

This PDF contains the contents of folders and files from the directory 'Status.Plex.com' and its subdirectories.

SonarLint.xml (Status.Plex.com\sonarlint\plexsystems\_status.plex.com\CSharp\SonarLint.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<AnalysisInput xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">

  <Settings>

    <Setting>

      <Key>sonar.cs.analyzeGeneratedCode</Key>

      <Value>>false</Value>

    </Setting>

    <Setting>

      <Key>sonar.cs.file.suffixes</Key>

      <Value>.cs</Value>

    </Setting>

    <Setting>

      <Key>sonar.cs.ignoreHeaderComments</Key>

      <Value>>true</Value>

    </Setting>

    <Setting>

      <Key>sonar.cs.roslyn.ignoreIssues</Key>

      <Value>>false</Value>

    </Setting>

  </Settings>

  <Rules>

    <Rule>
```

<Key>S107</Key>

<Parameters>

<Parameter>

<Key>max</Key>

<Value>7</Value>

</Parameter>

</Parameters>

</Rule>

<Rule>

<Key>S110</Key>

<Parameters>

<Parameter>

<Key>max</Key>

<Value>5</Value>

</Parameter>

</Parameters>

</Rule>

<Rule>

<Key>S1479</Key>

<Parameters>

<Parameter>

<Key>maximum</Key>

<Value>30</Value>

</Parameter>

</Parameters>

</Rule>

<Rule>

<Key>S2342</Key>

<Parameters>

<Parameter>

<Key>flagsAttributeFormat</Key>

<Value>^([A-Z]{1,3}[a-z0-9]+)\*([A-Z]{2})?s?\$</Value>

</Parameter>

<Parameter>

<Key>format</Key>

<Value>^([A-Z]{1,3}[a-z0-9]+)\*([A-Z]{2})?\$</Value>

</Parameter>

</Parameters>

</Rule>

<Rule>

<Key>S2436</Key>

<Parameters>

<Parameter>

<Key>max</Key>

<Value>3</Value>

</Parameter>

<Parameter>

<Key>maxMethod</Key>

<Value>3</Value>

</Parameter>

</Parameters>

</Rule>

```
<Rule>

  <Key>S3776</Key>
```

```
  <Parameters>
```

```
    <Parameter>
```

```
      <Key>propertyThreshold</Key>
```

```
      <Value>3</Value>
```

```
    </Parameter>
```

```
    <Parameter>
```

```
      <Key>threshold</Key>
```

```
      <Value>15</Value>
```

```
    </Parameter>
```

```
  </Parameters>
```

```
</Rule>
```

```
</Rules>
```

```
</AnalysisInput>
```

plexsystems\_status.plex.comcsharp.ruleset (Status.Plex.com\sonarlint\plexsystems\_status.plex.comcsharp.ruleset):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<RuleSet xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```

```
  Name="SonarQube - Status.Plex.com Sonar way - Plex" Description="This rule set was automatically generated from
```

```
  SonarQube https://sonarqube.aze.plex/profiles/show?key=AXvgNwuMZrkrb7wB_u3q" ToolsVersion="14.0">
```

```
  <Rules AnalyzerId="SonarAnalyzer.CSharp" RuleNamespace="SonarAnalyzer.CSharp">
```

```
    <Rule Id="S100" Action="None" />
```

```
    <Rule Id="S1006" Action="Warning" />
```

```
    <Rule Id="S101" Action="None" />
```

```
    <Rule Id="S103" Action="None" />
```

<Rule Id="S104" Action="None" />

<Rule Id="S1048" Action="Warning" />

<Rule Id="S105" Action="None" />

<Rule Id="S106" Action="None" />

<Rule Id="S1066" Action="Warning" />

<Rule Id="S1067" Action="None" />

<Rule Id="S107" Action="Warning" />

<Rule Id="S1075" Action="Info" />

<Rule Id="S108" Action="Warning" />

<Rule Id="S109" Action="None" />

<Rule Id="S110" Action="Warning" />

<Rule Id="S1104" Action="Info" />

<Rule Id="S1109" Action="None" />

<Rule Id="S1110" Action="Warning" />

<Rule Id="S1116" Action="Info" />

<Rule Id="S1117" Action="Warning" />

<Rule Id="S1118" Action="Warning" />

<Rule Id="S112" Action="Warning" />

<Rule Id="S1121" Action="Warning" />

<Rule Id="S1123" Action="Warning" />

<Rule Id="S1125" Action="Info" />

<Rule Id="S1128" Action="None" />

<Rule Id="S113" Action="None" />

<Rule Id="S1134" Action="Warning" />

<Rule Id="S1135" Action="Info" />

<Rule Id="S1144" Action="Warning" />

<Rule Id="S1145" Action="None" />

<Rule Id="S1147" Action="None" />

<Rule Id="S1151" Action="None" />

<Rule Id="S1155" Action="Info" />

<Rule Id="S1163" Action="Warning" />

<Rule Id="S1168" Action="Warning" />

<Rule Id="S1172" Action="Warning" />

<Rule Id="S1185" Action="Info" />

<Rule Id="S1186" Action="Warning" />

<Rule Id="S1192" Action="None" />

<Rule Id="S1199" Action="Info" />

<Rule Id="S1200" Action="None" />

<Rule Id="S1206" Action="Info" />

<Rule Id="S121" Action="None" />

<Rule Id="S1210" Action="Info" />

<Rule Id="S1215" Action="Warning" />

<Rule Id="S122" Action="None" />

<Rule Id="S1226" Action="None" />

<Rule Id="S1227" Action="None" />

<Rule Id="S1244" Action="None" />

<Rule Id="S125" Action="Warning" />

<Rule Id="S126" Action="None" />

<Rule Id="S1264" Action="Info" />

<Rule Id="S127" Action="None" />

<Rule Id="S1301" Action="None" />

<Rule Id="S1309" Action="None" />

<Rule Id="S131" Action="None" />

<Rule Id="S134" Action="None" />

<Rule Id="S138" Action="None" />

<Rule Id="S1449" Action="None" />

<Rule Id="S1450" Action="Info" />

<Rule Id="S1451" Action="None" />

<Rule Id="S1479" Action="Warning" />

<Rule Id="S1481" Action="Info" />

<Rule Id="S1541" Action="None" />

<Rule Id="S1607" Action="Warning" />

<Rule Id="S1643" Action="Info" />

<Rule Id="S1656" Action="Warning" />

<Rule Id="S1659" Action="None" />

<Rule Id="S1694" Action="None" />

<Rule Id="S1696" Action="None" />

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<Rule Id="S1698" Action="None" />

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<Rule Id="S1751" Action="Warning" />

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<Rule Id="S1848" Action="Warning" />

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<Rule Id="S1871" Action="Warning" />

<Rule Id="S1905" Action="Info" />

<Rule Id="S1939" Action="Info" />

<Rule Id="S1940" Action="Info" />

<Rule Id="S1944" Action="Warning" />

<Rule Id="S1994" Action="None" />

<Rule Id="S2053" Action="Warning" />

<Rule Id="S2070" Action="None" />

<Rule Id="S2114" Action="Warning" />

<Rule Id="S2115" Action="Warning" />

<Rule Id="S2123" Action="Warning" />

<Rule Id="S2148" Action="None" />

<Rule Id="S2156" Action="None" />

<Rule Id="S2178" Action="Warning" />

<Rule Id="S2183" Action="Info" />

<Rule Id="S2184" Action="Info" />

<Rule Id="S2187" Action="Warning" />

<Rule Id="S2190" Action="Warning" />

<Rule Id="S2197" Action="None" />

<Rule Id="S2201" Action="Warning" />

<Rule Id="S2219" Action="Info" />

<Rule Id="S2221" Action="None" />

<Rule Id="S2223" Action="Warning" />

<Rule Id="S2225" Action="Warning" />

<Rule Id="S2228" Action="None" />

<Rule Id="S2234" Action="Warning" />

<Rule Id="S2251" Action="Warning" />



<Rule Id="S2252" Action="Warning" />

<Rule Id="S2259" Action="Warning" />

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<Rule Id="S2290" Action="Warning" />

<Rule Id="S2291" Action="Warning" />

<Rule Id="S2292" Action="Info" />

<Rule Id="S2302" Action="None" />

<Rule Id="S2306" Action="Warning" />

<Rule Id="S2325" Action="None" />

<Rule Id="S2326" Action="Warning" />

<Rule Id="S2327" Action="None" />

<Rule Id="S2328" Action="Info" />

<Rule Id="S2330" Action="None" />

<Rule Id="S2333" Action="None" />

<Rule Id="S2339" Action="None" />

<Rule Id="S2342" Action="Info" />

<Rule Id="S2344" Action="Info" />

<Rule Id="S2345" Action="Info" />

<Rule Id="S2346" Action="Warning" />

<Rule Id="S2357" Action="None" />

<Rule Id="S2360" Action="None" />

<Rule Id="S2365" Action="Warning" />

<Rule Id="S2368" Action="Warning" />

<Rule Id="S2372" Action="Warning" />

<Rule Id="S2376" Action="Warning" />

<Rule Id="S2386" Action="Info" />

<Rule Id="S2387" Action="None" />

<Rule Id="S2436" Action="Warning" />

<Rule Id="S2437" Action="Warning" />

<Rule Id="S2479" Action="Warning" />

<Rule Id="S2486" Action="Info" />

<Rule Id="S2551" Action="Warning" />

<Rule Id="S2583" Action="Warning" />

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<Rule Id="S2933" Action="Warning" />

<Rule Id="S2934" Action="Info" />

<Rule Id="S2952" Action="None" />

<Rule Id="S2953" Action="Warning" />

<Rule Id="S2955" Action="None" />

<Rule Id="S2971" Action="Warning" />

<Rule Id="S2995" Action="Warning" />

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<Rule Id="S2997" Action="Warning" />

<Rule Id="S3005" Action="Warning" />

<Rule Id="S3010" Action="Warning" />

<Rule Id="S3011" Action="Warning" />

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<Rule Id="S3216" Action="None" />

<Rule Id="S3217" Action="Warning" />

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<Rule Id="S3235" Action="None" />

<Rule Id="S3236" Action="Info" />

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<Rule Id="S3247" Action="Info" />

<Rule Id="S3249" Action="Warning" />

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<Rule Id="S3265" Action="Warning" />

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<Rule Id="S3457" Action="Warning" />

<Rule Id="S3458" Action="Info" />

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<Rule Id="S3626" Action="Info" />

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<Rule Id="S3871" Action="Warning" />

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<Rule Id="S3874" Action="None" />

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<Rule Id="S3884" Action="Warning" />

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<Rule Id="S3889" Action="Warning" />

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<Rule Id="S3898" Action="None" />

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<Rule Id="S3904" Action="Warning" />

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<Rule Id="S3909" Action="None" />

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<Rule Id="S3925" Action="Warning" />

<Rule Id="S3926" Action="Warning" />

<Rule Id="S3927" Action="Warning" />

<Rule Id="S3928" Action="Warning" />

<Rule Id="S3937" Action="None" />

<Rule Id="S3949" Action="None" />

<Rule Id="S3956" Action="None" />

<Rule Id="S3962" Action="None" />

<Rule Id="S3963" Action="Info" />

<Rule Id="S3966" Action="Warning" />

<Rule Id="S3967" Action="None" />

<Rule Id="S3971" Action="Warning" />

<Rule Id="S3972" Action="Warning" />

<Rule Id="S3973" Action="Warning" />

<Rule Id="S3981" Action="Warning" />

<Rule Id="S3984" Action="Warning" />

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<Rule Id="S4052" Action="None" />

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<Rule Id="S4056" Action="None" />



<Rule Id="S4057" Action="None" />

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<Rule Id="S4059" Action="None" />

<Rule Id="S4060" Action="None" />

<Rule Id="S4061" Action="Info" />

<Rule Id="S4069" Action="None" />

<Rule Id="S4070" Action="Warning" />

<Rule Id="S4136" Action="Info" />

<Rule Id="S4142" Action="None" />

<Rule Id="S4143" Action="Warning" />

<Rule Id="S4144" Action="Warning" />

<Rule Id="S4158" Action="Info" />

<Rule Id="S4159" Action="Warning" />

<Rule Id="S4200" Action="Warning" />

<Rule Id="S4201" Action="Info" />

<Rule Id="S4210" Action="Warning" />

<Rule Id="S4211" Action="Warning" />

<Rule Id="S4212" Action="None" />

<Rule Id="S4214" Action="Warning" />

<Rule Id="S4220" Action="Warning" />

<Rule Id="S4225" Action="None" />

<Rule Id="S4226" Action="None" />

<Rule Id="S4260" Action="Warning" />

<Rule Id="S4261" Action="None" />

<Rule Id="S4275" Action="Warning" />

<Rule Id="S4277" Action="Warning" />

<Rule Id="S4423" Action="Warning" />

<Rule Id="S4426" Action="Warning" />

<Rule Id="S4428" Action="Warning" />

<Rule Id="S4432" Action="None" />

<Rule Id="S4433" Action="Warning" />

<Rule Id="S4456" Action="Warning" />

<Rule Id="S4457" Action="Warning" />

<Rule Id="S4462" Action="None" />

<Rule Id="S4487" Action="Warning" />

<Rule Id="S4524" Action="Warning" />

<Rule Id="S4564" Action="None" />

<Rule Id="S4581" Action="Warning" />

<Rule Id="S4583" Action="Warning" />

<Rule Id="S4586" Action="Warning" />

<Rule Id="S4635" Action="Warning" />

<Rule Id="S4830" Action="Warning" />

<Rule Id="S5034" Action="Warning" />

<Rule Id="S5445" Action="Warning" />

<Rule Id="S5542" Action="Warning" />

<Rule Id="S5547" Action="Warning" />

<Rule Id="S5659" Action="Warning" />

<Rule Id="S5773" Action="Warning" />

<Rule Id="S818" Action="Info" />

<Rule Id="S881" Action="None" />

<Rule Id="S907" Action="Warning" />

<Rule Id="S927" Action="Warning" />

</Rules>

</RuleSet>

sonar.settings.json (Status.Plex.com\sonarlint\sonar.settings.json):

```
{  
  
  "sonar.exclusions": [  
  
    "**/jquery*.js"  
  
  ],  
  
  "sonar.global.exclusions": [],  
  
  "sonar.inclusions": []  
}
```

Status.Plex.slconfig (Status.Plex.com\sonarlint\Status.Plex.slconfig):

```
{  
  
  "ServerUri": "https://sonarqube.aze.plex/",  
  
  "Organization": null,  
  
  "ProjectKey": "PlexSystems_Status.Plex.com",  
  
  "ProjectName": "Status.Plex.com",  
  
  "Profiles": {  
  
    "CSharp": {  
  
      "ProfileKey": "AXvgNwuMZrkrb7wB_u3q",  
  
      "ProfileTimestamp": "2022-01-18T17:52:28Z"  
  
    }  
  
  }  
}
```

azure-pipelines-status-admin.yml (Status.Plex.com\azure-pipelines-status-admin.yml):

trigger:

branches:

include:

- master

jobs:

- job: ""

pool:

name: Plex Hosted Windows

demands:

- msbuild

- visualstudio

variables:

BuildPlatform: 'AnyCpu'

strategy:

matrix:

production:

BuildConfiguration: 'Release'

DebugType: 'pdbonly'

DebugSymbols: 'true'

preprod:

BuildConfiguration: 'PreProd'

DebugType: 'full'

DebugSymbols: 'true'

test:

BuildConfiguration: 'Test'

DebugType: 'full'

DebugSymbols: 'true'

steps:

- template: status-sites-common-ci-template.yml

parameters:

csproj: StatusAdmin.Plex.Web/StatusAdmin.Plex.Web.csproj

packageId: StatusAdmin.Plex.Web

azure-pipelines-status.yml (Status.Plex.com\azure-pipelines-status.yml):

trigger:

branches:

include:

- master

jobs:

- job: ""

pool:

name: Plex Hosted Windows

demands:

- msbuild

- visualstudio

variables:

BuildPlatform: 'AnyCpu'

strategy:

matrix:

production:

BuildConfiguration: 'Release'

DebugType: 'pdbonly'

DebugSymbols: 'true'

preprod:

BuildConfiguration: 'PreProd'

DebugType: 'full'

DebugSymbols: 'true'

test:

BuildConfiguration: 'Test'

DebugType: 'full'

DebugSymbols: 'true'

steps:

- template: status-sites-common-ci-template.yml

parameters:

csproj: Status.Plex.Web/Status.Plex.Web.csproj

packageld: Status.Plex.Web

changelog.md (Status.Plex.com\changelog.md):

# Status.Plex.Com Change Log #

## Version 2.0

\* Initial release of the change log

# StatusAdmin.Plex.com Change Log

## Version 2.0

\* Updated packages include Monitoring.Email to give the ability to set a custom

timeout value when connecting to SMTP Server

\* Added Custom email types to the log

\* Updated e-mail log screen to indicate email type

MAINTAINERS.md (Status.Plex.com\MAINTAINERS.md):

Corey Dollman-Jersey cjersey@plex.com

Andrew Flint afli@plex.com

Chris Montgomery cmontgomery2@plex.com

Obose Uwadiale obose.uwadiale@rockwellautomation.com

Nuget.config (Status.Plex.com\Nuget.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<configuration>
```

```
<packageSources>
```

```
<!-- remove any machine-wide sources with <clear/> -->
```

```
<clear />

<add key="nuget.org" value="https://www.nuget.org/api/v2/" />

<add key="Monitoring Team" value="https://packages.plexdev.io/api/nuget/monitoring-team" />

<add key="Plex Packages" value="https://packages.plexdev.io/api/nuget/nuget" />

<add key="Telerik" value="https://nuget.telerik.com/nuget" />

</packageSources>

<activePackageSource>

  <add key="All" value="(Aggregate source)" />

</activePackageSource>

<disabledPackageSources>

  <add key="Microsoft and .NET" value="true" />

</disabledPackageSources>

</configuration>
```

openid.txt (Status.Plex.com\openid.txt):

-----

On dev.accounts.plex.com

-----

App: Plex System Status (Dev)

Client ID: 6068BFC6-D760-4836-869F-8C40B6DC6FE7

Client Secret:

RJzn3X8B9v0eVeMO419aIKuFWXq0gSgtSc3jo3YIoVF6T7WVz11CXfBSiKyzEEYKQkcniU4AVFr1vvUGN9O83mb1

3sbHYI1RbgJrX37z5xm8sf2BSMXPIfv0qzsTHbYQaNI

Client configuration

{



```
"client_group": "plex",

"grant_types": [

    "implicit"

],

"response_types": [

    "id_token token"

],

"id_token_signed_response_alg": "RS256",

"redirect_uris": [

    "https://local.status.plex.com/Customer",

    "https://preprodstatus.plex.com/Customer",

    "https://teststatus.plex.com/Customer",

    "https://status.plex.com/Customer"

],

"post_logout_redirect_uris": [

    "https://local.status.plex.com/Customer",

    "https://preprodstatus.plex.com/Customer",

    "https://teststatus.plex.com/Customer",

    "https://status.plex.com/Customer"

]

}
```

OpenID Configuration endpoint:

<https://dev.accounts.plex.com/op/.well-known/openid-configuration>

policies.yml (Status.Plex.com\policies.yml):

policies:

- type: status

refName: master # name of default repository branch

isBlocking: true

settings:

defaultDisplayName: "quality gate"

statusGenre: "SonarQube"

statusName: "quality gate"

invalidateOnSourceUpdate: true

filenamePatterns:

- "!\*.md"

- "!policies.yml"

- type: build

refName: master

isBlocking: true

settings:

buildDefinitionId: 775 # build definition id

filenamePatterns:

- "!\*.md"

- "!/policies.yml"

- type: build

refName: master

isBlocking: true

settings:

buildDefinitionId: 778 # build definition id

filenamePatterns:

- "!\*.md"

- "!/policies.yml"

readme.md (Status.Plex.com\readme.md):

# Status.Plex.Com

The Plex External Status customer facing website.

# StatusAdmin.Plex.Com

The administration website protected by Microsoft SSO login to maintain the

Status.plex.com website.

## Domain Management

Starting in April 2022, we have additional domains to indicate the region of the

Status page. The site is will hosted in one location, but the status presented is

filtered based on the URL of the user.

Within the web.config, all matching domains for all environments are listed in the "domains" key

targeted for each region. e.g.

<!-- list all domains for each location here-->

```
<add key="US_Domains"
value="localna.status.plex.com;na.status.plex.com;testna.status.plex.com;preprodna.status.plex.com;local.status.plex.c
om;test.status.plex.com;preprod.status.plex.com;status.plex.com;" />

<add key="EU_Domains"
value="localna.status.plex.com;eu.status.plex.com;testeu.status.plex.com;preprodeu.status.plex.com;" />

<!-- end list-->
```

This is how the system knows which region is being accessed. Then, specific to each environment, the web.config must contain the appropriate

domains for that environment and for each region. For example, here's the domain names for the TEST environment

```
<!-- specific domain for the current environment for each location -->

<add key="US_Domain" value="testna.status.plex.com" />

<add key="EU_Domain" value="testeu.status.plex.com" />

<!-- end list-->
```

These keys are used to tell the system which domain to navigate to when the user switches region through the UI.

## ## Domain List

The following domains are currently in use.

**\*\*Customer Facing:\*\***

| Domain | Tier | Region |

| - | - | - |

| [status.plex.com](https://status.plex.com)| Production | North America |

| [na.status.plex.com](https://na.status.plex.com) | Production | North America |

| [eu.status.plex.com](https://eu.status.plex.com) | Production | Europe |

| [preprodna.status.plex.com](https://preprodna.status.plex.com) | Preprod | North America |

| [preprodeu.status.plex.com](https://preprodeu.status.plex.com) | Preprod | Europe |

| [testna.status.plex.com](https://testna.status.plex.com) | Test | North America |

| [testeu.status.plex.com](https://testeu.status.plex.com) | Test | Europe |

**\*\*Administrative Site:\*\***

| Domain | Tier | Region |

| - | - | - |

| [statusadmin.plex.com](https://statusadmin.plex.com)| Production | All |

| [preprodadmin.status.plex.com](https://preprodadmin.status.plex.com) | Production | All |

| [testadmin.status.plex.com](https://testadmin.status.plex.com) | Production | All |

status-sites-common-ci-template.yml (Status.Plex.com\status-sites-common-ci-template.yml):

# steps common to both status-admin and status sites

parameters:

csproj: "

packageld: "

steps:

- task: NuGetToolInstaller@0

displayName: 'Use NuGet 4.4.1'

inputs:

versionSpec: 4.4.1

- task: NuGetCommand@2

displayName: 'NuGet restore'

inputs:

restoreSolution: '\*\*\\*.sln'

feedsToUse: config

nugetConfigPath: Nuget.config

- task: SonarQubePrepare@5

inputs:

SonarQube: 'SonarQube Enterprise-PlexSystems'

scannerMode: 'MSBuild'

projectKey: 'PlexSystems\_Status.Plex.com'

extraProperties:

sonar.exclusions=\*\*\jquery\*\*, \*\*\kendo\*\*, \*\*\modernizr\*\*, \*\*\bootstrap\*\*

- task: VSBUILD@1

displayName: 'Build project'

inputs:

solution: \${{parameters.csproj}}

vsVersion: 17.0

```
msbuildArgs: '/p:TransformConfigFiles=true /p:DeployOnBuild=True /p:DeployDefaultTarget=WebPublish  
/p:WebPublishMethod=Package /p>DeleteExistingFiles=True /p:OutDir=$(Build.BinariesDirectory)  
/p:Configuration=$(BuildConfiguration) /p:Platform=$(BuildPlatform) /p:UseWPP_CopyWebApplication=true  
/p:DebugType=$(DebugType) /p:DebugSymbols=$(DebugSymbols) /p:ExcludeGeneratedDebugSymbol=false'
```

- task: SonarQubeAnalyze@5

- task: SonarQubePublish@5

inputs:

pollingTimeoutSec: '300'

- task: VSTest@2

displayName: 'Test Assemblies'

inputs:

testAssemblyVer2: |

\*\*\\$(BuildConfiguration)\\*test\*.dll

!\*\*\obj\\*\*

platform: '\$(BuildPlatform)'

configuration: '\$(BuildConfiguration)'

enabled: false

- task: octopusdeploy.octopus-deploy-build-release-tasks.octopus-pack.OctopusPack@2

displayName: 'Package \${{parameters.packageId}}'

inputs:

PackageId: \${{parameters.packageId}}

SourcePath: '\$(Build.BinariesDirectory)\\_PublishedWebsites\\${{parameters.packageId}}'

OutputPath: '\$(Build.ArtifactStagingDirectory)'

- task: PublishSymbols@2

displayName: 'Publish symbols path'

inputs:

SearchPattern: '\*\*\bin\\*\*\\*.pdb'

PublishSymbols: false

continueOnError: true

- task: PublishBuildArtifacts@1

displayName: 'Publish Artifact'

inputs:

PathtoPublish: '\$(build.artifactstagingdirectory)'

ArtifactName: '\$(Agent.JobName)'

CompareToAHPProduction.scmp (Status.Plex.com\Status.Plex.Database\CompareToAHPProduction.scmp):

<?xml version="1.0" encoding="utf-8"?>

<SchemaComparison>

<Version>10</Version>

<SourceModelProvider>

<ProjectBasedModelProvider>

<ProjectGuid>{663ec0cd-c2ad-4352-b0f5-9933fe0a87b1}</ProjectGuid>

<Name>Status.Plex.Database</Name>

</ProjectBasedModelProvider>

</SourceModelProvider>

<TargetModelProvider>



<ConnectionBasedModelProvider>

<ConnectionString>Data Source=ah-gendb01.plex.com\gendb01;Initial Catalog=External\_Status\_Web;Integrated  
Security=True;Persist Security Info=False;Pooling=False;Multiple Active Result Sets=False;Connect  
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</TargetModelProvider>

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Security=True;Persist Security Info=False;Pooling=False;Multiple Active Result Sets=False;Connect

Timeout=60;Encrypt=False;Trust Server Certificate=True;Application Name="Microsoft SQL Server Data Tools, Schema Compare"</Value>

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CompareToLocalProd.scmp (Status.Plex.com\Status.Plex.Database\CompareToLocalProd.scmp):

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<TargetModelProvider>

<ConnectionBasedModelProvider>

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</TargetModelProvider>

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CompareToLocalProdDevelopment.scmp
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(Status.Plex.com\Status.Plex.Database\CompareToLocalProdDevelopment.scmp):

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CompareToUnitTest.scmp (Status.Plex.com\Status.Plex.Database\CompareToUnitTest.scmp):

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Data Compare from AH to US3.dcmp (Status.Plex.com\Status.Plex.Database\Data Compare from AH to US3.dcmp):

<?xml version="1.0" encoding="utf-8"?>

<DataComparison>

<Version>10</Version>



<ConnectionProperties1>

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</ConnectionProperties1>

<ConnectionProperties2>

<ConnectionString>Data Source=us3-gendb-p01.plex.com\gendb01;Initial Catalog=External\_Status\_Web;Integrated Security=True;Persist Security Info=False;Pooling=False;Multiple Active Result Sets=False;Connect Timeout=60;Encrypt=False;Trust Server Certificate=True</ConnectionString>

<FullDisplayName>us3-gendb-p01.plex.com\gendb01.External\_Status\_Web  
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</ConnectionProperties2>

<SessionSettings>Default</SessionSettings>

</DataComparison>

Data Compare from Denver to AH.dcmp (Status.Plex.com\Status.Plex.Database\Data Compare from Denver to AH.dcmp):

<?xml version="1.0" encoding="utf-8"?>

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</ConnectionProperties2>

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Data Compare from US3 to AH.dcmp (Status.Plex.com\Status.Plex.Database\Data Compare from US3 to AH.dcmp):

<?xml version="1.0" encoding="utf-8"?>

<DataComparison>

<Version>10</Version>

<ConnectionProperties1>

<ConnectionString>Data Source=us3-gendb-p01.plex.com\gendb01;Initial Catalog=External\_Status\_Web;Integrated  
Security=True;Persist Security Info=False;Pooling=False;MultipleActiveResultSets=False;Connect  
Timeout=60;Encrypt=False;TrustServerCertificate=True</ConnectionString>

<FullDisplayName>us3-gendb-p01.plex.com\gendb01.External\_Status\_Web

(PLEXEMP\reddy)</FullDisplayName>

</ConnectionProperties1>

<ConnectionProperties2>

```
<ConnectionString>Data Source=AH-GENDB01.plex.com\GENDB01;Initial Catalog=External_Status_Web;Integrated
Security=True;Persist Security Info=False;Pooling=False;MultipleActiveResultSets=False;Connect
Timeout=60;Encrypt=False;TrustServerCertificate=True</ConnectionString>

<FullDisplayName>AH-GENDB01.plex.com\GENDB01.External_Status_Web
(PLEXEMP\rareddy)</FullDisplayName>

</ConnectionProperties2>

<SessionSettings>Default</SessionSettings>

</DataComparison>
```

GeneratePasswordHash.sql (Status.Plex.com\Status.Plex.Database\dbo\Functions\GeneratePasswordHash.sql):

```
CREATE FUNCTION dbo.[GeneratePasswordHash] (

    @Password NVARCHAR(50)

    ,@Salt NVARCHAR(100)

)

RETURNS BINARY (64)

AS

BEGIN

    RETURN HASHBYTES('SHA2_512', LOWER(@Password) + @Salt)

END
```

AuthenticateUser.sql (Status.Plex.com\Status.Plex.Database\dbo\Stored Procedures\AuthenticateUser.sql):

```
-- =====

-- Author: <Author,,Name>

-- Create date: <Create Date,,>

-- Description: <Description,,>
```

-- =====

```
CREATE PROCEDURE [dbo].[AuthenticateUser] @EmailAddress VARCHAR(50)

,@Password VARCHAR(50)

AS

BEGIN

    IF 1 = 0

        SET FMTONLY OFF;

    SET NOCOUNT ON;

    DECLARE @c AS INT

    SELECT *

    FROM EmergencyLoginUsers

    WHERE EmailAddress = @EmailAddress

    AND PasswordHash = dbo.GeneratePasswordHash(@Password, PasswordSalt)

END
```

CreateEmergencyLoginUser.sql (Status.Plex.com\Status.Plex.Database\dbo\Stored  
Procedures\CreateEmergencyLoginUser.sql):

-- =====

```
-- Author: <Author,,Name>

-- Create date: <Create Date,,>

-- Description: <Description,,>
```

-- =====

```
CREATE PROCEDURE [dbo].[CreateEmergencyLoginUser] @EmailAddress VARCHAR(50)
```

,@Password VARCHAR(50)

,@IsAdmin bit=0

,@IsUpdater bit=0

,@IsRedButton bit=0

,@IsYellowButton bit=0

AS

BEGIN

SET NOCOUNT ON;

DECLARE @passwordSalt AS VARCHAR(100) = NEWID();

DECLARE @passwordHash BINARY (64);

DECLARE @createDate DATETIME2(7);

SET @createDate = GETDATE()

SET @passwordHash = dbo.GeneratePasswordHash(@Password, @passwordSalt);

INSERT INTO EmergencyLoginUsers (

EmailAddress

,PasswordSalt

,PasswordHash

,CreateDate

,UpdateDate

,IsAdmin

,IsUpdater

,IsRedButton

```

,IsYellowButton

)

VALUES (

    @EmailAddress

    ,@passwordSalt

    ,@passwordHash

    ,@createDate

    ,@createDate

    ,@IsAdmin

    ,@IsUpdater

    ,@IsRedButton

    ,@IsYellowButton

)

END

```

DeleteSystemEvent.sql (Status.Plex.com\Status.Plex.Database\dbo\Stored Procedures\DeleteSystemEvent.sql):

```

-- =====

-- Author: rareddy@plex.com

-- Create date: 3/1/2018

-- Description: Delete a system event and all related records

-- =====

CREATE PROCEDURE [dbo].[DeleteSystemEvent] (@eventid AS INT)

AS

BEGIN

    SET NOCOUNT ON;

```

```
DELETE

FROM systemevent_subsystem

WHERE subsystemupdate_id IN (

    SELECT subsystemupdate_id

    FROM subsystem_update

    WHERE systemevent_id = @eventid

)
```

```
DELETE

FROM subsystem_update

WHERE systemevent_id = @eventid
```

```
DELETE

FROM systemevent

WHERE systemevent_id = @eventid

END
```

DeleteSystemEventRange.sql (Status.Plex.com\Status.Plex.Database\dbo\Stored

Procedures\DeleteSystemEventRange.sql):

```
-- =====

-- Author: <Author,,Name>

-- Create date: <Create Date,,>

-- Description: <Description,,>

-- =====
```

```
CREATE PROCEDURE [dbo].[DeleteSystemEventRange] (  
  
    @minEventId INT  
  
    ,@maxEventId INT  
  
)  
  
AS  
  
BEGIN  
  
    -- SET NOCOUNT ON added to prevent extra result sets from  
  
    -- interfering with SELECT statements.  
  
    SET NOCOUNT ON;  
  
  
  
    DELETE  
  
    FROM systemevent_subsystem  
  
    WHERE subsystemupdate_id IN (  
  
        SELECT subsystemupdate_id  
  
        FROM subsystem_update  
  
        WHERE systemevent_id >= @minEventId  
  
        AND systemevent_id <= @maxEventId  
  
    )  
  
  
  
    DELETE  
  
    FROM subsystem_update  
  
    WHERE systemevent_id >= @minEventId  
  
    AND systemevent_id <= @maxEventId  
  
  
  
    DELETE  
  
    FROM systemevent
```



WHERE systemevent\_id >= @minEventId

AND systemevent\_id <= @maxEventId

END

reset\_tables\_for\_import.sql (Status.Plex.com\Status.Plex.Database\dbo\Stored

Procedures\reset\_tables\_for\_import.sql):

-- =====

-- Author: Bob Areddy

-- Create date: 6/22/2017

-- Description: Clean up tables in prep for data import

-- =====

CREATE PROCEDURE [dbo].[reset\_tables\_for\_import]

AS

BEGIN

SET NOCOUNT ON;

delete from systemevent\_subsystem

delete from subsystem\_update

delete from systemevent

dbcc checkident ('subsystem\_update', reseed, 1)

dbcc checkident ('systemevent', reseed, 0)

END

reset\_tables\_for\_unittest.sql (Status.Plex.com\Status.Plex.Database\dbo\Stored

Procedures\reset\_tables\_for\_unittest.sql):

-- =====

-- Author: Bob Areddy

-- Create date: 6/22/2017

-- Description: Clean up tables in prep for unit test

-- =====

CREATE PROCEDURE [dbo].[reset\_tables\_for\_unittest]

AS

BEGIN

SET NOCOUNT ON;

DELETE

FROM systemevent\_subsystem

DELETE

FROM subsystem\_update

DELETE

FROM systemevent

DELETE

FROM system\_state

delete from EmergencyContacts

DELETE

FROM subsystem

delete from predefined\_message

delete from [siteLocation]

delete from subsystem\_group

DBCC CHECKIDENT (

'systemevent\_subsystem'

,reseed

,0

)

DBCC CHECKIDENT (

'predefined\_message'

,reseed

,0

)

DBCC CHECKIDENT (

'subsystem\_update'

,reseed

,0

)

DBCC CHECKIDENT (

'subsystem'

,reseed

,0

)

DBCC CHECKIDENT (

'EmergencyContactTypes'

,reseed

,0

)

DBCC CHECKIDENT (

'EmergencyContacts'

,reseed

,0

)

DBCC CHECKIDENT (

'subsystem\_group'

,reseed

,0

```
)

DBCC CHECKIDENT (

'systemevent'

,reseed

,0

)

END
```

setup\_initial\_seed.sql (Status.Plex.com\Status.Plex.Database\dbo\Stored Procedures\setup\_initial\_seed.sql):

```
-- =====

-- Author: <Author,,Name>

-- Create date: <Create Date,,>

-- Description: <Description,,>

-- =====

CREATE PROCEDURE [dbo].[setup_initial_seed]

AS

BEGIN

    set nocount on;

    DELETE

    FROM subsystem

    DELETE

    FROM subsystem_group

    DELETE
```

FROM [dataCenter]

DELETE

FROM [status]

delete from [EmergencyContacts]

delete from [EmergencyContactTypes]

DELETE

FROM predefined\_message

DELETE

FROM siteLocation

DELETE

FROM system\_state

INSERT [dbo].[siteLocation] ([siteLocationId], [description], [abbreviation], [isactive], [sortorder]) VALUES (1, N'US',  
N'US', 1, 1)

INSERT [dbo].[siteLocation] ([siteLocationId], [description], [abbreviation], [isactive], [sortorder]) VALUES (2, N'Europe',  
N'EU', 1, 2)

SET IDENTITY\_INSERT [dbo].[EmergencyContactTypes] ON

INSERT [dbo].[EmergencyContactTypes] ([ContactTypeId], [ContactDescription], [Internal], [IsActive]) VALUES (1,  
N'Emergency Responders', 0, 1)

```
INSERT [dbo].[EmergencyContactTypes] ([ContactTypeId], [ContactDescription], [Internal], [IsActive]) VALUES (2,  
N'Cloud Ops', 1, 1)
```

```
SET IDENTITY_INSERT [dbo].[EmergencyContactTypes] OFF
```

```
SET IDENTITY_INSERT [dbo].[subsystem_group] ON
```

```
INSERT [dbo].[subsystem_group] (  
[subsystem_group_id]  
  
,[name]  
  
,[description]  
  
,[lastupdate_by]  
  
,[lastupdate_datetime]  
  
,[created_by]  
  
,[created_datetime]  
  
,[active]  
  
,[sortorder]  
  
)  
VALUES (  
  
0  
  
,[N'None'  
  
,[NULL  
  
,[N'system'  
  
,[CAST(N'2017-09-13T10:13:05.8433333' AS DATETIME2)  
  
,[N'system'  
  
,[CAST(N'2017-09-13T10:13:05.8433333' AS DATETIME2)
```

```
,1  
  
,99  
  
)
```

```
INSERT [dbo].[subsystem_group] (
```

```
    [subsystem_group_id]
```

```
    ,[name]
```

```
    ,[description]
```

```
    ,[lastupdate_by]
```

```
    ,[lastupdate_datetime]
```

```
    ,[created_by]
```

```
    ,[created_datetime]
```

```
    ,[active]
```

```
    ,[sortorder]
```

```
)
```

```
VALUES (
```

```
    1
```

```
    ,N'Primary DB Servers'
```

```
    ,NULL
```

```
    ,N'system'
```

```
    ,CAST(N'2017-09-13T10:13:05.8433333' AS DATETIME2)
```

```
    ,N'system'
```

```
    ,CAST(N'2017-09-13T10:13:05.8433333' AS DATETIME2)
```

```
    ,1
```

```
    ,1
```

```
)
```



```
INSERT [dbo].[subsystem_group] (  
  
[subsystem_group_id]  
  
,[name]  
  
,[description]  
  
,[lastupdate_by]  
  
,[lastupdate_datetime]  
  
,[created_by]  
  
,[created_datetime]  
  
,[active]  
  
,[sortorder]  
  
)  
VALUES (  
  
2  
  
,'N'Report Servers'  
  
,NULL  
  
,'N'system'  
  
,CAST('N'2017-09-13T10:13:05.8433333' AS DATETIME2)  
  
,'N'system'  
  
,CAST('N'2017-09-13T10:13:05.8433333' AS DATETIME2)  
  
,1  
  
,2  
  
)
```

```
INSERT [dbo].[subsystem_group] (  
  
[subsystem_group_id]
```

,[name]

,[description]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[active]

,[sortorder]

)

VALUES (

3

,N'More...'

,NULL

,N'system'

,CAST(N'2017-09-13T10:13:05.8433333' AS DATETIME2)

,N'system'

,CAST(N'2017-09-13T10:13:05.8433333' AS DATETIME2)

,0

,3

)

SET IDENTITY\_INSERT [dbo].[subsystem\_group] OFF

SET IDENTITY\_INSERT [dbo].[dataCenter] ON

INSERT [dbo].[dataCenter] (

[dataCenterId]

,[name]

,[description]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[active]

,[sortorder]

)

VALUES (

1

,N'Auburn Hills'

,NULL

,N'system'

,CAST(N'2017-09-13T10:15:07.2000000' AS DATETIME2)

,N'system'

,CAST(N'2017-09-13T10:15:07.2000000' AS DATETIME2)

,1

,1

)

INSERT [dbo].[dataCenter] (

[dataCenterId]

,[name]

,[description]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[active]

,[sortorder]

)

VALUES (

2

,N'US1'

,NULL

,N'system'

,CAST(N'2017-09-13T10:15:07.2000000' AS DATETIME2)

,N'system'

,CAST(N'2017-09-13T10:15:07.2000000' AS DATETIME2)

,1

,2

)

INSERT [dbo].[dataCenter] (

[dataCenterId]

,[name]

,[description]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

```
,[active]

,[sortorder]

)

VALUES (

3

,N'US2'

,NULL

,N'system'

,CAST(N'2017-09-13T10:15:07.2000000' AS DATETIME2)

,N'system'

,CAST(N'2017-09-13T10:15:07.2000000' AS DATETIME2)

,1

,3

)
```

```
INSERT [dbo].[dataCenter] (
```

```
[dataCenterId]
```

```
,[name]
```

```
,[description]
```

```
,[lastupdate_by]
```

```
,[lastupdate_datetime]
```

```
,[created_by]
```

```
,[created_datetime]
```

```
,[active]
```

```
,[sortorder]
```

```
)
```

```
VALUES (  
  
4  
  
,N'US3'  
  
,NULL  
  
,N'system'  
  
,CAST(N'2017-09-13T10:15:07.2000000' AS DATETIME2)  
  
,N'system'  
  
,CAST(N'2017-09-13T10:15:07.2000000' AS DATETIME2)  
  
,1  
  
,4  
  
)
```

```
SET IDENTITY_INSERT [dbo].[dataCenter] OFF
```

```
SET IDENTITY_INSERT [dbo].[subsystem] ON
```

```
INSERT [dbo].[subsystem] (  
  
[subsystem_id]  
  
,[name]  
  
,[description]  
  
,[XMLContactFileName]  
  
,[sortorder]  
  
,[active]  
  
,[lastupdate_by]  
  
,[lastupdate_datetime]  
  
,[created_by]  
  
,[created_datetime]
```

```

,[dataCenterId]

,[subsystem_group_id]

,[siteLocationId]

)

VALUES (

1

,N'NRT_N1'

,N'N1 Near Real Time Report Database'

,N'EmergencyContacts_NGroup_NRT_N1.xml'

,10

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,2

,1

)

```

```

INSERT [dbo].[subsystem] (

```

```

[subsystem_id]

```

```

,[name]

```

```

,[description]

```

```

,[XMLContactFileName]

```

```

,[sortorder]

```

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

2

,N'NRT\_N2'

,N'N2 Near Real Time Report Database'

,N'EmergencyContacts\_NGroup\_NRT\_N2.xml'

,11

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,2

,1

)

INSERT [dbo].[subsystem] (



[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

3

,N'NRT\_N3'

,N'N3 Near Real Time Report Database'

,N'EmergencyContacts\_NGroup\_NRT\_N3.xml'

,12

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,2

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

4

,N'NRT\_N4'

,N'N4 Near Real Time Report Database'

,N'EmergencyContacts\_NGroup\_NRT\_N4.xml'

,13

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,2

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

5

,N'NRT\_N5'

,N'N5 Near Real Time Report Database'

,N'EmergencyContacts\_NGroup\_NRT\_N5.xml'

,14

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,2

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

```
,[subsystem_group_id]

,[siteLocationId]

)

VALUES (

6

,N'NRT_N6'

,N'N6 Near Real Time Report Database'

,N'EmergencyContacts_NGroup_NRT_N6.xml'

,15

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,2

,1

)
```

```
INSERT [dbo].[subsystem] (
```

```
[subsystem_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]
```

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

7

,N'NRT\_N7'

,N'N7 Near Real Time Report Database'

,N'EmergencyContacts\_NGroup\_NRT\_N7.xml'

,16

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,2

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

8

,N'NRT\_N8'

,N'N8 Near Real Time Report Database'

,N'EmergencyContacts\_NGroup\_NRT\_N8.xml'

,17

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,2

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

9

,N'General'

,N'General PMC System'

,N'General.xml'

,1

,1

,N'system'



,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,0

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

10

,N'N1'

,N'N1 Production Database'

,N'EmergencyContacts\_NGroup\_N1.xml'

,2

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,1

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

```
,[siteLocationId]
)
VALUES (
11
,N'N2'
,N'N2 Production Database'
,N'EmergencyContacts_NGroup_N2.xml'
,3
,1
,N'system'
,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)
,N'system'
,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)
,1
,1
,1
)
```

```
INSERT [dbo].[subsystem] (
```

```
[subsystem_id]
```

```
,[name]
```

```
,[description]
```

```
,[XMLContactFileName]
```

```
,[sortorder]
```

```
,[active]
```

```
,[lastupdate_by]
```

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

12

,N'N3'

,N'N3 Production Database'

,N'EmergencyContacts\_NGroup\_N3.xml'

,4

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,1

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

13

,N'N4'

,N'N4 Production Database'

,N'EmergencyContacts\_NGroup\_N4.xml'

,5

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,1

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

14

,N'N5'

,N'N5 Production Database'

,N'EmergencyContacts\_NGroup\_N5.xml'

,6

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,1

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

15

,N'N6'

,N'N6 Production Database'

```
,N'EmergencyContacts_NGroup_N6.xml'

,7

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,1

,1

)
```

```
INSERT [dbo].[subsystem] (
```

```
[subsystem_id]
```

```
,[name]
```

```
,[description]
```

```
,[XMLContactFileName]
```

```
,[sortorder]
```

```
,[active]
```

```
,[lastupdate_by]
```

```
,[lastupdate_datetime]
```

```
,[created_by]
```

```
,[created_datetime]
```

```
,[dataCenterId]
```

```
,[subsystem_group_id]
```

```
,[siteLocationId]
```



```
)  
  
VALUES (  
  
16  
  
,N'N7'  
  
,N'N7 Production Database'  
  
,N'EmergencyContacts_NGroup_N7.xml'  
  
,8  
  
,1  
  
,N'system'  
  
,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
,N'system'  
  
,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
,1  
  
,1  
  
,1  
  
)
```

```
INSERT [dbo].[subsystem] (  
  
[subsystem_id]  
  
,[name]  
  
,[description]  
  
,[XMLContactFileName]  
  
,[sortorder]  
  
,[active]  
  
,[lastupdate_by]  
  
,[lastupdate_datetime]
```

```

,[created_by]

,[created_datetime]

,[dataCenterId]

,[subsystem_group_id]

,[siteLocationId]

)

VALUES (

17

,N'N8'

,N'N8 Production Database'

,N'EmergencyContacts_NGroup_N8.xml'

,9

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,1

,1

)

```

```

INSERT [dbo].[subsystem] (

```

```

[subsystem_id]

```

```

,[name]

```

```

,[description]

```

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

18

,N'Intelliplex'

,N'Intelliplex System'

,N'EmergencyContacts\_Intelliplex.xml'

,20

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,0

,1

)

```
INSERT [dbo].[subsystem] (  
  
    [subsystem_id]  
  
    ,[name]  
  
    ,[description]  
  
    ,[XMLContactFileName]  
  
    ,[sortorder]  
  
    ,[active]  
  
    ,[lastupdate_by]  
  
    ,[lastupdate_datetime]  
  
    ,[created_by]  
  
    ,[created_datetime]  
  
    ,[dataCenterId]  
  
    ,[subsystem_group_id]  
  
    ,[siteLocationId]  
  
    )  
VALUES (  
  
    19  
  
    ,N'Webservices'  
  
    ,N'Web Services System'  
  
    ,N'EmergencyContacts_WebServices.xml'  
  
    ,22  
  
    ,1  
  
    ,N'system'  
  
    ,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
    ,N'system'
```

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,0

,1

)

INSERT [dbo].[subsystem] (

[subsystem\_id]

,[name]

,[description]

,[XMLContactFileName]

,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

20

,N'DCS'

,N'Document Control System'

,N'EmergencyContacts\_DCS.xml'

```
,18  
  
,1  
  
,N'system'  
  
,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
,N'system'  
  
,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
,1  
  
,0  
  
,1  
  
)
```

```
INSERT [dbo].[subsystem] (
```

```
[subsystem_id]
```

```
,[name]
```

```
,[description]
```

```
,[XMLContactFileName]
```

```
,[sortorder]
```

```
,[active]
```

```
,[lastupdate_by]
```

```
,[lastupdate_datetime]
```

```
,[created_by]
```

```
,[created_datetime]
```

```
,[dataCenterId]
```

```
,[subsystem_group_id]
```

```
,[siteLocationId]
```

```
)
```

```
VALUES (  
  
21  
  
,N'EDI'  
  
,N'Electronic Data Interchange System'  
  
,N'EmergencyContacts_EDI.xml'  
  
,19  
  
,1  
  
,N'system'  
  
,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
,N'system'  
  
,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
,1  
  
,0  
  
,1  
  
)
```

```
INSERT [dbo].[subsystem] (  
  
[subsystem_id]  
  
,[name]  
  
,[description]  
  
,[XMLContactFileName]  
  
,[sortorder]  
  
,[active]  
  
,[lastupdate_by]  
  
,[lastupdate_datetime]  
  
,[created_by]
```

```

,[created_datetime]

,[dataCenterId]

,[subsystem_group_id]

,[siteLocationId]

)

VALUES (

22

,N'ODBC'

,N'ODBC System'

,N'EmergencyContacts_ODBC.xml'

,21

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,0

,1

)

```

```

INSERT [dbo].[subsystem] (

```

```

[subsystem_id]

```

```

,[name]

```

```

,[description]

```

```

,[XMLContactFileName]

```



,[sortorder]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[created\_by]

,[created\_datetime]

,[dataCenterId]

,[subsystem\_group\_id]

,[siteLocationId]

)

VALUES (

23

,N'Exchange'

,N'Exchange'

,NULL

,22

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,0

,1

)

```
SET IDENTITY_INSERT [dbo].[subsystem] OFF
```

```
SET IDENTITY_INSERT [dbo].[predefined_message] ON
```

```
INSERT [dbo].[predefined_message] (
```

```
    [predefined_id]
```

```
    ,[message_name]
```

```
    ,[message_text]
```

```
    ,[active]
```

```
)
```

```
VALUES (
```

```
    1
```

```
    ,N'System Down'
```

```
    ,N'The Plex Manufacturing Cloud is experiencing a problem. The Cloud Operations group is actively diagnosing the  
issue. We will update here as we learn more.'
```

```
    ,1
```

```
)
```

```
INSERT [dbo].[predefined_message] (
```

```
    [predefined_id]
```

```
    ,[message_name]
```

```
    ,[message_text]
```

```
    ,[active]
```

```
)
```

```
VALUES (
```

```
    2
```

```
    ,N'Performance Problem'
```

,N'The Plex Manufacturing Cloud is currently experiencing a performance problem. We will update here as we learn more.'

,1

)

INSERT [dbo].[predefined\_message] (

[predefined\_id]

,[message\_name]

,[message\_text]

,[active]

)

VALUES (

3

,N'System Operating Normally'

,N'The Plex Manufacturing Cloud is operating normally. If you experience any issues, please open a Service Case.'

,1

)

INSERT [dbo].[predefined\_message] (

[predefined\_id]

,[message\_name]

,[message\_text]

,[active]

)

VALUES (

4

```
,N'Maintenance Window End'
```

```
,N'We have completed our maintenance window and the Plex Manufacturing Cloud is now available. If you experience  
any issues, please open a Service Case.'
```

```
,1
```

```
)
```

```
INSERT [dbo].[predefined_message] (
```

```
[predefined_id]
```

```
,[message_name]
```

```
,[message_text]
```

```
,[active]
```

```
)
```

```
VALUES (
```

```
5
```

```
,N'NRT Refresh Delay'
```

```
,N'Our NRT Report server refresh is delayed , Plex teams are working on the refresh . The reports are currently using  
the data as of'
```

```
,1
```

```
)
```

```
SET IDENTITY_INSERT [dbo].[predefined_message] OFF
```

```
INSERT [dbo].[system_state] (
```

```
[system_state_id]
```

```
,[name]
```

```
,[description]
```

,[sortorder]

,[cssClass]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[state\_importance]

,[created\_by]

,[created\_datetime]

)

VALUES (

1

,N'Green'

,N'System Running Normally'

,1

,N'success'

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

)

INSERT [dbo].[system\_state] (

[system\_state\_id]

,[name]

,[description]

,[sortorder]

,[cssClass]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[state\_importance]

,[created\_by]

,[created\_datetime]

)

VALUES (

2

,N'Yellow'

,N'Performance Problem'

,2

,N'warning'

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,50

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

)

INSERT [dbo].[system\_state] (

[system\_state\_id]

,[name]

,[description]

,[sortorder]

,[cssClass]

,[active]

,[lastupdate\_by]

,[lastupdate\_datetime]

,[state\_importance]

,[created\_by]

,[created\_datetime]

)

VALUES (

3

,N'Red'

,N'System Down'

,3

,N'danger'

,1

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

,99

,N'system'

,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)

)

SET IDENTITY\_INSERT [dbo].[status] ON

```
INSERT [dbo].[status] (  
  
[status_id]  
  
,[name]  
  
,[created_by]  
  
,[created_datetime]  
  
,[lastupdate_by]  
  
,[lastupdate_datetime]  
  
)  
VALUES (  
  
1  
  
,[N'Open'  
  
,[N'system'  
  
,[CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
,[N'system'  
  
,[CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
)
```

```
INSERT [dbo].[status] (  
  
[status_id]  
  
,[name]  
  
,[created_by]  
  
,[created_datetime]  
  
,[lastupdate_by]  
  
,[lastupdate_datetime]  
  
)
```



```
VALUES (  
  
2  
  
,N'Closed'  
  
,N'system'  
  
,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
,N'system'  
  
,CAST(N'2017-06-21T00:00:00.0000000' AS DATETIME2)  
  
)
```

```
SET IDENTITY_INSERT [dbo].[status] OFF
```

```
END
```

UpdateEmergencyLoginPassword.sql (Status.Plex.com\Status.Plex.Database\dbo\Stored

Procedures\UpdateEmergencyLoginPassword.sql):

```
-- =====
```

```
-- Author: <Author,,Name>
```

```
-- Create date: <Create Date,,>
```

```
-- Description: <Description,,>
```

```
-- =====
```

```
CREATE PROCEDURE [dbo].[UpdateEmergencyLoginPassword] @EmailAddress VARCHAR(50)
```

```
,@Password VARCHAR(50)
```

```
AS
```

```
BEGIN
```

```
SET NOCOUNT ON;
```

```
DECLARE @passwordSalt AS VARCHAR(100) = NEWID();
```

```
DECLARE @passwordHash BINARY (64);
```

```
SET @passwordHash = dbo.GeneratePasswordHash(@Password, @passwordSalt);
```

```
UPDATE EmergencyLoginUsers
```

```
SET PasswordSalt = @passwordSalt
```

```
,PasswordHash = @passwordHash
```

```
,UpdateDate = getdate()
```

```
WHERE EmailAddress = @EmailAddress
```

```
END
```

```
dataCenter.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\dataCenter.sql):
```

```
CREATE TABLE [dbo].[dataCenter] (
```

```
    [dataCenterId]    INT          IDENTITY (1, 1) NOT NULL,
```

```
    [name]            VARCHAR (100) NOT NULL,
```

```
    [description]     VARCHAR (MAX) NULL,
```

```
    [sortorder]       INT          NOT NULL,
```

```
    [created_by]      VARCHAR (50) NOT NULL,
```

```
    [created_datetime] DATETIME2 (7) NOT NULL,
```

```
    [lastupdate_by]   VARCHAR (50) NOT NULL,
```

```
    [lastupdate_datetime] DATETIME2 (7) CONSTRAINT [DF_dataCenter_lastupdate_datetime] DEFAULT (getdate())
```

```
NOT NULL,
```

```
    [active]          BIT          CONSTRAINT [DF_dataCenter_active] DEFAULT ((1)) NOT NULL,
```

```
    CONSTRAINT [PK_dataCenter] PRIMARY KEY CLUSTERED ([dataCenterId] ASC) WITH (FILLFACTOR = 93)
```

);

EmergencyContacts.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\EmergencyContacts.sql):

```
CREATE TABLE [dbo].[EmergencyContacts] (  
    [contact_id] INT IDENTITY (1, 1) NOT NULL,  
    [FirstName] VARCHAR (50) NOT NULL,  
    [LastName] VARCHAR (50) NOT NULL,  
    [Email] VARCHAR (100) NOT NULL,  
    [ContactTypeId] INT NOT NULL,  
    CONSTRAINT [PK_EmergencyContacts] PRIMARY KEY CLUSTERED ([contact_id] ASC),  
    CONSTRAINT [FK_EmergencyContacts_EmergencyContactTypes] FOREIGN KEY ([ContactTypeId])  
REFERENCES [dbo].[EmergencyContactTypes] ([ContactTypeId])  
);
```

EmergencyContactTypes.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\EmergencyContactTypes.sql):

```
CREATE TABLE [dbo].[EmergencyContactTypes] (  
    [ContactTypeId] INT IDENTITY (1, 1) NOT NULL,  
    [ContactDescription] VARCHAR (50) NOT NULL,  
    [Internal] BIT NOT NULL,  
    [IsActive] BIT CONSTRAINT [DF_EmergencyContactTypes_IsActive] DEFAULT ((1)) NOT NULL,  
    [PredefinedMessage] VARCHAR (MAX) NULL,  
    CONSTRAINT [PK_EmergencyContactTypes] PRIMARY KEY CLUSTERED ([ContactTypeId] ASC)
```

);

EmergencyLoginAllowableIP.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\EmergencyLoginAllowableIP.sql):

```
CREATE TABLE [dbo].[EmergencyLoginAllowableIP] (  
    [IpId] INT IDENTITY (1, 1) NOT NULL,  
    [Description] VARCHAR (50) NOT NULL,  
    [IpAddressStart] VARCHAR (50) NOT NULL,  
    [IpAddressEnd] VARCHAR (50) NULL,  
    CONSTRAINT [PK_EmergencyLoginAllowableIP] PRIMARY KEY CLUSTERED ([IpId] ASC)  
);
```

EmergencyLoginUsers.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\EmergencyLoginUsers.sql):

```
CREATE TABLE [dbo].[EmergencyLoginUsers] (  
    [EmailAddress] VARCHAR (50) NOT NULL,  
    [PasswordSalt] NVARCHAR (50) NOT NULL,  
    [PasswordHash] BINARY (64) NULL,  
    [CreateDate] DATETIME2 (7) NULL,  
    [UpdateDate] DATETIME2 (7) NULL,
```

```

[PasswordResetToken] UNIQUEIDENTIFIER NULL,

[IsAdmin] BIT NULL,

[IsUpdater] BIT NULL,

[IsRedButton] BIT NULL,

[IsYellowButton] BIT NULL,

CONSTRAINT [PK_EmergencyLoginUsers] PRIMARY KEY CLUSTERED ([EmailAddress] ASC) WITH
(FILLFACTOR = 90)

);

```

MonitoringEmailLog.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\MonitoringEmailLog.sql):

```

CREATE TABLE [dbo].[MonitoringEmailLog] (

    [MessageId]    INT        NOT NULL,

    [EmailLogID]   INT        IDENTITY (1, 1) NOT NULL,

    [ToEmail]      VARCHAR (MAX) NULL,

    [ToBccEmail]   VARCHAR (MAX) NULL,

    [ToCcEmail]    VARCHAR (MAX) NULL,

    [InvalidToEmail] VARCHAR (MAX) NULL,

    [InvalidCcEmail] VARCHAR (MAX) NULL,

    [InvalidBccEmail] VARCHAR (MAX) NULL,

    [SendDateTime] DATETIME2    CONSTRAINT [DF_MonitoringEmailLog_SendDateTime] DEFAULT (getdate())
NOT NULL,

```

```

[SMTPServer]    VARCHAR (100) NOT NULL,

[Success]       BIT          CONSTRAINT [DF_MonitoringEmailLog_Success] DEFAULT ((0)) NOT NULL,

[StatusMessage] VARCHAR (MAX) NULL,

[NumberRecipients] INT        CONSTRAINT [DF_MonitoringEmailLog_NumberRecipients] DEFAULT ((0)) NOT
NULL,

[AttemptNumber] INT          CONSTRAINT [DF_MonitoringEmailLog_AttemptNumber] DEFAULT ((1)) NOT NULL,

[BatchNumber]   INT          NULL,

CONSTRAINT [PK_MonitoringEmailLog] PRIMARY KEY CLUSTERED ([EmailLogID] ASC) WITH (FILLFACTOR =
93),

CONSTRAINT [FK_MonitoringEmailLog_MonitoringEmailMessage] FOREIGN KEY ([MessageId]) REFERENCES
[dbo].[MonitoringEmailMessage] ([MessageId])

);

```

MonitoringEmailMessage.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\MonitoringEmailMessage.sql):

```

CREATE TABLE [dbo].[MonitoringEmailMessage] (

    [MessageId]      INT          IDENTITY (1, 1) NOT NULL,

    [FromEmail]      VARCHAR (50) NOT NULL,

    [FromName]       VARCHAR (50) NULL,

    [Subject]        VARCHAR (200) NULL,

    [Message]        VARCHAR (MAX) NULL,

    [EmailTypeId]    TINYINT     NOT NULL,

    [TotalRecipientCount] INT      NOT NULL,

    [SendDateTime]   DATETIME2    NOT NULL,

    CONSTRAINT [PK_MonitoringEmailMessage] PRIMARY KEY CLUSTERED ([MessageId] ASC),

    CONSTRAINT [FK_MonitoringEmailMessage_MonitoringEmailType] FOREIGN KEY ([EmailTypeId]) REFERENCES

```

```
[dbo].[MonitoringEmailType] ([EmailTypeId])
```

```
);
```

MonitoringEmailTemplate.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\MonitoringEmailTemplate.sql):

```
CREATE TABLE [dbo].[MonitoringEmailTemplate] (
```

```
    [template_id]      INT          IDENTITY (1, 1) NOT NULL,
```

```
    [template_name]    VARCHAR (50) NOT NULL,
```

```
    [template_description] VARCHAR (MAX) NOT NULL,
```

```
    [template_message] VARCHAR (MAX) NOT NULL,
```

```
    [template_subject] VARCHAR (200) NULL,
```

```
    [isActive]         BIT          CONSTRAINT [DF_MonitoringEmailTemplate_isActive] DEFAULT ((1)) NOT NULL,
```

```
    CONSTRAINT [PK_MonitoringEmailTemplate] PRIMARY KEY CLUSTERED ([template_id] ASC)
```

```
);
```

MonitoringEmailType.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\MonitoringEmailType.sql):

```
CREATE TABLE [dbo].[MonitoringEmailType] (
```

```
    [EmailTypeId]      TINYINT     NOT NULL,
```

```
    [EmailTypeDescription] VARCHAR (50) NOT NULL,
```

```
CONSTRAINT [PK_MonitoringEmailType] PRIMARY KEY CLUSTERED ([EmailTypeId] ASC) WITH (FILLFACTOR = 93)

);
```

MonitoringSettings.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\MonitoringSettings.sql):

```
CREATE TABLE [dbo].[MonitoringSettings] (

    [SettingId]      INT      NOT NULL,

    [ApplicationId]  INT      NOT NULL,

    [SettingName]    VARCHAR (100) NOT NULL,

    [SettingDescription] VARCHAR (MAX) NULL,

    [ClassName]      VARCHAR (200) NOT NULL,

    [VersionNumber]  INT      NULL,

    CONSTRAINT [PK_MonitoringSettings_1] PRIMARY KEY CLUSTERED ([SettingId] ASC, [ApplicationId] ASC),

    CONSTRAINT [FK_MonitoringSettings_MonitoringSettingsApplications] FOREIGN KEY ([ApplicationId])

REFERENCES [dbo].[MonitoringSettingsApplications] ([ApplicationId])

);
```

MonitoringSettingsApplications.sql

(Status.Plex.com\Status.Plex.Database\dbo\Tables\MonitoringSettingsApplications.sql):

```
CREATE TABLE [dbo].[MonitoringSettingsApplications] (

    [ApplicationId]    INT      NOT NULL,

    [ApplicationCode]  VARCHAR (50) NULL,

    [ApplicationName]  VARCHAR (100) NOT NULL,

    [ApplicationDescription] VARCHAR (MAX) NULL,
```



```
CONSTRAINT [PK_MonitoringSettingsApplications] PRIMARY KEY CLUSTERED ([ApplicationId] ASC)  
);
```

MonitoringSettingsUserSettings.sql

(Status.Plex.com\Status.Plex.Database\dbo\Tables\MonitoringSettingsUserSettings.sql):

```
CREATE TABLE [dbo].[MonitoringSettingsUserSettings] (  
  
    [ApplicationId] INT          NOT NULL,  
  
    [SettingId]    INT          NOT NULL,  
  
    [UserId]       VARCHAR (100) NOT NULL,  
  
    [JsonData]     VARCHAR (MAX) NOT NULL,  
  
    CONSTRAINT [PK_MonitoringUserSettings] PRIMARY KEY CLUSTERED ([ApplicationId] ASC, [SettingId] ASC,  
[UserId] ASC),  
  
    CONSTRAINT [FK_MonitoringUserSettings_MonitoringSettings] FOREIGN KEY ([SettingId], [ApplicationId])  
REFERENCES [dbo].[MonitoringSettings] ([SettingId], [ApplicationId]),  
  
    CONSTRAINT [FK_MonitoringUserSettings_MonitoringSettingsApplications] FOREIGN KEY ([ApplicationId])  
REFERENCES [dbo].[MonitoringSettingsApplications] ([ApplicationId])  
);
```

predefined\_message.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\predefined\_message.sql):

```
CREATE TABLE [dbo].[predefined_message] (  
  
    [predefined_id]    INT          IDENTITY (1, 1) NOT NULL,  
  
    [message_name]     VARCHAR (100) NOT NULL,  
  
    [message_text]     VARCHAR (MAX) NOT NULL,  
  
    [created_by]       VARCHAR (50) CONSTRAINT [DF_predefined_message_created_by] DEFAULT ('system') NOT
```

NULL,

[created\_datetime] DATETIME2 (7) CONSTRAINT [DF\_predefined\_message\_created\_datetime] DEFAULT

(getdate()) NOT NULL,

[lastupdate\_by] VARCHAR (50) CONSTRAINT [DF\_predefined\_message\_lastupdate\_by] DEFAULT ('system')

NOT NULL,

[lastupdate\_datetime] DATETIME2 (7) CONSTRAINT [DF\_predefined\_message\_lastupdate\_datetime] DEFAULT

(getdate()) NOT NULL,

[active] BIT CONSTRAINT [DF\_predefined\_message\_isactive] DEFAULT ((1)) NOT NULL,

CONSTRAINT [PK\_predefined\_message] PRIMARY KEY CLUSTERED ([predefined\_id] ASC) WITH (FILLFACTOR  
= 90)

);

severity\_type.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\severity\_type.sql):

GO

siteLocation.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\siteLocation.sql):

```
CREATE TABLE [dbo].[siteLocation] (  
    [siteLocationId] INT NOT NULL,  
    [description] VARCHAR (50) NOT NULL,  
    [abbreviation] VARCHAR (50) NOT NULL,  
    [isactive] BIT NOT NULL,  
    [sortorder] INT NOT NULL,  
    [tabTitle] VARCHAR (50) NOT NULL,  
    CONSTRAINT [PK_siteLocation] PRIMARY KEY CLUSTERED ([siteLocationId] ASC) WITH (FILLFACTOR = 90)  
);
```

status.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\status.sql):

```

CREATE TABLE [dbo].[status] (

    [status_id]      INT      IDENTITY (1, 1) NOT NULL,

    [name]           VARCHAR (50) NOT NULL,

    [created_by]     VARCHAR (50) NOT NULL,

    [created_datetime] DATETIME2 (7) NOT NULL,

    [lastupdate_by]  VARCHAR (50) NOT NULL,

    [lastupdate_datetime] DATETIME2 (7) NOT NULL,

    [active]         BIT      CONSTRAINT [DF_status_active] DEFAULT ((1)) NOT NULL,

    CONSTRAINT [PK_status] PRIMARY KEY CLUSTERED ([status_id] ASC) WITH (FILLFACTOR = 90)

);

```

subsystem.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\subsystem.sql):

```

CREATE TABLE [dbo].[subsystem] (

    [subsystem_id]   INT      IDENTITY (1, 1) NOT NULL,

    [dataCenterId]   INT      NOT NULL,

    [siteLocationId] INT      NOT NULL,

    [subsystem_group_id] INT      NOT NULL,

```

```

[name]          VARCHAR (50) NOT NULL,

[description]   VARCHAR (50) NOT NULL,

[XMLContactFileName] VARCHAR (100) NULL,

[PlaceBeforeGroups] BIT          CONSTRAINT [DF_subsystem_PlaceBeforeGroups] DEFAULT ((0)) NOT NULL,

[sortorder]     INT          CONSTRAINT [DF_subsystem_sortorder] DEFAULT ((0)) NOT NULL,

[created_by]     VARCHAR (50) NOT NULL,

[created_datetime] DATETIME2 (7) NOT NULL,

[lastupdate_by]  VARCHAR (50) NOT NULL,

[lastupdate_datetime] DATETIME2 (7) CONSTRAINT [DF_subsystem_lastupdate_datetime] DEFAULT (getdate())

NOT NULL,

[active]         BIT          CONSTRAINT [DF_subsystem_active] DEFAULT ((1)) NOT NULL,

[testSubsystem]  BIT          NOT NULL,

CONSTRAINT [PK_subsystem] PRIMARY KEY CLUSTERED ([subsystem_id] ASC) WITH (FILLFACTOR = 90),

CONSTRAINT [FK_subsystem_location] FOREIGN KEY ([dataCenterId]) REFERENCES [dbo].[dataCenter]

([dataCenterId]),

CONSTRAINT [FK_subsystem_siteLocation] FOREIGN KEY ([siteLocationId]) REFERENCES [dbo].[siteLocation]

([siteLocationId]),

CONSTRAINT [FK_subsystem_subsystem_group] FOREIGN KEY ([subsystem_group_id]) REFERENCES

[dbo].[subsystem_group] ([subsystem_group_id])

);

```

GO

CREATE NONCLUSTERED INDEX [nci-unique-subsystem-name]

ON [dbo].[subsystem]([name] ASC);

subsystem\_group.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\subsystem\_group.sql):

```

CREATE TABLE [dbo].[subsystem_group] (

    [subsystem_group_id] INT          IDENTITY (1, 1) NOT NULL,

    [name]                VARCHAR (100) NOT NULL,

    [description]         VARCHAR (MAX) NULL,

    [sortorder]          INT          NOT NULL,

    [created_by]          VARCHAR (50) NULL,

    [created_datetime]    DATETIME2 (7) NULL,

    [lastupdate_by]       VARCHAR (50) NOT NULL,

    [lastupdate_datetime] DATETIME2 (7) CONSTRAINT [DF_subsystem_group_lastupdate_datetime] DEFAULT

(getdate()) NOT NULL,

    [active]              BIT          CONSTRAINT [DF_subsystem_group_active] DEFAULT ((1)) NOT NULL,

    CONSTRAINT [PK_subsystem_group] PRIMARY KEY CLUSTERED ([subsystem_group_id] ASC) WITH

(FILLFACTOR = 90)

);

```

subsystem\_update.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\subsystem\_update.sql):

```

CREATE TABLE [dbo].[subsystem_update] (

    [subsystemupdate_id] INT          IDENTITY (1, 1) NOT NULL,

    [systemevent_id]     INT          NOT NULL,

```

```

[system_state_id] INT NOT NULL,

[message_text] VARCHAR (MAX) NULL,

CONSTRAINT [PK_subsystem_update] PRIMARY KEY CLUSTERED ([subsystemupdate_id] ASC),

CONSTRAINT [FK_subsystem_update_system_state] FOREIGN KEY ([system_state_id]) REFERENCES

[dbo].[system_state] ([system_state_id]),

CONSTRAINT [FK_subsystem_update_systemevent] FOREIGN KEY ([systemevent_id]) REFERENCES

[dbo].[systemevent] ([systemevent_id])

);

```

systemevent.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\systemevent.sql):

```

CREATE TABLE [dbo].[systemevent] (

    [systemevent_id] INT IDENTITY (1, 1) NOT NULL,

    [title] VARCHAR (100) NOT NULL,

    [status_id] INT NOT NULL,

    [summary] VARCHAR (MAX) NULL,

    [created_by] VARCHAR (50) NULL,

    [created_datetime] DATETIME2 (7) CONSTRAINT [DF_event_create_datetime] DEFAULT (getdate()) NOT NULL,

    [lastupdate_by] VARCHAR (50) NULL,

    [lastupdate_datetime] DATETIME2 (7) CONSTRAINT [DF_status_event_lastupdate_datetime1] DEFAULT (getdate())

NOT NULL,

CONSTRAINT [PK_status_event] PRIMARY KEY CLUSTERED ([systemevent_id] ASC) WITH (FILLFACTOR = 90),

```



CONSTRAINT [FK\_event\_status] FOREIGN KEY ([status\_id]) REFERENCES [dbo].[status] ([status\_id])

);

systemevent\_subsystem.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\systemevent\_subsystem.sql):

CREATE TABLE [dbo].[systemevent\_subsystem] (

[systemevent\_subsystem\_id] INT IDENTITY (1, 1) NOT NULL,

[subsystemupdate\_id] INT NOT NULL,

[subsystem\_id] INT NOT NULL,

[created\_datetime] DATETIME2 (7) NOT NULL,

[created\_by] VARCHAR (50) NOT NULL,

[actual\_datetime] DATETIME2 (7) NULL,

[isFalseAlarm] BIT CONSTRAINT [DF\_systemevent\_subsystem\_isFalseAlarm] DEFAULT ((0)) NOT  
NULL,

CONSTRAINT [PK\_event\_subsystem] PRIMARY KEY CLUSTERED ([subsystemupdate\_id] ASC, [subsystem\_id]  
ASC) WITH (FILLFACTOR = 90),

CONSTRAINT [FK\_event\_subsystem\_subsystem] FOREIGN KEY ([subsystem\_id]) REFERENCES  
[dbo].[subsystem] ([subsystem\_id]),

```
CONSTRAINT [FK_systemevent_subsystem_subsystem_update] FOREIGN KEY ([subsystemupdate_id])  
REFERENCES [dbo].[subsystem_update] ([subsystemupdate_id])  
);
```

GO

```
CREATE NONCLUSTERED INDEX [NonClusteredIndex-20200929-114944]  
ON [dbo].[systemevent_subsystem]([created_datetime] ASC, [subsystem_id] ASC, [isFalseAlarm] ASC) WITH  
(FILLFACTOR = 90);
```

GO

```
CREATE NONCLUSTERED INDEX [NonClusteredIndex-20221215-103758]  
ON [dbo].[systemevent_subsystem]([subsystemupdate_id] ASC, [systemevent_subsystem_id] ASC, [subsystem_id]  
ASC, [created_datetime] ASC, [created_by] ASC, [actual_datetime] ASC, [isFalseAlarm] ASC) WITH (FILLFACTOR =  
90);
```

system\_state.sql (Status.Plex.com\Status.Plex.Database\dbo\Tables\system\_state.sql):

```
CREATE TABLE [dbo].[system_state] (  
  
    [system_state_id]    INT        NOT NULL,  
  
    [name]               VARCHAR (50) NOT NULL,  
  
    [description]        VARCHAR (50) NULL,  
  
    [cssClass]           VARCHAR (50) NULL,  
  
    [state_importance]   INT        CONSTRAINT [DF_system_state_state_importance] DEFAULT ((1)) NOT NULL,  
  
    [allowedForNewEvent] BIT        CONSTRAINT [DF_system_state_allowedForNewEvent] DEFAULT ((0)) NOT  
NULL,  
  
    [allowedForUpdateEvent] BIT      CONSTRAINT [DF_system_state_allowedForUpdateEvent] DEFAULT ((0)) NOT  
NULL,  
  
    [sortorder]         INT        CONSTRAINT [DF_severity_type_sortorder] DEFAULT ((0)) NOT NULL,  
  
    [lastupdate_by]     VARCHAR (50) NOT NULL,  
  
    [lastupdate_datetime] DATETIME2 (7) CONSTRAINT [DF_severity_type_lastupdate_date] DEFAULT (getdate())  
NOT NULL,  
  
    [created_by]        VARCHAR (50) NOT NULL,  
  
    [created_datetime]   DATETIME2 (7) NOT NULL,  
  
    [active]            BIT        CONSTRAINT [DF_severity_type_active] DEFAULT ((1)) NOT NULL,  
  
    CONSTRAINT [PK_status_lookup] PRIMARY KEY CLUSTERED ([system_state_id] ASC) WITH (FILLFACTOR = 90)  
);
```

GO

CREATE UNIQUE NONCLUSTERED INDEX [nci-unique-severity-name]

ON [dbo].[system\_state]([name] ASC);

status\_update\_flat\_view.sql (Status.Plex.com\Status.Plex.Database\dbo\Views\status\_update\_flat\_view.sql):

CREATE VIEW dbo.status\_update\_flat\_view

AS

SELECT     dbo.systemevent.systemevent\_id, dbo.systemevent.title, dbo.status.status\_id, dbo.status.name AS

status\_name, dbo.system\_state.system\_state\_id, dbo.system\_state.name AS systemstate\_name,

          dbo.system\_state.description AS systemstate\_description, dbo.system\_state.cssClass,

dbo.system\_state.state\_importance, dbo.subsystem\_update.subsystemupdate\_id,

dbo.subsystem\_update.message\_text,

          dbo.subsystem.subsystem\_id, dbo.subsystem.name AS subsystem\_name, dbo.subsystem.description

AS subsystem\_description, dbo.subsystem.XMLContactFileName, dbo.subsystem.sortorder AS subsystem\_sortorder,

          dbo.subsystem.active AS subsystem\_active, dbo.subsystem.subsystem\_group\_id,

dbo.subsystem\_group.name AS subsystem\_group\_name, dbo.subsystem\_group.description AS

subsystem\_group\_description,

          dbo.subsystem\_group.sortorder AS subsystem\_group\_sortorder, dbo.subsystem\_group.active AS

subsystem\_group\_active, dbo.systemevent\_subsystem.systemevent\_subsystem\_id,

dbo.subsystem.PlaceBeforeGroups,

          dbo.systemevent\_subsystem.created\_datetime, dbo.systemevent\_subsystem.created\_by,

```

dbo.systemevent_subsystem.actual_datetime, dbo.systemevent_subsystem.isFalseAlarm, dbo.systemevent.summary,
        dbo.dataCenter.name AS datacenter_name, dbo.dataCenter.description AS datacenter_description,
dbo.subsystem.dataCenterId, dbo.subsystem.siteLocationId, dbo.siteLocation.description AS sitelocation_description,
        dbo.siteLocation.abbreviation AS sitelocation_abbreviation, dbo.subsystem.testSubsystem
FROM      dbo.subsystem_group INNER JOIN
        dbo.subsystem INNER JOIN
        dbo.systemevent_subsystem ON dbo.subsystem.subsystem_id =
dbo.systemevent_subsystem.subsystem_id ON dbo.subsystem_group.subsystem_group_id =
dbo.subsystem.subsystem_group_id INNER JOIN
        dbo.subsystem_update ON dbo.systemevent_subsystem.subsystemupdate_id =
dbo.subsystem_update.subsystemupdate_id INNER JOIN
        dbo.status INNER JOIN
        dbo.systemevent ON dbo.status.status_id = dbo.systemevent.status_id ON
dbo.subsystem_update.systemevent_id = dbo.systemevent.systemevent_id INNER JOIN
        dbo.system_state ON dbo.subsystem_update.system_state_id = dbo.system_state.system_state_id
INNER JOIN
        dbo.dataCenter ON dbo.subsystem.dataCenterId = dbo.dataCenter.dataCenterId INNER JOIN
        dbo.siteLocation ON dbo.subsystem.siteLocationId = dbo.siteLocation.siteLocationId
GO
EXECUTE sp_addextendedproperty @name = N'MS_DiagramPaneCount', @value = 2, @level0type = N'SHEMA',
@level0name = N'dbo', @level1type = N'VIEW', @level1name = N'status_update_flat_view';

GO
EXECUTE sp_addextendedproperty @name = N'MS_DiagramPane2', @value = N'      End
        DisplayFlags = 280

```

TopColumn = 0

End

Begin Table = "dataCenter"

Begin Extent =

Top = 40

Left = 767

Bottom = 170

Right = 963

End

DisplayFlags = 280

TopColumn = 0

End

Begin Table = "siteLocation"

Begin Extent =

Top = 209

Left = 973

Bottom = 472

Right = 1143

End

DisplayFlags = 280

TopColumn = 0

End

End

End

Begin SQLPane =

End

Begin DataPane =

Begin ParameterDefaults = ""

End

End

Begin CriteriaPane =

Begin ColumnWidths = 11

Column = 2235

Alias = 3420

Table = 1170

Output = 720

Append = 1400

NewValue = 1170

SortType = 1350

SortOrder = 1410

GroupBy = 1350

Filter = 1350

Or = 1350

Or = 1350

Or = 1350

End

End

End

', @level0type = N'SCHEMA', @level0name = N'dbo', @level1type = N'VIEW', @level1name =  
N'status\_update\_flat\_view';

GO

EXECUTE sp\_addextendedproperty @name = N'MS\_DiagramPane1', @value =

N'[0E232FF0-B466-11cf-A24F-00AA00A3EFFF, 1.00]

Begin DesignProperties =

Begin PaneConfigurations =

Begin PaneConfiguration = 0

NumPanels = 4

Configuration = "(H (1[63] 4[4] 2[22] 3) )"

End

Begin PaneConfiguration = 1

NumPanels = 3

Configuration = "(H (1 [50] 4 [25] 3))"

End

Begin PaneConfiguration = 2

NumPanels = 3

Configuration = "(H (1 [50] 2 [25] 3))"

End

Begin PaneConfiguration = 3

NumPanels = 3

Configuration = "(H (4 [30] 2 [40] 3))"

End

Begin PaneConfiguration = 4

NumPanels = 2

Configuration = "(H (1 [56] 3))"

End

Begin PaneConfiguration = 5



NumPanels = 2

Configuration = "(H (2 [66] 3))"

End

Begin PaneConfiguration = 6

NumPanels = 2

Configuration = "(H (4 [50] 3))"

End

Begin PaneConfiguration = 7

NumPanels = 1

Configuration = "(V (3))"

End

Begin PaneConfiguration = 8

NumPanels = 3

Configuration = "(H (1[56] 4[18] 2) )"

End

Begin PaneConfiguration = 9

NumPanels = 2

Configuration = "(H (1 [75] 4))"

End

Begin PaneConfiguration = 10

NumPanels = 2

Configuration = "(H (1[66] 2) )"

End

Begin PaneConfiguration = 11

NumPanels = 2

Configuration = "(H (4 [60] 2))"

End

Begin PaneConfiguration = 12

NumPanels = 1

Configuration = "(H (1) )"

End

Begin PaneConfiguration = 13

NumPanels = 1

Configuration = "(V (4))"

End

Begin PaneConfiguration = 14

NumPanels = 1

Configuration = "(V (2))"

End

ActivePaneConfig = 0

End

Begin DiagramPane =

Begin Origin =

Top = 0

Left = 0

End

Begin Tables =

Begin Table = "subsystem\_group"

Begin Extent =

Top = 303

Left = 754

Bottom = 433

Right = 951

End

DisplayFlags = 280

TopColumn = 0

End

Begin Table = "subsystem"

Begin Extent =

Top = 16

Left = 459

Bottom = 248

Right = 664

End

DisplayFlags = 280

TopColumn = 0

End

Begin Table = "systemevent\_subsystem"

Begin Extent =

Top = 7

Left = 20

Bottom = 137

Right = 251

End

DisplayFlags = 280

TopColumn = 0

End

Begin Table = "subsystem\_update"

Begin Extent =

Top = 204

Left = 226

Bottom = 334

Right = 423

End

DisplayFlags = 280

TopColumn = 0

End

Begin Table = "status"

Begin Extent =

Top = 481

Left = 710

Bottom = 611

Right = 906

End

DisplayFlags = 280

TopColumn = 0

End

Begin Table = "systemevent"

Begin Extent =

Top = 318

Left = 443

Bottom = 448

Right = 639

End

DisplayFlags = 280

TopColumn = 0

End

Begin Table = "system\_state"

Begin Extent =

Top = 425

Left = 110

Bottom = 555

Right = 324

', @level0type = N'SHEMA', @level0name = N'dbo', @level1type = N'VIEW', @level1name =  
N'status\_update\_flat\_view';

CreateEmergencyUsers.sql (Status.Plex.com\Status.Plex.Database\scripts\CreateEmergencyUsers.sql):

exec CreateEmergencyLoginUser 'rareddy@plex.com',newid, 1,1,1,1

exec CreateEmergencyLoginUser 'afli@plex.com',newid, 1,1,1,1

exec CreateEmergencyLoginUser 'jblac@plex.com',newid, 1,1,1,1

exec CreateEmergencyLoginUser 'lgiroux@plex.com',newid, 0,1,1,1

exec CreateEmergencyLoginUser 'kkandasamy@plex.com',newid, 0,1,1,1

exec CreateEmergencyLoginUser 'mmei@plex.com',newid, 0,1,1,1

exec CreateEmergencyLoginUser 'dschueneman@plex.com',newid, 0,1,1,1

exec CreateEmergencyLoginUser 'asese@plex.com',newid, 0,1,1,1

exec CreateEmergencyLoginUser 'jhollewa@plex.com',newid, 0,1,1,1

exec CreateEmergencyLoginUser 'mbreckle@plex.com',newid, 0,1,1,1

Update to 4.0.0.sql (Status.Plex.com\Status.Plex.Database\scripts\Update to 4.0.0.sql):

GO

/\*\*\*\*\* Object: Table [dbo].[MonitoringEmailLog] Script Date: 1/13/2021 1:03:06 PM \*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[MonitoringEmailLog](

[MessageId] [int] NULL,

[EmailLogID] [int] IDENTITY(1,1) NOT NULL,

[ToEmail] [varchar](max) NULL,

[ToBccEmail] [varchar](max) NULL,

[ToCcEmail] [varchar](max) NULL,

[InvalidToEmail] [varchar](max) NULL,

[InvalidCcEmail] [varchar](max) NULL,

[InvalidBccEmail] [varchar](max) NULL,

[SendDateTime] [datetime2] NOT NULL,

[SMTPServer] [varchar](100) NOT NULL,

[Success] [bit] NOT NULL,

[StatusMessage] [varchar](max) NULL,

[NumberRecipients] [int] NOT NULL,

[AttemptNumber] [int] NOT NULL,

[BatchNumber] [int] NULL,

CONSTRAINT [PK\_MonitoringEmailLog] PRIMARY KEY CLUSTERED

(

[EmailLogID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF,

ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, FILLFACTOR = 93) ON [PRIMARY]

) ON [PRIMARY] TEXTIMAGE\_ON [PRIMARY]

GO

/\*\*\*\*\* Object: Table [dbo].[MonitoringEmailMessage] Script Date: 1/13/2021 1:03:06 PM \*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[MonitoringEmailMessage](

[MessageId] [int] IDENTITY(1,1) NOT NULL,

[FromEmail] [varchar](50) NOT NULL,

[FromName] [varchar](50) NULL,

[Subject] [varchar](200) NULL,

[Message] [varchar](max) NULL,

[EmailTypeId] [tinyint] NOT NULL,

[TotalRecipientCount] [int] NOT NULL,

[tempLogId] [int] NULL,

[SendDateTime] [datetime2] NOT NULL,

CONSTRAINT [PK\_MonitoringEmailMessage] PRIMARY KEY CLUSTERED

(

[MessageId] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF,

ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON) ON [PRIMARY]

) ON [PRIMARY] TEXTIMAGE\_ON [PRIMARY]

GO

/\*\*\*\*\* Object: Table [dbo].[MonitoringEmailTemplate] Script Date: 1/13/2021 1:03:06 PM \*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

```
CREATE TABLE [dbo].[MonitoringEmailTemplate](
    [template_id] [int] IDENTITY(1,1) NOT NULL,
    [template_name] [varchar](50) NOT NULL,
    [template_description] [varchar](max) NOT NULL,
    [template_message] [varchar](max) NOT NULL,
    [template_subject] [varchar](200) NULL,
    [isActive] [bit] NOT NULL,
    CONSTRAINT [PK_MonitoringEmailTemplate] PRIMARY KEY CLUSTERED
(
    [template_id] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
```

/\*\*\*\*\* Object: Table [dbo].[MonitoringEmailType] Script Date: 1/13/2021 1:03:06 PM \*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

```
CREATE TABLE [dbo].[MonitoringEmailType](
    [EmailTypeId] [tinyint] NOT NULL,
    [EmailTypeDescription] [varchar](50) NOT NULL,
```



```

CONSTRAINT [PK_MonitoringEmailType] PRIMARY KEY CLUSTERED
(
    [EmailTypeId] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON, FILLFACTOR = 93) ON [PRIMARY]
) ON [PRIMARY]

GO

ALTER TABLE [dbo].[MonitoringEmailLog] ADD CONSTRAINT [DF_MonitoringEmailLog_SendDateTime] DEFAULT
(getdate()) FOR [SendDateTime]

GO

ALTER TABLE [dbo].[MonitoringEmailLog] ADD CONSTRAINT [DF_MonitoringEmailLog_Success] DEFAULT ((0))
FOR [Success]

GO

ALTER TABLE [dbo].[MonitoringEmailLog] ADD CONSTRAINT [DF_MonitoringEmailLog_NumberRecipients]
DEFAULT ((0)) FOR [NumberRecipients]

GO

ALTER TABLE [dbo].[MonitoringEmailLog] ADD CONSTRAINT [DF_MonitoringEmailLog_AttemptNumber] DEFAULT
((1)) FOR [AttemptNumber]

GO

ALTER TABLE [dbo].[MonitoringEmailTemplate] ADD CONSTRAINT [DF_MonitoringEmailTemplate_isActive]
DEFAULT ((1)) FOR [isActive]

GO

ALTER TABLE [dbo].[MonitoringEmailLog] WITH CHECK ADD CONSTRAINT
[FK_MonitoringEmailLog_MonitoringEmailMessage] FOREIGN KEY([MessageId])
REFERENCES [dbo].[MonitoringEmailMessage] ([MessageId])

GO

```

```
ALTER TABLE [dbo].[MonitoringEmailLog] CHECK CONSTRAINT [FK_MonitoringEmailLog_MonitoringEmailMessage]
```

```
GO
```

```
ALTER TABLE [dbo].[MonitoringEmailMessage] WITH CHECK ADD CONSTRAINT
```

```
[FK_MonitoringEmailMessage_MonitoringEmailType] FOREIGN KEY([EmailTypeId])
```

```
REFERENCES [dbo].[MonitoringEmailType] ([EmailTypeId])
```

```
GO
```

```
ALTER TABLE [dbo].[MonitoringEmailMessage] CHECK CONSTRAINT
```

```
[FK_MonitoringEmailMessage_MonitoringEmailType]
```

```
GO
```

```
--copy data to new tables
```

```
INSERT INTO MonitoringEmailType (
```

```
EmailTypeId
```

```
,EmailTypeDescription
```

```
)
```

```
SELECT EmailTypeId
```

```
,EmailTypeDescription
```

```
FROM DCMadEmailType
```

```
SET IDENTITY_INSERT MonitoringEmailTemplate ON
```

```
INSERT INTO MonitoringEmailTemplate (
```

```
template_id
```

```
,template_name
```

```
,template_description
```

,template\_message

,template\_subject

,isActive

)

SELECT template\_id

,template\_name

,template\_description

,template\_message

,template\_subject

,isActive

FROM DCMadEmailTemplate

SET IDENTITY\_INSERT MonitoringEmailTemplate OFF

INSERT INTO MonitoringEmailMessage (

FromEmail

,FromName

,Subject

,Message

,EmailTypeId

,TotalRecipientCount

,tempLogId

,SendDateTime

)

SELECT FromEmail

,FromName

```
,Subject  
  
,Message  
  
,EmailTypeID  
  
,NumberRecipients  
  
,EmailLogID  
  
,SendDateTime  
  
FROM DCMadEmailLog
```

```
SET IDENTITY_INSERT MonitoringEmailLog ON
```

```
INSERT INTO MonitoringEmailLog (  
  
    EmailLogID  
  
    ,toEmail  
  
    ,toBccEmail  
  
    ,ToCCEmail  
  
    ,InvalidToEmail  
  
    ,InvalidCcEmail  
  
    ,InvalidBccEmail  
  
    ,SendDateTime  
  
    ,SMTPServer  
  
    ,Success  
  
    ,StatusMessage  
  
    ,NumberRecipients  
  
    ,AttemptNumber  
  
)
```

SELECT EmailLogID

,toEmail

,toBccEmail

,ToCCEmail

,InvalidToEmail

,InvalidCcEmail

,InvalidBccEmail

,SendDateTime

,SMTPServer

,Success

,StatusMessage

,NumberRecipients

,1 AS AttemptNumber

FROM DCMadEmailLog

SET IDENTITY\_INSERT MonitoringEmailLog ON

UPDATE Ig

SET Ig.MessageId = MonitoringEmailMessage.MessageId

FROM MonitoringEmailLog Ig

JOIN MonitoringEmailMessage ON Ig.EmailLogID = MonitoringEmailMessage.tempLogId

CREATE NONCLUSTERED INDEX [nci-unique-subsystem-name]

ON [dbo].[subsystem]([name] ASC);

GO

```
CREATE UNIQUE NONCLUSTERED INDEX [nci-unique-severity-name]
```

```
ON [dbo].[system_state]([name] ASC);
```

```
GO
```

```
CREATE NONCLUSTERED INDEX [NonClusteredIndex-20200929-114944]
```

```
ON [dbo].[systemevent_subsystem]([subsystem_id] ASC) WITH (FILLFACTOR = 90);
```

```
GO
```

UpdateSubSystemForTestFlag.sql (Status.Plex.com\Status.Plex.Database\scripts\UpdateSubSystemForTestFlag.sql):

```
alter table subsystem add testSubsystem bit null
```

```
go
```

```
update subsystem set testSubsystem=0
```

```
go
```

```
alter table subsystem alter column testSubsystem bit not null
```

```
go
```

Status.Plex.Database.sqlproj (Status.Plex.com\Status.Plex.Database\Status.Plex.Database.sqlproj):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Project DefaultTargets="Build" xmlns="http://schemas.microsoft.com/developer/msbuild/2003" ToolsVersion="4.0">
```

```
  <Import Project="$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props"
```

```
  Condition="Exists('$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props'" />
```

```
  <PropertyGroup>
```

```
    <Configuration Condition="'$(Configuration)' == ''">Debug</Configuration>
```

```
    <Platform Condition="'$(Platform)' == ''">AnyCPU</Platform>
```

<Name>Status.Plex.Database</Name>

<SchemaVersion>2.0</SchemaVersion>

<ProjectVersion>4.1</ProjectVersion>

<ProjectGuid>{663ec0cd-c2ad-4352-b0f5-9933fe0a87b1}</ProjectGuid>

<DSP>Microsoft.Data.Tools.Schema.Sql.Sql140DatabaseSchemaProvider</DSP>

<OutputType>Database</OutputType>

<RootPath>

</RootPath>

<RootNamespace>Status.Plex.Database</RootNamespace>

<AssemblyName>Status.Plex.Database</AssemblyName>

<ModelCollation>1033,CS</ModelCollation>

<DefaultFileStructure>BySchemaAndSchemaType</DefaultFileStructure>

<DeployToDatabase>True</DeployToDatabase>

<TargetFrameworkVersion>v4.6.1</TargetFrameworkVersion>

<TargetLanguage>CS</TargetLanguage>

<AppDesignerFolder>Properties</AppDesignerFolder>

<SqlServerVerification>False</SqlServerVerification>

<IncludeCompositeObjects>True</IncludeCompositeObjects>

<TargetDatabaseSet>True</TargetDatabaseSet>

<DefaultCollation>SQL\_Latin1\_General\_CP1\_CS\_AS</DefaultCollation>

</PropertyGroup>

<PropertyGroup>

<VisualStudioVersion Condition="'\$(VisualStudioVersion)' == ''">11.0</VisualStudioVersion>

<!-- Default to the v11.0 targets path if the targets file for the current VS version is not found -->

<SSDTExists

Condition="Exists('\$(MSBuildExtensionsPath)\Microsoft\VisualStudio\v\$(VisualStudioVersion)\SSDT\Microsoft.Data.Tool

s.Schema.SqlTasks.targets')">True</SSDTEExists>

<VisualStudioVersion Condition=" '\$(SSDTEExists)' == '' ">11.0</VisualStudioVersion>

</PropertyGroup>

<PropertyGroup Condition=" '\$(Configuration)|\$(Platform)' == 'Dev|AnyCPU' ">

<BuildScriptName>\$(MSBuildProjectName).sql</BuildScriptName>

<TreatWarningsAsErrors>False</TreatWarningsAsErrors>

<DebugType>pdbonly</DebugType>

<Optimize>>true</Optimize>

<DefineDebug>>false</DefineDebug>

<DefineTrace>>true</DefineTrace>

<ErrorReport>prompt</ErrorReport>

<WarningLevel>4</WarningLevel>

<TreatTSqlWarningsAsErrors>False</TreatTSqlWarningsAsErrors>

</PropertyGroup>

<PropertyGroup Condition=" '\$(Configuration)|\$(Platform)' == 'Test|AnyCPU' ">

<BuildScriptName>\$(MSBuildProjectName).sql</BuildScriptName>

<TreatWarningsAsErrors>False</TreatWarningsAsErrors>

<DebugType>pdbonly</DebugType>

<Optimize>>true</Optimize>

<DefineDebug>>false</DefineDebug>

<DefineTrace>>true</DefineTrace>

<ErrorReport>prompt</ErrorReport>

<WarningLevel>4</WarningLevel>

</PropertyGroup>

<PropertyGroup Condition=" '\$(Configuration)|\$(Platform)' == 'Release|AnyCPU' ">

<BuildScriptName>\$(MSBuildProjectName).sql</BuildScriptName>



```
<TreatWarningsAsErrors>False</TreatWarningsAsErrors>

<DebugType>pdbonly</DebugType>

<Optimize>true</Optimize>

<DefineDebug>>false</DefineDebug>

<DefineTrace>true</DefineTrace>

<ErrorReport>prompt</ErrorReport>

<WarningLevel>4</WarningLevel>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'PreProd|AnyCPU' ">

  <BuildScriptName>$(MSBuildProjectName).sql</BuildScriptName>

  <TreatWarningsAsErrors>False</TreatWarningsAsErrors>

  <DebugType>pdbonly</DebugType>

  <Optimize>true</Optimize>

  <DefineDebug>>false</DefineDebug>

  <DefineTrace>true</DefineTrace>

  <ErrorReport>prompt</ErrorReport>

  <WarningLevel>4</WarningLevel>

  <TreatTSqlWarningsAsErrors>True</TreatTSqlWarningsAsErrors>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Debug|AnyCPU' ">

  <OutputPath>bin\Debug\</OutputPath>

  <PlatformTarget>x64</PlatformTarget>

  <WarningLevel>2</WarningLevel>

  <RunSqlCodeAnalysis>True</RunSqlCodeAnalysis>

  <SqlCodeAnalysisRules>

</SqlCodeAnalysisRules>
```

```

    <TreatTSqlWarningsAsErrors>True</TreatTSqlWarningsAsErrors>

</PropertyGroup>

<Import Condition="'$(SQLDBExtensionsRefPath)' != ''"
Project="$(SQLDBExtensionsRefPath)\Microsoft.Data.Tools.Schema.SqlTasks.targets" />

<Import Condition="'$(SQLDBExtensionsRefPath)' == ''"
Project="$(MSBuildExtensionsPath)\Microsoft\VisualStudio\v$(VisualStudioVersion)\SSDT\Microsoft.Data.Tools.Schema.SqlTasks.targets" />

<ItemGroup>

    <Folder Include="Properties" />

    <Folder Include="dbo\" />

    <Folder Include="dbo\Tables\" />

    <Folder Include="scripts" />

    <Folder Include="dbo\Stored Procedures\" />

    <Folder Include="dbo\Views\" />

    <Folder Include="dbo\Functions" />

</ItemGroup>

<ItemGroup>

    <Build Include="dbo\Tables\subsystem.sql" />

    <Build Include="dbo\Tables\severity_type.sql" />

    <None Include="dbo\Stored Procedures\reset_tables_for_unittest.sql" />

    <Build Include="dbo\Views\status_update_flat_view.sql" />

    <Build Include="dbo\Tables\systemevent_subsystem.sql" />

    <Build Include="dbo\Tables\systemevent.sql" />

    <Build Include="dbo\Tables\system_state.sql" />

    <Build Include="dbo\Tables\subsystem_update.sql" />

    <Build Include="dbo\Tables\subsystem_group.sql" />

```

<Build Include="dbo\Tables\status.sql" />

<Build Include="dbo\Tables\predefined\_message.sql" />

<None Include="dbo\Stored Procedures\reset\_tables\_for\_import.sql" />

<None Include="dbo\Stored Procedures\setup\_initial\_seed.sql" />

<Build Include="dbo\Stored Procedures\DeleteSystemEvent.sql" />

<Build Include="dbo\Stored Procedures\DeleteSystemEvent.sql" />

<Build Include="dbo\Tables\MonitoringSettingsUserSettings.sql" />

<Build Include="dbo\Tables\MonitoringSettingsApplications.sql" />

<Build Include="dbo\Tables\MonitoringSettings.sql" />

<Build Include="dbo\Tables\EmergencyContactTypes.sql" />

<Build Include="dbo\Tables\EmergencyContacts.sql" />

<Build Include="dbo\Stored Procedures\DeleteSystemEventRange.sql" />

<Build Include="dbo\Functions\GeneratePasswordHash.sql" />

<Build Include="dbo\Tables\EmergencyLoginUsers.sql" />

<Build Include="dbo\Stored Procedures\CreateEmergencyLoginUser.sql" />

<Build Include="dbo\Stored Procedures\AuthenticateUser.sql" />

<Build Include="dbo\Stored Procedures\UpdateEmergencyLoginPassword.sql" />

<Build Include="dbo\Tables\EmergencyLoginAllowableIP.sql" />

<Build Include="dbo\Tables\MonitoringEmailType.sql" />

<Build Include="dbo\Tables\MonitoringEmailTemplate.sql" />

<Build Include="dbo\Tables\MonitoringEmailMessage.sql" />

<Build Include="dbo\Tables\MonitoringEmailLog.sql" />

<Build Include="dbo\Tables\siteLocation.sql" />

<Build Include="dbo\Tables\dataCenter.sql" />

</ItemGroup>

<ItemGroup>

```
<None Include="CompareToLocalProd.scmp" />

<None Include="CompareToAHPProduction.scmp" />

<None Include="CompareToUnitTest.scmp" />

<None Include="CompareToLocalProdDevelopment.scmp" />

<None Include="Data Compare from Denver to AH.dcmp" />

<None Include="scripts\CreateEmergencyUsers.sql" />

<None Include="scripts\Update to 4.0.0.sql" />

<None Include="CompareToDVTest.scmp" />

<None Include="Copy of CompareToLocalProd.scmp" />

<None Include="scripts\UpdateSubSystemForTestFlag.sql" />

<None Include="CompareToUS3Production.scmp" />

<None Include="Data Compare from AH to US3.dcmp" />

<None Include="Data Compare from US3 to AH.dcmp" />

</ItemGroup>

</Project>
```

Status.Plex.Database.sqlproj.user (Status.Plex.com\Status.Plex.Database\Status.Plex.Database.sqlproj.user):

```
<?xml version="1.0" encoding="utf-8"?>

<Project ToolsVersion="Current" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">

</Project>
```

ContentLayout.content (Status.Plex.com\Status.Plex.Documentation\ContentLayout.content):

```
<?xml version="1.0" encoding="utf-8"?>

<Topics />
```

Status.Plex.Documentation.shfbproj (Status.Plex.com\Status.Plex.Documentation\Status.Plex.Documentation.shfbproj):

<?xml version="1.0" encoding="utf-8"?>

<Project ToolsVersion="14.0" DefaultTargets="Build" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">

<PropertyGroup>

<!-- The configuration and platform will be used to determine which assemblies to include from solution and project documentation sources -->

<Configuration Condition=" '\$(Configuration)' == '' ">Test</Configuration>

<Platform Condition=" '\$(Platform)' == '' ">AnyCPU</Platform>

<SchemaVersion>2.0</SchemaVersion>

<ProjectGuid>9aa55cc5-1cdd-4438-a563-33b248e5a97b</ProjectGuid>

<SHFBSchemaVersion>2017.9.26.0</SHFBSchemaVersion>

<!-- AssemblyName, Name, and RootNamespace are not used by SHFB but Visual Studio adds them anyway -->

<AssemblyName>Status.Plex.Documentation</AssemblyName>

<RootNamespace>Status.Plex.Documentation</RootNamespace>

<Name>Status.Plex.Documentation</Name>

<!-- SHFB properties -->

<FrameworkVersion>.NET Framework 4.6.1</FrameworkVersion>

<OutputPath>.\Help\</OutputPath>

<HtmlHelpName>Status.Plex Documentation</HtmlHelpName>

<Language>en-US</Language>

<TransformComponentArguments>

<Argument Key="logoFile" Value="Help.png" xmlns="" />

<Argument Key="logoHeight" Value="" xmlns="" />

<Argument Key="logoWidth" Value="" xmlns="" />

<Argument Key="logoAltText" Value="" xmlns="" />

<Argument Key="logoPlacement" Value="left" xmlns="" />

<Argument Key="logoAlignment" Value="left" xmlns="" />

```
<Argument Key="maxVersionParts" Value="" xmlns="" />

</TransformComponentArguments>

<DocumentationSources>

  <DocumentationSource sourceFile="..\Status.Plex.Domain\Status.Plex.Domain.csproj" xmlns="" />

</DocumentationSources>

<SaveComponentCacheCapacity>100</SaveComponentCacheCapacity>

<BuildAssemblerVerbosity>OnlyWarningsAndErrors</BuildAssemblerVerbosity>

<HelpFileFormat>Website</HelpFileFormat>

<IndentHtml>False</IndentHtml>

<KeepLogFile>True</KeepLogFile>

<DisableCodeBlockComponent>False</DisableCodeBlockComponent>

<CleanIntermediates>True</CleanIntermediates>

<NamespaceSummaries>

  <NamespaceSummaryItem name="Status.Plex.Domain.Abstract" isDocumented="True">The
Status.Plex.Domain.Abstract namespace contains types for basic implementations of search filters and
interfaces.</NamespaceSummaryItem>

  <NamespaceSummaryItem name="Status.Plex.Domain.Exceptions" isDocumented="True">The
Status.Plex.Domain.Exceptions namespace contains classes for custom exceptions.</NamespaceSummaryItem>

  <NamespaceSummaryItem name="Status.Plex.Domain.Models" isDocumented="True">The
Status.Plex.Domain.Models contains classes which represent object models</NamespaceSummaryItem>

  <NamespaceSummaryItem name="Status.Plex.Domain.Models.XML" isDocumented="False">The
Status.Plex.Domain.Models.XML contains classes which represent object models that relate to the old version XML
files</NamespaceSummaryItem>

  <NamespaceSummaryItem name="Status.Plex.Domain.SearchFilters" isDocumented="True">The
Status.Plex.Domain.SearchFilters namespace contains classes which pertain to search parameters for various
services.</NamespaceSummaryItem>
```

```

    <NamespaceSummaryItem name="Status.Plex.Domain.Services" isDocumented="True">The
Status.Plex.Domain.Services namespace contains classes which allow for reading and writing of objects to the
database, and other service method.</NamespaceSummaryItem>

</NamespaceSummaries>

<HelpFileVersion>1.0.0.0</HelpFileVersion>

<MaximumGroupParts>2</MaximumGroupParts>

<NamespaceGrouping>False</NamespaceGrouping>

<SyntaxFilters>C#, Visual Basic</SyntaxFilters>

<SdkLinkTarget>Blank</SdkLinkTarget>

<RootNamespaceContainer>False</RootNamespaceContainer>

<PresentationStyle>VS2013</PresentationStyle>

<Preliminary>False</Preliminary>

<NamingMethod>Guid</NamingMethod>

<HelpTitle>Status.Plex Documentation</HelpTitle>

<ContentPlacement>AboveNamespaces</ContentPlacement>

</PropertyGroup>

<!-- There are no properties for these groups. AnyCPU needs to appear in order for Visual Studio to perform
the build. The others are optional common platform types that may appear. -->

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Test|AnyCPU' ">

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Prod|AnyCPU' ">

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Test|x86' ">

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Prod|x86' ">

</PropertyGroup>

```

```
<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Test|x64' ">

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Prod|x64' ">

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Test|Win32' ">

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Prod|Win32' ">

</PropertyGroup>

<ItemGroup>

  <Folder Include="Content" />

  <Folder Include="icons" />

  <Folder Include="media" />

</ItemGroup>

<ItemGroup>

  <ContentLayout Include="ContentLayout.content" />

</ItemGroup>

<ItemGroup>

  <Content Include="icons\Help.png" />

</ItemGroup>

<!-- Import the SHFB build targets -->

<Import Project="$(SHFBROOT)\SandcastleHelpFileBuilder.targets" />

<!-- The pre-build and post-build event properties must appear *after* the targets file import in order to be
evaluated correctly. -->

<PropertyGroup>

  <PreBuildEvent>

  </PreBuildEvent>
```



```

    <PostBuildEvent>

    </PostBuildEvent>

    <RunPostBuildEvent>OnBuildSuccess</RunPostBuildEvent>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)' == 'Dev' ">

    <OutputPath>bin\Dev\</OutputPath>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)' == 'Release' ">

    <OutputPath>bin\Release\</OutputPath>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)' == 'PreProd' ">

    <OutputPath>bin\PreProd\</OutputPath>

</PropertyGroup>

</Project>

```

IBaseController.cs (Status.Plex.com\Status.Plex.Domain\Abstract\IBaseController.cs):

```

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.Navigation;

using Status.Plex.Domain.Models.UI;

using static Status.Plex.Helpers.StatusEnumeration;

```

```

namespace Status.Plex.Domain.Abstract

```

```

{

    /// <summary>

    /// contract with the base controller

    /// </summary>

```

```
public interface IBaseController
```

```
{  
  
    /// <summary>  
    /// The control panel  
    /// </summary>  
  
    ControlPanelViewModel ControlPanel { get; set; }  
  
    /// <summary>  
    /// A page message alert, if any  
    /// </summary>  
  
    PageMessageAlert PageMessageAlert { get; set; }  
  
    /// <summary>  
    /// Set a page message alert to be displayed on the next page load  
    /// </summary>  
  
    /// <param name="message"></param>  
  
    /// <param name="alertType"></param>  
  
    /// <param name="canClose"></param>  
  
    void SetPageMessageAlert(string message, AlertType alertType = AlertType.Info, bool canClose = false);  
  
    /// <summary>  
    /// Set a page message alert to be displayed on the next page load.  
    /// </summary>  
  
    /// <param name="result"></param>  
  
    /// <param name="canClose"></param>  
  
    void SetPageMessageAlert(ResultViewModel result, bool canClose = false);  
}
```

```
}
```

```
}
```

PredicateBuilder.cs (Status.Plex.com\Status.Plex.Domain\Abstract\PredicateBuilder.cs):

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using System.Linq.Expressions;
```

```
namespace Status.Plex.Domain.Abstract
```

```
{
```

```
    internal static class PredicateBuilder
```

```
    {
```

```
        /// <summary>
```

```
        /// Combines the first predicate with the second using the logical "and".
```

```
        /// </summary>
```

```
        public static Expression<Func<T, bool>> And<T>(this Expression<Func<T, bool>> first, Expression<Func<T, bool>> second)
```

```
        {
```

```
            return first.Compose(second, Expression.AndAlso);
```

```
        }
```

```
        /// <summary>
```

```
        /// Creates a predicate expression from the specified lambda expression.
```

```
        /// </summary>
```

```
        public static Expression<Func<T, bool>> Create<T>(Expression<Func<T, bool>> predicate)
```

```
{ return predicate; }
```

```
/// <summary>
```

```
/// Creates a predicate that evaluates to false.
```

```
/// </summary>
```

```
public static Expression<Func<T, bool>> False<T>()
```

```
{ return param => false; }
```

```
/// <summary>
```

```
/// Negates the predicate.
```

```
/// </summary>
```

```
public static Expression<Func<T, bool>> Not<T>(this Expression<Func<T, bool>> expression)
```

```
{
```

```
    var negated = Expression.Not(expression.Body);
```

```
    return Expression.Lambda<Func<T, bool>>(negated, expression.Parameters);
```

```
}
```

```
/// <summary>
```

```
/// Combines the first predicate with the second using the logical "or".
```

```
/// </summary>
```

```
public static Expression<Func<T, bool>> Or<T>(this Expression<Func<T, bool>> first, Expression<Func<T, bool>>
```

```
second)
```

```
{
```

```
    return first.Compose(second, Expression.OrElse);
```

```
}
```

```
/// <summary>
```

```
/// Creates a predicate that evaluates to true.
```

```
/// </summary>
```

```
public static Expression<Func<T, bool>> True<T>()
```

```
{ return param => true; }
```

```
/// <summary>
```

```
/// Combines the first expression with the second using the specified merge function.
```

```
/// </summary>
```

```
private static Expression<T> Compose<T>(this Expression<T> first, Expression<T> second, Func<Expression,  
Expression, Expression> merge)
```

```
{
```

```
    // zip parameters (map from parameters of second to parameters of first)
```

```
    var map = first.Parameters
```

```
        .Select((f, i) => new { f, s = second.Parameters[i] })
```

```
        .ToDictionary(p => p.s, p => p.f);
```

```
    // replace parameters in the second lambda expression with the parameters in the first
```

```
    var secondBody = ParameterRebinder.ReplaceParameters(map, second.Body);
```

```
    // create a merged lambda expression with parameters from the first expression
```

```
    return Expression.Lambda<T>(merge(first.Body, secondBody), first.Parameters);
```

```
}
```

```
private sealed class ParameterRebinder : ExpressionVisitor
```

```
{
```

```
private readonly Dictionary<ParameterExpression, ParameterExpression> map;
```

```
private ParameterRebinder(Dictionary<ParameterExpression, ParameterExpression> map)
```

```
{
```

```
    this.map = map ?? new Dictionary<ParameterExpression, ParameterExpression>();
```

```
}
```

```
public static Expression ReplaceParameters(Dictionary<ParameterExpression, ParameterExpression> map,
```

```
Expression exp)
```

```
{
```

```
    return new ParameterRebinder(map).Visit(exp);
```

```
}
```

```
protected override Expression VisitParameter(ParameterExpression node)
```

```
{
```

```
    if (map.TryGetValue(node, out var replacement))
```

```
    {
```

```
        node = replacement;
```

```
    }
```

```
    return base.VisitParameter(node);
```

```
}
```

```
}
```

```
}
```

```
}
```

App.config (Status.Plex.com\Status.Plex.Domain\App.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<configuration>
```

```
<configSections>
```

```
<!-- For more information on Entity Framework configuration, visit http://go.microsoft.com/fwlink/?LinkID=237468 -->
```

```
<section name="entityFramework" type="System.Data.Entity.Internal.ConfigFile.EntityFrameworkSection,
```

```
EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false" />
```

```
</configSections>
```

```
<appSettings>
```

```
<add key="DisableErrorHandling" value="false" />
```

```
<add key="ErrorMessageEmailList" value="rareddy@plex.com" />
```

```
<add key="FromEmailAccount" value="dc_mad@plex.com" />
```

```
<add key="LogEmails" value="false" />
```

```
<add key="SendEmailForApplicationError" value="false" />
```

```
<add key="SendEmailForPageNotFound" value="false" />
```

```
<add key="ShowDetailedErrorToBrowser" value="true" />
```

```
<add key="smtpServer" value="smtp.sparkpostmail.com" />
```

```
<add key="smtpPassword" value="800638cf605107e89423dd06d880cdef76dcb094" />
```

```
<add key="smtpUsername" value="SMTP_Injection" />
```

```
<add key="smtpPort" value="587" />
```

```
<add key="TemplateNameExternal" value="ExternalStatusUpdate" />
```

```
<add key="TemplateNameInternal" value="InternalStatusUpdate" />
```

```
<add key="TestNotificationEmailList" value="true" />
```

```
<add key="XMLDataPath" value="C:\Projects\Status.Plex\Status.Plex.Web\App_Data\XML" />
```

```
<add key="AuthorizedAdminGroups" value="plexus_pol_developers,plex_update_external_status" />
```

```
<add key="DefaultDomain" value="plexemp" />
```

```

<add key="LDAPPath" value="LDAP://plexemp" />

<add key="ClientSettingsProvider.ServiceUri" value="" />

</appSettings>

<connectionStrings>

  <!--<add name="Plex_External_Status" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial
catalog=Plex_External_Status_System;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework"/>

  <add name="MonitoringEmailConnectionString" connectionString="data
source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial catalog=status_debug;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework"/>

  <add name="MonitoringSettingConnectionString" connectionString="data
source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial catalog=status_debug;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework"/>-->

  <!--

  <add name="Plex_External_Status" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

  <add name="MonitoringEmailConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

  <add name="MonitoringSettingConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

-->

  <add name="MonitoringEmailEntities"

connectionString="metadata=res://*/MonitoringEmail.csdl|res://*/MonitoringEmail.ssdl|res://*/MonitoringEmail.msl;provid
er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multipleactiveresultsets=True;application

```



```

name="EntityFramework" providerName="System.Data.EntityClient" />

<add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string="data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" providerName="System.Data.EntityClient"
/>

<add name="MonitoringSettingsEntities"

connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string="data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
providerName="System.Data.EntityClient" />

<add name="Plex_External_Status" connectionString="data source=localhost;initial
catalog=Plex_External_Status_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>

<add name="MonitoringEmailConnectionString" connectionString="data source=localhost;initial
catalog=Plex_External_Status_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>

<add name="MonitoringSettingConnectionString" connectionString="data source=localhost;initial
catalog=Plex_External_Status_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>

<!--

<add name="MonitoringEmailEntities"

connectionString="metadata=res://*/PlexEmail.csdl|res://*/PlexEmail.ssdl|res://*/PlexEmail.msl;provider=System.Data.S

```

```
qlClient;" providerName="System.Data.EntityClient" />
```

```
<add name="Plex_External_Status_System_Entities"
```

```
connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
```

```
/Plex_External_Status_System.msl;provider=System.Data.SqlClient" providerName="System.Data.EntityClient" />
```

```
<add name="MonitoringSettingsEntities"
```

```
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
```

```
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
```

```
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;"
```

```
providerName="System.Data.EntityClient" />-->
```

```
</connectionStrings>
```

```
<entityFramework>
```

```
<defaultConnectionFactory type="System.Data.Entity.Infrastructure.LocalDbConnectionFactory, EntityFramework">
```

```
<parameters>
```

```
<parameter value="mssqllocaldb" />
```

```
</parameters>
```

```
</defaultConnectionFactory>
```

```
<providers>
```

```
<provider invariantName="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices,  
EntityFramework.SqlServer" />
```

```
</providers>
```

```
</entityFramework>
```

```
<runtime>
```

```
<assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">
```

```
<dependentAssembly>
```

```
<assemblyIdentity name="System.Xml.XmlSerializer" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />
```

```
<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />
```

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Xml.XDocument" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Xml.ReaderWriter" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.1.0" newVersion="4.1.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading.Timer" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading.Tasks.Parallel" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading.Tasks" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Text.RegularExpressions" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.1.0" newVersion="4.1.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Text.Encoding.Extensions" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Text.Encoding" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Security.Principal" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.Serialization.Json" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.Numerics" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.Extensions" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

```
</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Resources.ResourceManager" publicKeyToken="B03F5F7F11D50A3A"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Reflection.Primitives" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Reflection.Extensions" publicKeyToken="B03F5F7F11D50A3A" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.ObjectModel" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Requests" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.NetworkInformation" publicKeyToken="B03F5F7F11D50A3A" culture="neutral"
/>
```

```
<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Linq.Queryable" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Linq.Parallel" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Linq.Expressions" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Linq" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.IO" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Globalization" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>
```

<dependentAssembly>

<assemblyIdentity name="System.Dynamic.Runtime" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Diagnostics.Tools" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Diagnostics.Debug" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Diagnostics.Contracts" publicKeyToken="B03F5F7F11D50A3A" culture="neutral"

/>

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.ComponentModel.EventBasedAsync" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.ComponentModel.Annotations" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.1.0" newVersion="4.2.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.ComponentModel" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Collections.Concurrent" publicKeyToken="B03F5F7F11D50A3A" culture="neutral"

/>

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Mvc" publicKeyToken="31bf3856ad364e35" />

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Http" publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Newtonsoft.Json" publicKeyToken="30ad4fe6b2a6aeed" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-13.0.0.0" newVersion="13.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.IdentityModel.Tokens.Jwt" publicKeyToken="31bf3856ad364e35" culture="neutral"

/>

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />



```
</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Protocol.Extensions" publicKeyToken="31bf3856ad364e35"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-1.0.40306.1554" newVersion="1.0.40306.1554" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security.Cookies" publicKeyToken="31bf3856ad364e35" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Http.Formatting" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-5.2.6.0" newVersion="5.2.6.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Clients.ActiveDirectory" publicKeyToken="31bf3856ad364e35"
culture="neutral" />
```

```
<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Protocols.OpenIdConnect" publicKeyToken="31bf3856ad364e35"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Tokens" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Protocols" publicKeyToken="31bf3856ad364e35" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Logging" publicKeyToken="31bf3856ad364e35" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-5.5.0.0" newVersion="5.5.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security.OAuth" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.0.0" newVersion="4.0.0.0" />

</dependentAssembly>

<dependentAssembly>
```

```
<assemblyIdentity name="System.Net.Http" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.InteropServices" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Primitives" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.Tracing" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Reflection" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Collections" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />
```

```
<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.CompilerServices.Unsafe" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Data.Common" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.StackTrace" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Globalization.Extensions" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.IO.Compression" publicKeyToken="b77a5c561934e089" culture="neutral" />
```

```
<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Sockets" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.ValueTuple" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.InteropServices.RuntimeInformation"
publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Serialization.Xml" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.3.0" newVersion="4.1.3.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Serialization.Primitives" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>
```

```
<assemblyIdentity name="System.Security.Cryptography.Algorithms" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.3.0.0" newVersion="4.3.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Security.SecureString" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading.Overlapped" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Xml.XPath.XDocument" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.Logging.Abstractions" publicKeyToken="adb9793829ddae60"
culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.0.0.1" newVersion="6.0.0.1" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.Logging" publicKeyToken="adb9793829ddae60" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>
```

```
<assemblyIdentity name="System.Numerics.Vectors" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.4.0" newVersion="4.1.4.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System Buffers" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Primitives" publicKeyToken="adb9793829ddae60" culture="neutral"

/>

  <bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Memory" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.2" newVersion="4.0.1.2" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.DependencyInjection.Abstractions"

publicKeyToken="adb9793829ddae60" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Tasks.Extensions" publicKeyToken="cc7b13ffcd2ddd51"

culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.1" newVersion="4.2.0.1" />

</dependentAssembly>
```

```
<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Configuration.Abstractions" publicKeyToken="adb9793829ddae60"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Options" publicKeyToken="adb9793829ddae60" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.DependencyInjection" publicKeyToken="adb9793829ddae60"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security.OpenIdConnect" publicKeyToken="31bf3856ad364e35"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Host.SystemWeb" publicKeyToken="31bf3856ad364e35" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.DiagnosticSource" publicKeyToken="cc7b13ffcd2ddd51"
```



```
culture="neutral" />

    <bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="Microsoft.Web.Infrastructure" publicKeyToken="31bf3856ad364e35" culture="neutral" />

    <bindingRedirect oldVersion="0.0.0.0-2.0.0.0" newVersion="2.0.0.0" />

</dependentAssembly>

</assemblyBinding>

</runtime>

<system.web>

    <membership defaultProvider="ClientAuthenticationMembershipProvider">

        <providers>

            <add name="ClientAuthenticationMembershipProvider"

type="System.Web.ClientServices.Providers.ClientFormsAuthenticationMembershipProvider, System.Web.Extensions,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35" serviceUri="" />

        </providers>

    </membership>

    <roleManager defaultProvider="ClientRoleProvider" enabled="true">

        <providers>

            <add name="ClientRoleProvider" type="System.Web.ClientServices.Providers.ClientRoleProvider,

System.Web.Extensions, Version=4.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35" serviceUri=""

cacheTimeout="86400" />

        </providers>

    </roleManager>

</system.web>

<startup>
```

```

<supportedRuntime version="v4.0" sku=".NETFramework,Version=v4.6.1" />

</startup>

<system.codedom>

  <compilers>

    <compiler extension=".cs" language="c#;cs;csharp" warningLevel="4" compilerOptions="/langversion:7.0
/nowarn:1659;1699;1701;612;618" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35" />

    <compiler extension=".vb" language="vb;vbs;visualbasic;vbscript" warningLevel="4"
compilerOptions="/langversion:default /nowarn:41008,40000,40008 /define:_MYTYPE=\&quot;Web\&quot; /optionInfer+"
type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35" />

  </compilers>

</system.codedom>

</configuration>

```

ActionNamesAttribute.cs (Status.Plex.com\Status.Plex.Domain\CustomAttributes\ActionNamesAttribute.cs):

```

using System;

using System.Collections.Generic;

using System.Linq;

using System.Reflection;

using System.Web.Mvc;

namespace Status.Plex.Domain.CustomAttributes
{

```

```
/// <summary>
```

```
/// Apply one or more actionnames to a single action
```

```
/// </summary>
```

```
[AttributeUsage(AttributeTargets.Method, AllowMultiple = false, Inherited = true)]
```

```
public class ActionNamesAttribute : ActionNameSelectorAttribute
```

```
{  
  
    /// <summary>  
  
    /// Give an ActionResult one or more action names  
  
    /// </summary>  
  
    /// <param name="names"></param>  
  
    public ActionNamesAttribute(params string[] names)  
  
    {  
  
        if (names == null)  
  
        {  
  
            throw new ArgumentNullException(nameof(names), "ActionNames cannot be empty or null");  
  
        }  
  
        Names = new List<string>();  
  
        foreach (var name in names)  
  
        {  
  
            if (string.IsNullOrEmpty(name))  
  
            {  
  
                throw new ArgumentNullException(nameof(names), "ActionNames cannot be empty or null");  
  
            }  
  
            Names.Add(name);  
  
        }  
  
    }  
}
```

```

private List<string> Names { get; set; }

/// <inheritdoc>

public override bool IsValidName(ControllerContext controllerContext, string actionName, MethodInfo methodInfo)
{
    return Names.Any(x => string.Equals(actionName, x, StringComparison.OrdinalIgnoreCase));
}
}
}

```

AdministratorRequiredAttribute.cs

(Status.Plex.com\Status.Plex.Domain\CustomAttributes\AdministratorRequiredAttribute.cs):

```
using Monitoring.Authentication.Provider.Azure;
```

```
using Status.Plex.Domain.Utility;
```

```
using Status.Plex.Domain.Models.Authentication;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.CustomAttributes
```

```
{
```

```
    /// <summary>
```

```
    /// A filter to see if a is part of the ExternalSTatus_Administrators group. If not, redirect to home page
```

```
    /// </summary>
```

```
    public class AdministratorRequiredAttribute : ActionFilterAttribute
```

```

{

    /// <summary>

    /// check if a user is in the appropriate group, and if not, redirect to home page

    /// </summary>

    /// <param name="filterContext"></param>

    public override void OnActionExecuting(ActionExecutingContext filterContext)

    {

        var session = filterContext.HttpContext.Session;

        if (session["EmergencyUser"] != null)

        {

            var user = (EmergencyLoginUserViewModel)session["EmergencyUser"];

            if (user.IsAdmin)

                return;

        }

        if (!AzureUtils.IsInGroup(StatusSettings.ExternalStatus_Administrators))

            filterContext.Result = new RedirectResult("~/Authentication/NoAccess");

        }

    }

}

```

ReadWriteRequiredAttribute.cs

(Status.Plex.com\Status.Plex.Domain\CustomAttributes\ReadWriteRequiredAttribute.cs):

using Monitoring.Authentication.Provider.Azure;

```
using Status.Plex.Domain.Models.Authentication;
```

```
using Status.Plex.Domain.Utility;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.CustomAttributes
```

```
{
```

```
    /// <summary>
```

```
    /// A filter to see if a user has read/write access. If not, they are redirected to the home page. This should be
```

```
    /// used on all edit pages so if someone guesses a url and they don't have access, they are redirected
```

```
    /// </summary>
```

```
    public class ReadWriteRequiredAttribute : ActionFilterAttribute
```

```
    {
```

```
        /// <summary>
```

```
        /// check if a user is in the appropriate group, and if not, redirect to home page
```

```
        /// </summary>
```

```
        /// <param name="filterContext"></param>
```

```
        public override void OnActionExecuting(ActionExecutingContext filterContext)
```

```
        {
```

```
            if (StatusSettings.BypassSingleSignon)
```

```
            {
                return;
```

```
            var session = filterContext.HttpContext.Session;
```

```
            if (session["EmergencyUser"] != null)
```

```
            {
```

```

        var user = (EmergencyLoginUserViewModel)session["EmergencyUser"];

        if (user.IsAdmin || user.IsUpdater)

            return;

    }

    if (!AzureUtils.IsInGroup(StatusSettings.ExternalStatus_Updater) &&
        !AzureUtils.IsInGroup(StatusSettings.ExternalStatus_Administrators))

        filterContext.Result = new RedirectResult("~/");

    }

}

}

```

RedButtonRequiredAttribute.cs

(Status.Plex.com\Status.Plex.Domain\CustomAttributes\RedButtonRequiredAttribute.cs):

```
using Monitoring.Authentication.Provider.Azure;
```

```
using Status.Plex.Domain.Models.Authentication;
```

```
using Status.Plex.Domain.Utility;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.CustomAttributes
```

```
{
```

```
    /// <summary>
```

```
    /// A filter to see if a user has read/write access. If not, they are redirected to the home page. This should be
```

```
    /// used on all edit pages so if someone guesses a url and they don't have access, they are redirected
```

```
/// </summary>
```

```
public class RedButtonRequiredAttribute : ActionFilterAttribute
```

```
{
```

```
    /// <summary>
```

```
    /// check if a user is in the appropriate group, and if not, redirect to home page
```

```
    /// </summary>
```

```
    /// <param name="filterContext"></param>
```

```
    public override void OnActionExecuting(ActionExecutingContext filterContext)
```

```
    {
```

```
        var session = filterContext.HttpContext.Session;
```

```
        if (session["EmergencyUser"] != null)
```

```
        {
```

```
            var user = (EmergencyLoginUserViewModel)session["EmergencyUser"];
```

```
            if (user.IsRedButton)
```

```
                return;
```

```
        }
```

```
        var isInGroup = AzureUtils.IsInGroup(StatusSettings.ExternalStatus_RedButton);
```

```
        if (!isInGroup)
```

```
            filterContext.Result = new RedirectResult("~/");
```

```
        }
```

```
    }
```

```
}
```



SetPermissionFlagAttribute.cs (Status.Plex.com\Status.Plex.Domain\CustomAttributes\SetPermissionFlagAttribute.cs):

```
using Monitoring.Authentication.Provider.Azure;
```

```
using Status.Plex.Domain.Abstract;
```

```
using Status.Plex.Domain.Models.Authentication;
```

```
using Status.Plex.Domain.Models.Navigation;
```

```
using Status.Plex.Domain.Utility;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.CustomAttributes
```

```
{
```

```
    /// <summary>
```

```
    /// Set viewbag items for group membership. ViewBag.IsUpdater and ViewBag.IsAdmin are set. You can use these  
flag
```

```
    /// to hide/show items in your page
```

```
    /// </summary>
```

```
    public class SetPermissionFlagAttribute : ActionFilterAttribute
```

```
    {
```

```
        /// <summary>
```

```
        /// Check if user is in the the ExternalStatus_Updater or ExternalStatus_Administrators group and set the
```

```
        /// ViewBag.ReadWriteAdmin true or false based on that condition
```

```
        /// </summary>
```

```
        /// <param name="filterContext"></param>
```

```
        public override void OnActionExecuting(ActionExecutingContext filterContext)
```

```
    {
```

```
var myController = ((IBaseController)filterContext.Controller);
```

```
if (myController.ControlPanel == null)
```

```
    myController.ControlPanel = new ControlPanelViewModel();
```

```
var session = filterContext.HttpContext.Session;
```

```
if (session["EmergencyUser"] != null)
```

```
{
```

```
    var user = (EmergencyLoginUserViewModel)session["EmergencyUser"];
```

```
    myController.ControlPanel.IsUpdater = user.IsUpdater;
```

```
    myController.ControlPanel.IsAdmin = user.IsAdmin;
```

```
    myController.ControlPanel.IsYellowButton = user.IsYellowButton;
```

```
    myController.ControlPanel.IsRedButton = user.IsRedButton;
```

```
}
```

```
else
```

```
{
```

```
    myController.ControlPanel.IsUpdater = AzureUtils.IsInGroup(StatusSettings.ExternalStatus_Updater);
```

```
    myController.ControlPanel.IsAdmin = AzureUtils.IsInGroup(StatusSettings.ExternalStatus_Administrators);
```

```
    myController.ControlPanel.IsYellowButton =
```

```
AzureUtils.IsInGroup(StatusSettings.ExternalStatus_YellowButton);
```

```
    myController.ControlPanel.IsRedButton = AzureUtils.IsInGroup(StatusSettings.ExternalStatus_RedButton);
```

```
}
```

```
}
```

```
}
```

```
}
```

VPNRequiredAttribute.cs (Status.Plex.com\Status.Plex.Domain\CustomAttributes\VPNRequiredAttribute.cs):

```
using Status.Plex.Domain.Services;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.CustomAttributes
```

```
{
```

```
    /// <summary>
```

```
    /// Check if user's IP is in the range of valid ips
```

```
    /// </summary>
```

```
    public class VpnRequiredAttribute : ActionFilterAttribute
```

```
    {
```

```
        /// <summary>
```

```
        /// check if a user is in the appropriate group, and if not, redirect to home page
```

```
        /// </summary>
```

```
        /// <param name="filterContext"></param>
```

```
        public override void OnActionExecuting(ActionExecutingContext filterContext)
```

```
        {
```

```
            using (var authenticationService = new AuthenticationService())
```

```
            {
```

```
                var ipAddress = filterContext.HttpContext.Request.ServerVariables["REMOTE_ADDR"];
```

```
                if (ipAddress == ":::1")
```

```
                    return;
```

```

var result = authenticationService.IsIpAllowed(ipAddress);

if (!result)

    filterContext.Result = new RedirectResult("~/Authentication/VPNRequired");

}

}

}

}

```

YellowButtonRequiredAttribute.cs

(Status.Plex.com\Status.Plex.Domain\CustomAttributes\YellowButtonRequiredAttribute.cs):

```
using Monitoring.Authentication.Provider.Azure;
```

```
using Status.Plex.Domain.Utility;
```

```
using Status.Plex.Domain.Models.Authentication;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.CustomAttributes
```

```
{
```

```
    /// <summary>
```

```
    /// A filter to see if a user has read/write access. If not, they are redirected to the home page. This should be
```

```
    /// used on all edit pages so if someone guesses a url and they don't have access, they are redirected
```

```
    /// </summary>
```

```
    public class YellowButtonRequiredAttribute : ActionFilterAttribute
```

```

{

    /// <summary>

    /// check if a user is in the appropriate group, and if not, redirect to home page

    /// </summary>

    /// <param name="filterContext"></param>

    public override void OnActionExecuting(ActionExecutingContext filterContext)

    {

        var session = filterContext.HttpContext.Session;

        if (session["EmergencyUser"] != null)

        {

            var user = (EmergencyLoginUserViewModel)session["EmergencyUser"];

            if (user.IsYellowButton)

                return;

        }

        var isInGroup = AzureUtils.IsInGroup(StatusSettings.ExternalStatus_YellowButton);

        if (!isInGroup)

            filterContext.Result = new RedirectResult("~/");

        }

    }
}

```

DataCenterException.cs (Status.Plex.com\Status.Plex.Domain\Exceptions\DataCenterException.cs):

```
using System;
```

```
using System.Runtime.Serialization;
```

```
namespace Status.Plex.Domain.Exceptions
```

```
{
```

```
    /// <summary>
```

```
    /// Custom exception for sub systems
```

```
    /// </summary>
```

```
    public class DataCenterException : Exception
```

```
    {
```

```
        /// <summary>
```

```
        /// <inheritdoc/>
```

```
        /// </summary>
```

```
        public DataCenterException()
```

```
        {
```

```
        }
```

```
        /// <summary>
```

```
        /// <inheritdoc/>
```

```
        /// </summary>
```

```
        /// <param name="message"></param>
```

```
        public DataCenterException(string message) : base(message)
```

```
        {
```

```
        }
```

```
        /// <summary>
```

```
        /// <inheritdoc/>
```

```
/// </summary>
```

```
/// <param name="message"></param>
```

```
/// <param name="innerException"></param>
```

```
public DataCenterException(string message, Exception innerException) : base(message, innerException)
```

```
{
```

```
}
```

```
/// <summary>
```

```
/// <inheritdoc/>
```

```
/// </summary>
```

```
/// <param name="info"></param>
```

```
/// <param name="context"></param>
```

```
public DataCenterException(SerializationInfo info, StreamingContext context) : base(info, context)
```

```
{
```

```
}
```

```
}
```

```
}
```

EventException.cs (Status.Plex.com\Status.Plex.Domain\Exceptions\EventException.cs):

```
using System;
```

```
using System.Runtime.Serialization;
```

```
namespace Status.Plex.Domain.Exceptions
```

```
{
```

```
/// <summary>
```

```
/// Custom exception for events
```

```
/// </summary>
```

```
public class EventException : Exception
```

```
{
```

```
    /// <summary>
```

```
    /// <inheritdoc/>
```

```
    /// </summary>
```

```
    public EventException()
```

```
    {
```

```
    }
```

```
    /// <summary>
```

```
    /// <inheritdoc/>
```

```
    /// </summary>
```

```
    /// <param name="message"></param>
```

```
    public EventException(string message) : base(message)
```

```
    {
```

```
    }
```

```
    /// <summary>
```

```
    /// <inheritdoc/>
```

```
    /// </summary>
```

```
    /// <param name="message"></param>
```

```
    /// <param name="innerException"></param>
```

```
    public EventException(string message, Exception innerException) : base(message, innerException)
```

```
{
```



```

    }

    /// <summary>

    /// <inheritdoc/>

    /// </summary>

    /// <param name="info"></param>

    /// <param name="context"></param>

    public EventException(SerializationInfo info, StreamingContext context) : base(info, context)

    {

    }

}

}

```

ExceptionHandler.cs (Status.Plex.com\Status.Plex.Domain\Exceptions\ExceptionHelper.cs):

```

using System.Data.Entity.Validation;

using System.Diagnostics;

using System.Text;

```

```

namespace Status.Plex.Domain.Exceptions

```

```

{

    /// <summary>

    /// Exception helper class

    /// </summary>

    public static class ExceptionHelper

    {

        /// <summary>

```

```

/// Handle Entity Validation errors

/// </summary>

/// <param name="dbEx">The entity validation exception</param>

/// <param name="includeTrace">If true, the error will be sent to the output window</param>

public static string HandleEntityException(DbEntityValidationException dbEx, bool includeTrace = false)
{
    var s = new StringBuilder();

    foreach (var validationErrors in dbEx.EntityValidationErrors)
    {
        foreach (var validationError in validationErrors.ValidationErrors)
        {
            s.Append($"Property: {validationError.PropertyName} Error: {validationError.ErrorMessage}\n");

            if (includeTrace)
                Trace.TraceInformation(s.ToString());
        }
    }

    return s.ToString();
}
}

```

SonarQubeNullArgumentException.cs

(Status.Plex.com\Status.Plex.Domain\Exceptions\SonarQubeNullArgumentException.cs):

```
using System;
```

```
using System.Runtime.Serialization;
```

```
{

    /// <summary>

    /// Custom exception to get by SonarQube invalid error on argument exceptions

    /// </summary>
```

```
{/// <summary>

/// <inheritdoc/>

/// </summary>

    public SonarQubeNullArgumentException()

    {

    }

}
```

```

/// <summary>

/// <inheritdoc/>

/// </summary>

/// <param name="paramName"></param>

public SonarQubeNullArgumentException(string paramName) : base(paramName)

{

}

```

```
/// <summary>

/// <inheritdoc>

/// </summary>
```

```

    /// <param name="message"></param>

    /// <param name="paramName"></param>

    public SonarQubeNullArgumentException(string paramName, string message) : base(paramName, message)
    {

    }

}
}
}

```

StatusUpdateException.cs (Status.Plex.com\Status.Plex.Domain\Exceptions\StatusUpdateException.cs):

```
using System;
```

```
using System.Runtime.Serialization;
```

```
namespace Status.Plex.Domain.Exceptions
```

```
{
```

```
    /// <summary>
```

```
    /// Custom exception for status updates
```

```
    /// </summary>
```

```
[Serializable]
```

```
public class StatusUpdateException : Exception
```

```
{
```

```
    /// <summary>
```

```
    /// <inheritdoc/>
```

```
    /// </summary>
```

```
    public StatusUpdateException()
```

```
{
```

```
}
```

```
/// <summary>

/// <inheritdoc/>

/// </summary>

/// <param name="message"></param>

public StatusUpdateException(string message) : base(message)

{

}
```

```
/// <summary>

/// <inheritdoc/>

/// </summary>

/// <param name="message"></param>

/// <param name="innerException"></param>

public StatusUpdateException(string message, Exception innerException) : base(message, innerException)

{

}
```

```
/// <summary>

/// <inheritdoc/>

/// </summary>

/// <param name="info"></param>

/// <param name="context"></param>

public StatusUpdateException(SerializationInfo info, StreamingContext context) : base(info, context)

{

}
```

```
}
```

```
}
```

SubSystemException.cs (Status.Plex.com\Status.Plex.Domain\Exceptions\SubSystemException.cs):

```
using System;
```

```
using System.Runtime.Serialization;
```

```
namespace Status.Plex.Domain.Exceptions
```

```
{
```

```
    /// <summary>
```

```
    /// Custom exception for sub systems
```

```
    /// </summary>
```

```
    [Serializable]
```

```
    public class SubSystemException : Exception
```

```
    {/// <summary>
```

```
    /// <inheritdoc/>
```

```
    /// </summary>
```

```
        public SubSystemException()
```

```
        {
```

```
        }
```

```
    /// <summary>
```

```
    /// <inheritdoc/>
```

```
    /// </summary>
```

```
    /// <param name="message"></param>
```

```
    public SubSystemException(string message) : base(message)
```

```

{

}

/// <summary>

/// <inheritdoc/>

/// </summary>

/// <param name="message"></param>

/// <param name="innerException"></param>

public SubSystemException(string message, Exception innerException) : base(message, innerException)

{

}

/// <summary>

/// <inheritdoc/>

/// </summary>

/// <param name="info"></param>

/// <param name="context"></param>

public SubSystemException(SerializationInfo info, StreamingContext context) : base(info, context)

{

}

}

}

```

SubsystemGroupException.cs (Status.Plex.com\Status.Plex.Domain\Exceptions\SubsystemGroupException.cs):

```
using System;
```

```
using System.Runtime.Serialization;
```

```
namespace Status.Plex.Domain.Exceptions
```

```
{  
  
    /// <summary>  
  
    /// Custom exception for sub systems  
  
    /// </summary>  
  
    public class SubSystemGroupException : Exception  
  
    {  
        {  
        }  
  
        /// <summary>  
  
        /// <inheritdoc/>  
  
        /// </summary>  
  
        public SubSystemGroupException()  
  
        {  
  
        }  
  
        /// <summary>  
  
        /// <inheritdoc/>  
  
        /// </summary>  
  
        /// <param name="message"></param>  
  
        public SubSystemGroupException(string message) : base(message)  
  
        {  
  
        }  
  
        /// <summary>  
  
        /// <inheritdoc/>  
  
        /// </summary>  
  
        /// <param name="message"></param>
```



```

/// <param name="innerException"></param>

public SubSystemGroupException(string message, Exception innerException) : base(message, innerException)

{

}

/// <summary>

/// <inheritdoc/>

/// </summary>

/// <param name="info"></param>

/// <param name="context"></param>

public SubSystemGroupException(SerializationInfo info, StreamingContext context) : base(info, context)

{

}

}

}

```

SystemStateException.cs (Status.Plex.com\Status.Plex.Domain\Exceptions\SystemStateException.cs):

```
using System;
```

```
using System.Runtime.Serialization;
```

```
namespace Status.Plex.Domain.Exceptions
```

```
{
```

```
/// <summary>
```

```
/// Custom exception for system states
```

```
/// </summary>
```

```
public class SystemStateException : Exception
```

```
{

    /// <summary>

    /// <inheritdoc/>

    /// </summary>

    public SystemStateException()

    {

    }

}

    /// <summary>

    /// <inheritdoc/>

    /// </summary>

    /// <param name="message"></param>

    public SystemStateException(string message) : base(message)

    {

    }

}

    /// <summary>

    /// <inheritdoc/>

    /// </summary>

    /// <param name="message"></param>

    /// <param name="innerException"></param>

    public SystemStateException(string message, Exception innerException) : base(message, innerException)

    {

    }

}

    /// <summary>
```

```

/// <inheritdoc/>

/// </summary>

/// <param name="info"></param>

/// <param name="context"></param>

public SystemStateException(SerializationInfo info, StreamingContext context) : base(info, context)

{

}

}

}

```

UpdateTypeException.cs (Status.Plex.com\Status.Plex.Domain\Exceptions\UpdateTypeException.cs):

```
using System;
```

```
using System.Runtime.Serialization;
```

```
namespace Status.Plex.Domain.Exceptions
```

```
{
```

```
    /// <summary>
```

```
    /// Custom exception for update types
```

```
    /// </summary>
```

```
    public class UpdateTypeException : Exception
```

```
    {/// <summary>
```

```
    /// <inheritdoc/>
```

```
    /// </summary>
```

```
        public UpdateTypeException()
```

```
        {
```

```
        }
```

```
/// <summary>

/// <inheritdoc/>

/// </summary>

/// <param name="message"></param>

public UpdateTypeException(string message) : base(message)

{

}
```

```
/// <summary>

/// <inheritdoc/>

/// </summary>

/// <param name="message"></param>

/// <param name="innerException"></param>

public UpdateTypeException(string message, Exception innerException) : base(message, innerException)

{

}
```

```
/// <summary>

/// <inheritdoc/>

/// </summary>

/// <param name="info"></param>

/// <param name="context"></param>

public UpdateTypeException(SerializationInfo info, StreamingContext context) : base(info, context)

{

}
```

```
}
```

```
}
```

AssemblyViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\AssemblyViewModel.cs):

```
using Status.Plex.Helpers;
```

```
using System;
```

```
namespace Status.Plex.Domain.Models
```

```
{
```

```
    /// <summary>
```

```
    /// A model which represents an assembly
```

```
    /// </summary>
```

```
    public class AssemblyViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// Name of assembly
```

```
        /// </summary>
```

```
        public string AssemblyName { get; set; }
```

```
        /// <summary>
```

```
        /// Get the datetime of the version
```

```
        /// </summary>
```

```
        public string BuildDateTime => Versioning.GetBuildDateTime(Version).ToString();
```

```
        /// <summary>
```

```

    /// Friendly string of the version number and the build date time.

    /// </summary>

    public string BuildVersionDatetime => Versioning.GetVersionDateTime(Version);

    /// <summary>

    /// Version number

    /// </summary>

    public Version Version { get; set; }

    /// <summary>

    /// Friendly version number string

    /// </summary>

    public string VersionString => Version.ToString();

}

}

AzureAuthenticationViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\Authentication\AzureAuthenticationViewModel.cs):

using System.ComponentModel.DataAnnotations;

namespace Status.Plex.Domain.Models.Authentication
{
    /// <summary>

    /// A model which represents an authenticated user

    /// </summary>

    public class AuthenticationViewModel

```

```

{

    /// <summary>

    /// True if the user was successfully authenticated

    /// </summary>

    public bool? IsAuthenticated { get; set; }


    /// <summary>

    /// The password

    /// </summary>

    [Required]

    public string Password { get; set; }


    /// <summary>

    /// The username

    /// </summary>

    [Required]

    [Display(Name = "E-mail Address:")]

    public string Username { get; set; }

}
}

```

EmergencyLoginUserViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\Authentication\EmergencyLoginUserViewModel.cs):

namespace Status.Plex.Domain.Models.Authentication

```

{

    /// <summary>

```

```
/// An object which represents an emergency login user
```

```
/// </summary>
```

```
public class EmergencyLoginUserViewModel
```

```
{
```

```
    /// <summary>
```

```
    /// User's email address
```

```
    /// </summary>
```

```
    public string EmailAddress { get; set; }
```

```
    /// <summary>
```

```
    /// Administrator
```

```
    /// </summary>
```

```
    public bool IsAdmin { get; set; }
```

```
    /// <summary>
```

```
    /// An updater
```

```
    /// </summary>
```

```
    public bool IsUpdater { get; set; }
```

```
    /// <summary>
```

```
    /// Access to yellow button
```

```
    /// </summary>
```

```
    public bool IsYellowButton { get; set; }
```

```
    /// <summary>
```

```
    /// Access to red button
```



```
/// </summary>

public bool IsRedButton { get; set; }

}

}
```

BaseErrorInformationViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\BaseErrorInformationViewModel.cs):

```
namespace Status.Plex.Domain.Models

{

    /// <summary>

    /// Basic information we want to know about every error which might happen

    /// </summary>

    public class BaseErrorInformationViewModel

    {

        /// <summary>

        /// The browser type

        /// </summary>

        public string Browser { get; set; }


        /// <summary>

        /// The IP address of the user

        /// </summary>

        public string UserHostAddress { get; set; }


        /// <summary>

        /// The user's host name

        /// </summary>
```

```
public string UserHostName { get; set; }
```

```
/// <summary>
```

```
/// The type of request, either a post or a get
```

```
/// </summary>
```

```
public string RequestType { get; set; }
```

```
/// <summary>
```

```
/// User Agent, i.e. the browser string information
```

```
/// </summary>
```

```
public string UserAgent { get; set; }
```

```
/// <summary>
```

```
/// The name of the server the application is running on.
```

```
/// </summary>
```

```
public string ServerName { get; set; }
```

```
}
```

```
}
```

BaseLookupViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\BaseLookupViewModel.cs):

```
using System.ComponentModel.DataAnnotations;
```

```
namespace Status.Plex.Domain.Models
```

```
{
```

```
/// <summary>
```

```
/// Basic model for a lookup tables
```

```
/// </summary>
```

```
public class BaseLookupViewModel : UpdateInfoViewModel
```

```
{
```

```
    /// <summary>
```

```
    /// Constructor, sets IsActive to true
```

```
    /// </summary>
```

```
    public BaseLookupViewModel()
```

```
    {
```

```
        IsActive = true;
```

```
    }
```

```
    /// <summary>
```

```
    ///
```

```
    /// </summary>
```

```
    [Required]
```

```
    public string Description { get; set; }
```

```
    /// <summary>
```

```
    ///
```

```
    /// </summary>
```

```
    public int Id { get; set; }
```

```
    /// <summary>
```

```
    ///
```

```
    /// </summary>
```

```
    public bool IsActive { get; set; }
```

```

    /// <summary>

    ///

    /// </summary>

    [Required]

    public string Name { get; set; }


    /// <summary>

    ///

    /// </summary>

    public int SortOrder { get; set; }

}

}

```

DataCenterViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\DataCenterViewModel.cs):

```

using Monitoring.UserExtensions;


using Status.Plex.Helpers;


namespace Status.Plex.Domain.Models
{
    /// <summary>

    /// A model which represents a server location

    /// </summary>

    public class DataCenterViewModel : BaseLookupViewModel

    {

```

```
}  
  
}
```

DateRangeViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\DateRangeViewModel.cs):

```
using System;
```

```
namespace Status.Plex.Domain.Models
```

```
{
```

```
    /// <summary>
```

```
    /// A model which represents a date range
```

```
    /// </summary>
```

```
    public class DateRangeViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// The start datetime which is valid
```

```
        /// </summary>
```

```
        public DateTime? MinDateTime { get; set; }
```

```
        /// <summary>
```

```
        /// The end datetime which is valid
```

```
        /// </summary>
```

```
        public DateTime? MaxDateTime { get; set; }
```

```
        /// <summary>
```

```
        /// The minimum date range string
```

```
        /// </summary>
```

```
public string MinDateTimeString
{
    get
    {
        if (MinDateTime != null)
            return MinDateTime.ToString();
        return DateTime.MinValue.ToString();
    }
}

/// <summary>
/// The maximum date range string
/// </summary>
public string MaxDateTimeString
{
    get
    {
        if (MaxDateTime != null)
            return MaxDateTime.ToString();
        else
            return DateTime.MaxValue.ToString();
    }
}
}
```

EmailContactsViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\EmailContactsViewModel.cs):

```
using System.Collections.Generic;
```

```
using System.ComponentModel.DataAnnotations;
```

```
using Monitoring.Email.Models;
```

```
namespace Status.Plex.Domain.Models
```

```
{
```

```
    /// <summary>
```

```
    /// Model used to send email to users in a contacts list file
```

```
    /// </summary>
```

```
    public class EmailContactsViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// The contact list to use
```

```
        /// </summary>
```

```
        [Required]
```

```
        public string XmlContactFileName { get; set; }
```

```
        /// <summary>
```

```
        /// The subject of the email
```

```
        /// </summary>
```

```
        [Required]
```

```
        public string Subject { get; set; }
```

```
        /// <summary>
```

```
/// The result of the email
```

```
/// </summary>
```

```
public List<EmailResultViewModel> EmailResult { get; set; }
```

```
/// <summary>
```

```
/// The message of the email
```

```
/// </summary>
```

```
[Required]
```

```
public string Message { get; set; }
```

```
}
```

```
}
```

EmailTestViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\EmailTestViewModel.cs):

```
using Monitoring.Email.Models;
```

```
using System.Collections.Generic;
```

```
namespace Status.Plex.Domain.Models
```

```
{
```

```
/// <summary>
```

```
/// Model used to send test from the test e-mail form
```

```
/// </summary>
```

```
public class EmailTestViewModel
```

```
{
```

```
/// <summary>
```

```
/// The recipient list. Break multiple emails with a comma or semi-colon.
```



/// </summary>

public string RecipientList { get; set; }

/// <summary>

/// The subject of the email

/// </summary>

public string Subject { get; set; }

/// <summary>

/// The message of the email

/// </summary>

public string Message { get; set; }

/// <summary>

/// True if message was sent.

/// </summary>

public bool SentMessage { get; set; }

/// <summary>

/// The result of an attempted e-mail send

/// </summary>

public List<EmailResultViewModel> EmailResults { get; set; }

}

}

EmergencyContactNameViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\EmergencyContactNameViewModel.cs):

using System.ComponentModel.DataAnnotations;

namespace Status.Plex.Domain.Models

```
{  
  
    /// <summary>  
  
    /// Model which represents an emergency contact  
  
    /// </summary>  
  
    public class EmergencyContactNameViewModel  
  
    {  
  
        /// <summary>  
  
        /// Email address  
  
        /// </summary>  
  
        ///   
  
        [Required]  
  
        [EmailAddress]  
  
        [MaxLength(100, ErrorMessage = "Limit is 100 Character maximum")]  
  
        public string Email { get; set; }  
  
  
  
        /// <summary>  
  
        /// First name of the user  
  
        /// </summary>  
  
        [Required]  
  
        [MaxLength(50, ErrorMessage = "Limit is 50 Character maximum")]  
  
        public string FirstName { get; set; }  
    }  
}
```

```

    /// <summary>

    /// last name of the user

    /// </summary>

    [Required]

    [MaxLength(50, ErrorMessage = "Limit is 50 Character maximum")]

    public string LastName { get; set; }

}

}

```

EmergencyContactTypeViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\EmergencyContactTypeViewModel.cs):

```

namespace Status.Plex.Domain.Models

{

    /// <summary>

    /// A model which represents an emergency contact type

    /// </summary>

    public class EmergencyContactTypeViewModel

    {

        /// <summary>

        /// Create a new instance of an Emergency Contact Type

        /// </summary>

        public EmergencyContactTypeViewModel()

        {

            IsActive = true;

        }

    }

}

```

```
/// <summary>
```

```
/// Create a new instance of an Emergency Contact Type
```

```
/// </summary>
```

```
/// <param name="contactTypeId">The internal id</param>
```

```
/// <param name="contactDescription">The description</param>
```

```
/// <param name="isActive">Flag to denote whether it's an internal contact type</param>
```

```
/// <param name="isInternal">Denotes if the list is an internal list</param>
```

```
public EmergencyContactTypeViewModel(int contactTypeId, string contactDescription, bool isActive, bool  
isInternal)
```

```
{  
  
    ContactTypeId = contactTypeId;  
  
    ContactTypeDescription = contactDescription;  
  
    IsInternal = isInternal;  
  
    IsActive = isActive;  
  
}
```

```
/// <summary>
```

```
/// Create a new instance of an Emergency Contact Type
```

```
/// </summary>
```

```
/// <param name="contactTypeId">The internal id</param>
```

```
public EmergencyContactTypeViewModel(int contactTypeId)
```

```
{  
  
    ContactTypeId = contactTypeId;  
  
    IsActive = true;  
  
}
```

```
/// <summary>
```

```
/// The internal contact type
```

```
/// </summary>
```

```
public int ContactTypeId { get; set; }
```

```
/// <summary>
```

```
/// The description of the contact type
```

```
/// </summary>
```

```
public string ContactTypeDescription { get; set; }
```

```
/// <summary>
```

```
/// Flag to denote whether the contact type is internal or external
```

```
/// </summary>
```

```
public bool IsInternal { get; set; }
```

```
/// <summary>
```

```
/// Flag to indicate if the group is active or not.
```

```
/// </summary>
```

```
public bool IsActive { get; set; }
```

```
/// <summary>
```

```
/// The number of contacts
```

```
/// </summary>
```

```
public int ContactCount { get; set; }
```

```
/// <summary>
```

```
/// The predefined message for this contact type

/// </summary>

public string PredefinedMessage { get; set; }

}

}
```

EmergencyContactViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\EmergencyContactViewModel.cs):

```
namespace Status.Plex.Domain.Models

{

    /// <summary>

    /// Model which represents an emergency contact

    /// </summary>

    public class EmergencyContactViewModel : EmergencyContactNameViewModel

    {

        /// <summary>

        /// Create a new instance of an emergency contact

        /// </summary>

        public EmergencyContactViewModel()

        {

            ContactTypeId = 1;

        }

        /// <summary>

        /// Create a new instance of an emergency contact

        /// </summary>

        /// <param name="contactTypeId">The default contact type to create</param>
    }
}
```

```

public EmergencyContactViewModel(int contactTypeId)

{

    ContactTypeId = contactTypeId;

}


/// <summary>

/// Internal contact id

/// </summary>

public int Id { get; set; } = 0;


/// <summary>

/// The contact type id

/// </summary>

public int ContactTypeId { get; set; }


/// <summary>

/// The contact type description

/// </summary>

public string ContactTypeDescription { get; set; }

}

}

EmergencyLoginIdentity.cs (Status.Plex.com\Status.Plex.Domain\Models\EmergencyLoginIdentity.cs):

using System.Security.Principal;

```

namespace Status.Plex.Domain.Models

{

/// <summary>

/// Emergency login identity

/// </summary>

public class EmergencyLoginIdentity : IIdentity

{

/// <summary>

/// The user's name

/// </summary>

public string Name { get; set; }

/// <summary>

/// The type of authentication

/// </summary>

public string AuthenticationType { get; set; }

/// <summary>

/// True if the user is authenticated

/// </summary>

public bool IsAuthenticated { get; set; }

}

}

EmergencyLoginPrincipal.cs (Status.Plex.com\Status.Plex.Domain\Models\EmergencyLoginPrincipal.cs):



```
using System.Security.Principal;
```

```
namespace Status.Plex.Domain.Models
```

```
{
```

```
    /// <summary>
```

```
    /// Identity Model for the emergency login
```

```
    /// </summary>
```

```
    public class EmergencyLoginPrincipal : IPrincipal
```

```
    {
```

```
        private readonly IIdentity identity;
```

```
        /// <summary>
```

```
        /// Create a new principal with a given identity
```

```
        /// </summary>
```

```
        /// <param name="identity"></param>
```

```
        public EmergencyLoginPrincipal(IIdentity identity)
```

```
        {
```

```
            this.identity = identity;
```

```
        }
```

```
        /// <summary>
```

```
        /// The Identity
```

```
        /// </summary>
```

```
        public IIdentity Identity => this.identity;
```

```

    /// <summary>

    /// Placeholder to check if a user is in a role

    /// </summary>

    /// <param name="role"></param>

    /// <returns></returns>

    public bool IsInRole(string role)

    {

        return true;

    }

}

```

FileViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\FileViewModel.cs):

```

using System;

using System.IO;

namespace Status.Plex.Domain.Models

{

    /// <summary>

    /// A model which represents a the file directory selector

    /// </summary>

    public class FileViewModel

    {

        /// <summary>

        /// Created date time

        /// </summary>

```

```
public DateTime? CreateTimeUTC { get; set; }
```

```
/// <summary>
```

```
/// Description of the file name to display
```

```
/// </summary>
```

```
public string Description { get; set; }
```

```
/// <summary>
```

```
/// The actual filename
```

```
/// </summary>
```

```
public string Filename { get; set; }
```

```
/// <summary>
```

```
/// Number of bytes in the file size
```

```
/// </summary>
```

```
public long FileSizeBytes { get; set; }
```

```
/// <summary>
```

```
/// The file size in kb
```

```
/// </summary>
```

```
public long FileSizeKb => FileSizeBytes / 1024;
```

```
/// <summary>
```

```
/// The folder location
```

```
/// </summary>
```

```
public string FolderLocation { get; set; }
```

```
/// <summary>
```

```
/// If true, the xml file exists. If null, the check was never done
```

```
/// </summary>
```

```
public bool XMLContactFileExists { get; set; }
```

```
/// <summary>
```

```
/// The folder and path of the file
```

```
/// </summary>
```

```
public string FullFilename => Path.Combine(FolderLocation, Filename);
```

```
/// <summary>
```

```
/// If true, then one or more subsystems is using this file
```

```
/// </summary>
```

```
public bool IsUsed { get; set; }
```

```
/// <summary>
```

```
/// The last update date time
```

```
/// </summary>
```

```
public DateTime? LastWriteTimeUTC { get; set; }
```

```
/// <summary>
```

```
/// The number of recipients in the file
```

```
/// </summary>
```

```
public int NumberRecipients { get; set; }
```

```
}
```

```
}
```

BreadcrumbViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\Navigation\BreadcrumbViewModel.cs):

```
namespace Status.Plex.Domain.Models.Navigation
```

```
{
```

```
    /// <summary>
```

```
    /// Container to hold a breadcrumb item
```

```
    /// </summary>
```

```
    public class BreadcrumbViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// The text to display
```

```
        /// </summary>
```

```
        public string NavigateText { get; set; }
```

```
        /// <summary>
```

```
        /// The url to navigate to
```

```
        /// </summary>
```

```
        public string NavigateUrl { get; set; }
```

```
    }
```

```
}
```

ControlPanelViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\Navigation\ControlPanelViewModel.cs):

```
using Monitoring.UserExtensions;
```

```
using System.Collections.Generic;
```

```
using System.Web;
```

```
namespace Status.Plex.Domain.Models.Navigation
```

```
{  
  
    /// <summary>  
  
    /// The control panel object which dictates page specific information  
  
    /// </summary>  
  
    public class ControlPanelViewModel  
  
    {  
  
        private readonly List<BreadcrumbViewModel> _breadcrumbs;  
  
        private string _htmlPageTitle;  
  
  
        private string _pageTitle;  
  
  
        /// <summary>  
  
        /// Create an empty breadcrumb view model on creation of the object  
  
        /// </summary>  
  
        public ControlPanelViewModel()  
  
        {  
  
            _breadcrumbs = new List<BreadcrumbViewModel>();  
  
            HideHeader = false;  
  
        }  
  
  
        /// <summary>  
  
        /// If true, the breadcrumb trail will not show  
  
        /// </summary>
```

```
public bool HideBreadCrumbs { get; set; }
```

```
/// <summary>
```

```
/// If true, the header will be hidden
```

```
/// </summary>
```

```
public bool HideHeader { get; set; }
```

```
/// <summary>
```

```
/// The Html Page title, which by default is the same as the Page Title, but can be
```

```
/// overridden by setting this value
```

```
/// </summary>
```

```
public string HtmlPageTitle
```

```
{
```

```
    get => string.IsNullOrEmpty(_htmlPageTitle) ? _pageTitle : _htmlPageTitle.ToStringNull();
```

```
    set => _htmlPageTitle = value;
```

```
}
```

```
/// <summary>
```

```
/// True if the user is an admin
```

```
/// </summary>
```

```
public bool IsAdmin { get; set; }
```

```
/// <summary>
```

```
/// True if the user has red button access
```

```
/// </summary>
```

```
public bool IsRedButton { get; set; }
```

```
/// <summary>
```

```
/// True if the user can update
```

```
/// </summary>
```

```
public bool IsUpdater { get; set; }
```

```
/// <summary>
```

```
/// True if the user has yellow button access
```

```
/// </summary>
```

```
public bool IsYellowButton { get; set; }
```

```
/// <summary>
```

```
/// The name of the page without the league information
```

```
/// </summary>
```

```
public string PageTitle
```

```
{
```

```
    get => _pageTitle;
```

```
    set
```

```
    {
```

```
        _breadcrumbs.Add(new BreadcrumbViewModel { NavigateText = value, NavigateUrl =
```

```
HttpContext.Current.Request.Path });
```

```
        _pageTitle = value;
```

```
    }
```

```
}
```

```
/// <summary>
```



```
/// Add the administration home breadcrumb
```

```
/// </summary>
```

```
public void AddAdminBreadCrumb()
```

```
{
```

```
    AddBreadCrumb("Admin", "/Admin/Home/");
```

```
}
```

```
/// <summary>
```

```
/// Add a breadcrumb. If the page title is set, then the page is already added to the
```

```
/// breadcrumb, and this will be inserted before it.
```

```
/// </summary>
```

```
/// <param name="bc"></param>
```

```
public void AddBreadCrumb(BreadcrumbViewModel bc)
```

```
{
```

```
    if (!string.IsNullOrEmpty(PageTitle))
```

```
        _breadcrumbs.Insert(_breadcrumbs.Count - 1, bc);
```

```
    else
```

```
        _breadcrumbs.Add(bc);
```

```
}
```

```
/// <summary>
```

```
/// Add a breadcrumb with name and navigate url
```

```
/// </summary>
```

```
/// <param name="navigateText"></param>
```

```
/// <param name="navigateUrl"></param>
```

```
public void AddBreadCrumb(string navigateText, string navigateUrl)
```

```

{
    AddBreadCrumb(new BreadcrumbViewModel { NavigateText = navigateText, NavigateUrl = navigateUrl });
}

/// <summary>
/// Add a home breadcume
/// </summary>
public void AddHomeBreadCrumb()
{
    AddBreadCrumb("Home", "");
}

/// <summary>
/// A list of breadcrumbs to display. Page Title is automatically added to the last breadcrumb
/// </summary>
public List<BreadcrumbViewModel> BreadCrumbs()
{
    return _breadcrumbs;
}
}
}

```

PageMessageAlert.cs (Status.Plex.com\Status.Plex.Domain\Models\Navigation\PageMessageAlert.cs):

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Models.UI
```

```

{

/// <summary>

/// A model which contains message information which is automatically displayed.

/// </summary>

public class PageMessageAlert

{

/// <summary>

/// Create a new object of type "Info"

/// </summary>

public PageMessageAlert()

{

    AlertType = AlertType.Info;

}


/// <summary>

/// The alert type

/// </summary>

public AlertType AlertType { get; set; }


/// <summary>

/// If true, a close box will be included in the message

/// </summary>

public bool CanClose { get; set; }


/// <summary>

/// The time the alert should be on the screen in ms. If 0, always on

```

```
/// </summary>
```

```
public int DelayMs { get; set; } = 10000;
```

```
/// <summary>
```

```
/// Time in MS to fade out the message.
```

```
/// </summary>
```

```
public int FadeOutMs { get; set; } = 1500;
```

```
/// <summary>
```

```
/// The message to display
```

```
/// </summary>
```

```
public string Message { get; set; }
```

```
}
```

```
}
```

PageNotFoundViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\PageNotFoundViewModel.cs):

```
namespace Status.Plex.Domain.Models
```

```
{
```

```
/// <summary>
```

```
/// A model which represents a 404 error
```

```
/// </summary>
```

```
public class PageNotFoundViewModel : BaseErrorInformationViewModel
```

```
{
```

```
/// <summary>
```

```
/// The page which was requested
```

```
/// </summary>
```

```
public string MissingPage { get; set; }
```

```
/// <summary>
```

```
/// The URL of the page which linked to the missing page. If it was a direct link, this is empty
```

```
/// </summary>
```

```
public string UrlReferrer { get; set; }
```

```
/// <summary>
```

```
/// Any querystring being passed to the page
```

```
/// </summary>
```

```
public string QueryString { get; set; }
```

```
}
```

```
}
```

PredefinedMessageViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\PredefinedMessageViewModel.cs):

```
using Status.Plex.Helpers;
```

```
using System.ComponentModel.DataAnnotations;
```

```
namespace Status.Plex.Domain.Models
```

```
{
```

```
/// <summary>
```

```
/// A model which represented predefined messages that users can choose to quickly send a message
```

```
/// </summary>
```

```
public class PredefinedMessageViewModel : UpdateInfoViewModel
```

```
{
```

/// <summary>

/// Create a new instance of the object with IsActive set to true.

/// </summary>

public PredefinedMessageViewModel()

{

    IsActive = true;

}

/// <summary>

/// true or false if message is active. Inactive messages will not be selectable.

/// </summary>

public bool IsActive { get; set; }

/// <summary>

/// The message text

/// </summary>

[Required]

public string PredefinedMessage { get; set; }

/// <summary>

/// The internal id

/// </summary>

public int PredefinedMessageId { get; set; }

/// <summary>

/// The name of the message

```
/// </summary>
```

```
[Required]
```

```
public string PredefinedName { get; set; }
```

```
/// <summary>
```

```
/// Only the first 50 characters of the message with no line breaks
```

```
/// </summary>
```

```
public string Summary => StatusUtils.GetSummaryText(PredefinedMessage);
```

```
}
```

```
}
```

ResultViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\ResultViewModel.cs):

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Models
```

```
{
```

```
/// <summary>
```

```
/// A generic result status for various functions
```

```
/// </summary>
```

```
public class ResultViewModel
```

```
{
```

```
/// <summary>
```

```
/// Create a default instance of a result with a successful alert
```

```
/// </summary>
```

```
public ResultViewModel()
```

```
{
```

```
AlertType = AlertType.Success;
```

```
}
```

```
/// <summary>
```

```
/// An ID holder for keys
```

```
/// </summary>
```

```
public int StatusId { get; set; }
```

```
/// <summary>
```

```
/// A generate status message
```

```
/// </summary>
```

```
public string Message { get; set; }
```

```
/// <summary>
```

```
/// Result type
```

```
/// </summary>
```

```
public AlertType AlertType { get; set; }
```

```
}
```

```
}
```

StatusSettingsViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\Settings\StatusSettingsViewModel.cs):

```
using Monitoring.Settings.Abstract;
```

```
namespace Status.Plex.Domain.Models.Settings
```

```
{
```

```
/// <summary>
```



/// A model which holds the settings for hte status page.

/// </summary>

public class StatusSettingsViewModel : ISettingData

{

/// <summary>

/// If true, bypass the single sign on request. This means that a user will not be able to get to the admin section

/// </summary>

public bool BypassSingleSignIn { get; set; } = false;

/// <summary>

///

/// </summary>

public bool DisableErrorHandling { get; set; } = false;

/// <summary>

/// The number of emails to batch up. If 0, disable batching

/// </summary>

public int EmailBatchSize { get; set; } = 500;

/// <summary>

/// If true, the email is sent using HTML, otherwise it's sent using plain text

/// </summary>

public bool EmailHtml { get; set; } = true;

/// <summary>

/// The default message to send to the emergency responders team

/// </summary>

public string EmergencyRespondersMessage { get; set; } = "Outage Response Team Alert: Plex is experiencing an issue. Please call into 248-792-0730";

/// <summary>

/// The subject to use for the emergency responders subject

/// </summary>

public string EmergencyRespondersSubject { get; set; } = "Urgent PMC Problem";

/// <summary>

/// If true, and debug in the web.config is off, then the scripts and css will be bundled, otherwise they will be included as is.

/// </summary>

public bool EnablingBundling { get; set; } = true;

/// <summary>

/// The list of users to email when an error occurs. Must be comma or semi-colon separated.

/// </summary>

public string ErrorMessageEmailList { get; set; }

/// <summary>

/// A list of groups who are administrators

/// </summary>

public string ExternalStatus\_Administrators { get; set; } = "ExternalStatus\_Administrators";

/// <summary>

/// A list of groups who can contact the cloud ops team (yellow button)

/// </summary>

public string ExternalStatus\_CloudOps { get; set; } = "Cloud Operations Team";

/// <summary>

/// A list of groups who can contact emergency responders (red button)

/// </summary>

public string ExternalStatus\_EmergencyContact { get; set; } = "ExternalStatus\_EmergencyContact";

/// <summary>

/// A list of groups who can do status updates

/// </summary>

public string ExternalStatus\_Updater { get; set; } = "ExternalStatus\_Updater";

/// <summary>

/// Email address to use for sending

/// </summary>

public string FromEmail { get; set; } = "pmcstatus-noreply@plex.com";

/// <summary>

/// Email name to use for sending

/// </summary>

public string FromName { get; set; } = "pmcstatus-noreply@plex.com";

/// <summary>

/// The text displayed for the status or detail button

/// </summary>

public string InfoButtonText { get; set; } = "Status";

/// <summary>

/// If true, the emails will be logged to the database

/// </summary>

public bool LogEmails { get; set; } = false;

/// <summary>

/// The number of months allowed to search status updates

/// </summary>

public int SearchMonths { get; set; } = 3;

/// <summary>

/// If true, the dev team will be emailed detailed information when an application error occurs

/// </summary>

public bool SendEmailForApplicationError { get; set; } = false;

/// <summary>

/// If true, the dev team will be emailed detailed information about the page not found

/// </summary>

public bool SendEmailForPageNotFound { get; set; } = false;

/// <summary>

/// If true, show detailed error info in the browser

/// </summary>

```
public bool ShowDetailedErrorInBrowser { get; set; } = true;
```

```
/// <summary>
```

```
/// If true, the testX.xml test files are used for notifications with Test1.xml = N1 subsystem, Test2.xml=N2
```

```
subsystem, and Test3.xml=N3 subsystem
```

```
/// </summary>
```

```
public bool TestNotificationEmailList { get; set; } = true;
```

```
/// <summary>
```

```
/// The version of the setting
```

```
/// </summary>
```

```
public int VersionNumber => 1;
```

```
}
```

```
}
```

UptimeSettingsViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\Settings\UptimeSettingsViewModel.cs):

```
using Monitoring.Settings.Abstract;
```

```
using Status.Plex.Helpers;
```

```
namespace Status.Plex.Domain.Models.Settings
```

```
{
```

```
/// <summary>
```

```
/// A model which represents uptime values
```

```
/// </summary>
```

```
public class UptimeSettingsViewModel : ISettingData
```

```
{

    /// <summary>

    /// The link to go to for the page

    /// </summary>

    public string PageUrlLink { get; set; }


    /// <summary>

    /// The sub value to display for uptime

    /// </summary>

    public string UptimeDescription { get; set; }


    /// <summary>

    /// The value to display for uptime

    /// </summary>

    public string UptimeValue { get; set; }


    ///<inheritdoc/>

    public int VersionNumber => 1;


    /// <summary>

    /// The site location for the setting

    /// </summary>

    public StatusEnumeration.SiteLocation SiteLocation { get; set; }

}

}
```

SiteLocationViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\SiteLocationViewModel.cs):

```
namespace Status.Plex.Domain.Models
```

```
{
```

```
    /// <summary>
```

```
    /// A model which represents a site location
```

```
    /// </summary>
```

```
    public class SiteLocationViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// Site Location internal id
```

```
        /// </summary>
```

```
        public int Id { get; set; }
```

```
        /// <summary>
```

```
        /// The description
```

```
        /// </summary>
```

```
        public string Description { get; set; }
```

```
        /// <summary>
```

```
        /// The abbreviation
```

```
        /// </summary>
```

```
        public string Abbreviation { get; set; }
```

```
        /// <summary>
```

```
        /// Sort order
```

```
        /// </summary>
```

```
        public int SortOrder { get; set; }
```

```
/// <summary>
```

```
/// Flag to denote if it's active
```

```
/// </summary>
```

```
public bool IsActive { get; set; }
```

```
/// <summary>
```

```
/// The title to display in the tab on the customer facing website
```

```
/// </summary>
```

```
public string TabTitle { get; set; }
```

```
}
```

```
}
```

StatusUpdateViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\StatusUpdateViewModel.cs):

```
using Monitoring.UserExtensions;
```

```
using Status.Plex.Domain.Models.SubSystem;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Helpers;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
namespace Status.Plex.Domain.Models
```

```
{
```



```

/// <summary>

/// A model which represents an update to the system status

/// </summary>

public class StatusUpdateViewModel

{

    private readonly List<SubSystemViewModel> _subsystems;

    private SystemStateViewModel _severity;


    /// <summary>

    /// Intantiate a new object. Defaults to IsActive=true

    /// </summary>

    public StatusUpdateViewModel()

    {

        IsActive = true;

        _subsystems = new List<SubSystemViewModel>();

    }


    /// <summary>

    /// Unique ID of the update

    /// </summary>

    public int Id { get; set; }


    /// <summary>

    /// True if the update is active and can be searched

    /// </summary>

    public bool IsActive { get; set; }

```

/// <summary>

/// A friendly format date time string

/// </summary>

```
public string LastUpdateDateTimeFormatted => string.Format("{0:yyyy-MM-dd HH:mm:ss}",  
LastUpdateDateTime);
```

/// <summary>

/// The user who last updated this update

/// </summary>

```
public string LastUpdateBy { get; set; }
```

/// <summary>

/// The datetime of the most recent update to the status update

/// </summary>

```
public DateTime LastUpdateDateTime { get; set; }
```

/// <summary>

/// A full description of the update

/// </summary>

```
public string Message { get; set; }
```

/// <summary>

/// HTML formatted message, replacing \n with br tags

/// </summary>

```
public string MessageHTML => Message.ReplaceNewLine();
```

```
/// <summary>
```

```
/// The severity of the update
```

```
/// </summary>
```

```
public SystemStateViewModel Severity => _severity;
```

```
/// <summary>
```

```
/// Sets the severity object of the update
```

```
/// </summary>
```

```
public int SeverityId
```

```
{
```

```
    set
```

```
{
```

```
    var s = new SystemStateService();
```

```
    _severity = s.Get(value);
```

```
}
```

```
get => _severity?.Id ?? 0;
```

```
}
```

```
/// <summary>
```

```
/// The subsystems affected
```

```
/// </summary>
```

```
public List<SubSystemViewModel> SubSystem => _subsystems;
```

```
/// <summary>
```

```
/// When set, adds a sub system to the list of sub systems
```

```
/// </summary>
```

```
public int SubSystemId
```

```
{
```

```
    set => AddSubsystem(value);
```

```
}
```

```
/// <summary>
```

```
/// Add a sub system to the list
```

```
/// </summary>
```

```
/// <summary>
```

```
/// A list of subsystems affected
```

```
/// </summary>
```

```
public List<int> SubSystemIds
```

```
{
```

```
    set
```

```
{
```

```
    var sss = new SubSystemService();
```

```
    var q = sss.Find(new SubSystemSearchFilter(StatusEnumeration.SiteLocation.All) { Ids = value }).ToList();
```

```
    _subsystems.AddRange(q);
```

```
}
```

```
get
```

```
{
```

```
    return _subsystems.Select(d => d.Id).ToList();
```

```
}
```

```
}
```

```

/// <summary>

/// a comma separated list of subsystems affected

/// </summary>

public string SubSystemsAffected

{

    get

    {

        if (_subsystems == null || _subsystems.Count == 0)

            return "None";

        var s = string.Join(", ", _subsystems.OrderBy(d => d.SortOrder).Select(d => d.Name));

        return s;

    }

}

```

```

/// <summary>

/// Only the first 50 characters of the message with no line breaks

/// </summary>

public string Summary => StatusUtils.GetSummaryText(Message);

```

```

/// <summary>

/// Add a subsystem to the list

/// </summary>

/// <param name="id"></param>

public void AddSubsystem(int id)

{

    var sss = new SubSystemService();

```

```
var q = sss.Get(id);

if (q != null)

    _subsystems.Add(q);
}


/// <summary>

/// Remove all subsystems from the list

/// </summary>

public void RemoveAllSubSystems()

{

    _subsystems.Clear();

}


/// <summary>

/// Remove a subsystem from the list

/// </summary>

/// <param name="id"></param>

public void RemoveSubsystem(int id)

{

    var q = _subsystems.SingleOrDefault(d => d.Id == id);

    if (q != null)

        _subsystems.Remove(q);

}

}
```

SubSystemGroupViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SubSystem\SubSystemGroupViewModel.cs):

namespace Status.Plex.Domain.Models.SubSystem

```
{  
  
    /// <summary>  
  
    /// A model which represents a sub system group  
  
    /// </summary>  
  
    public class SubSystemGroupViewModel : BaseLookupViewModel  
  
    {  
  
    }  
  
}
```

SubSystemMessageViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SubSystem\SubSystemMessageViewModel.cs):

using System.Collections.Generic;

using static Status.Plex.Helpers.StatusEnumeration;

namespace Status.Plex.Domain.Models.SubSystem

```
{  
  
    /// <summary>  
  
    /// A model which represents sub systems and the message  
  
    /// </summary>  
  
    public class SubSystemMessageViewModel  
  
    {  
  
        /// <summary>  
  
        /// The message related to the subsystems
```

```
/// </summary>
```

```
public string Message { get; set; }
```

```
/// <summary>
```

```
/// A list of subsystems
```

```
/// </summary>
```

```
public List<SubSystemViewModel> Subsystems { get; set; }
```

```
/// <summary>
```

```
/// The state for the specific update
```

```
/// </summary>
```

```
public SystemState SystemState { get; set; }
```

```
}
```

```
}
```

SubSystemStateViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SubSystem\SubSystemStateViewModel.cs):

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Models.SubSystem
```

```
{
```

```
/// <summary>
```

```
/// A model which represents a sub system and it's state
```

```
/// </summary>
```

```
public class SubSystemStateViewModel
```

```
{
```



```
/// <summary>
```

```
/// Description of the sub system
```

```
/// </summary>
```

```
public string Description { get; set; }
```

```
/// <summary>
```

```
/// The status info for a given event id
```

```
/// </summary>
```

```
public SubSystemStatusViewModel EventStatus { get; set; }
```

```
/// <summary>
```

```
/// If true, the sub system is updatable during the edit.
```

```
/// </summary>
```

```
public bool IsUpdateable
```

```
{
```

```
    get
```

```
{
```

```
    if (EventStatus == null || LatestStatus == null)
```

```
        return false;
```

```
        return (EventStatus.EventId == LatestStatus.EventId || LatestStatus.SystemState == SystemState.Normal);
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// The latest status info for a sub system
```

```
/// </summary>
```

```
public SubSystemStatusViewModel LatestStatus { get; set; }
```

```
/// <summary>
```

```
/// Name of the sub system
```

```
/// </summary>
```

```
public string Name { get; set; }
```

```
/// <summary>
```

```
/// Sub system ID
```

```
/// </summary>
```

```
public int SubSystemId { get; set; }
```

```
}
```

```
}
```

SubSystemStatusViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SubSystem\SubSystemStatusViewModel.cs):

```
using Monitoring.UserExtensions;
```

```
using Status.Plex.Domain.Services;
```

```
using System;
```

```
using Status.Plex.Helpers;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Models.SubSystem
```

```

{

    /// <summary>

    /// A model which represents a status for a given subsystem

    /// </summary>

    public class SubSystemStatusViewModel

    {

        /// <summary>

        /// The actual datetime of the update

        /// </summary>

        public DateTime? ActualDateTime { get; set; }


        /// <summary>

        /// Description including site abbreviation

        /// </summary>

        public string DescriptionWithSiteAbbreviation => SiteLocation + ": " + SubSystemDescription;


        /// <summary>

        /// Description include site location

        /// </summary>

        public string DescriptionWithSiteLocation => SiteLocationDescription + ": " + SubSystemDescription;


        /// <summary>

        /// If editing an event, this is the record number being edited.

        /// </summary>

        public int? EditingEventId { get; set; }
    }
}

```

```
/// <summary>
```

```
/// The event ID the sub system belongs to for the last update
```

```
/// </summary>
```

```
public int EventId { get; set; }
```

```
/// <summary>
```

```
/// If the event was a false alarm, flag it here.
```

```
/// </summary>
```

```
public bool IsFalseAlarm { get; set; }
```

```
/// <summary>
```

```
/// If editing an event, this flag tells the system that the subsystem is available for an update
```

```
/// </summary>
```

```
public bool IsUpdateable => (EditingEventId == null || EditingEventId == EventId || SystemState ==
```

```
SystemState.Normal);
```

```
/// <summary>
```

```
/// The message of the update
```

```
/// </summary>
```

```
public string Message { get; set; }
```

```
/// <summary>
```

```
/// The site location
```

```
/// </summary>
```

```
public SiteLocation SiteLocation { get; set; }
```

/// <summary>

/// Description of the site location

/// </summary>

public string SiteLocationDescription => SiteLocation.GetEnumDescription();

/// <summary>

/// The set sort order of the sub system

/// </summary>

public int SortOrder { get; set; }

/// <summary>

/// The description of the sub system

/// </summary>

public string SubSystemDescription { get; set; }

/// <summary>

/// The unique ID which represents a single update to a single sub system

/// </summary>

public int SubSystemEventSubSystemId { get; set; }

/// <summary>

/// internal id of the sub system

/// </summary>

public int SubSystemId { get; set; }

/// <summary>

/// The name of the sub system

/// </summary>

public string SubSystemName { get; set; }

/// <summary>

/// Description including site abbreviation

/// </summary>

public string SubSystemNameWithSiteAbbreviation => SiteLocation + ": " + SubSystemName;

/// <summary>

/// Given a specific update, what other systems were included with this update

/// </summary>

public string[] SubSystemsAffectedForEvent { get; set; }

/// <summary>

/// The ID of the update

/// </summary>

public int SubSystemUpdateId { get; set; }

/// <summary>

/// The state of the subsystem within the event id

/// </summary>

public SystemState SystemState { get; set; }

/// <summary>

/// The CssClass to display for the current state

```
/// </summary>
```

```
public string SystemStateCssClass => SystemStateService.GetCssClass(SystemState);
```

```
/// <summary>
```

```
/// The description of the subsystem state
```

```
/// </summary>
```

```
public string SystemStateDescription => SystemState.GetEnumDescription();
```

```
/// <summary>
```

```
/// The datetime of the update
```

```
/// </summary>
```

```
public DateTime UpdateDateTime { get; set; }
```

```
}
```

```
}
```

SubSystemViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\SubSystem\SubSystemViewModel.cs):

```
using Monitoring.UserExtensions;
```

```
using Status.Plex.Domain.Utility;
```

```
using Status.Plex.Helpers;
```

```
using System.IO;
```

```
namespace Status.Plex.Domain.Models.SubSystem
```

```
{
```

```
/// <summary>
```

/// A model which represents the Severity Type of an update

/// </summary>

public class SubSystemViewModel : BaseLookupViewModel

{

/// <summary>

/// Create a sub system with the appropriate site location

/// </summary>

/// <param name="siteLocation"></param>

public SubSystemViewModel(StatusEnumeration.SiteLocation siteLocation)

{

SiteLocation = siteLocation;

}

/// <summary>

/// Default site location

/// </summary>

public SubSystemViewModel()

{

SiteLocation = StatusEnumeration.SiteLocation.US;

}

/// <summary>

/// The facility location represented with the subsystem

/// </summary>

public DataCenterViewModel DataCenter { get; set; }

/// <summary>



/// If the sub system is in group 0 (no group), then this flag indicates whether the subsystem should be listed before  
the groups

/// in the status home page

/// </summary>

public bool PlaceBeforeGroup { get; set; }

/// <summary>

/// The group associated with the subsystem

/// </summary>

public SubSystemGroupViewModel SubSystemGroup { get; set; }

/// <summary>

/// The filename of the XML file which contains the contact info

/// </summary>

public string XMLContactFileName { get; set; }

/// <summary>

/// Flag to indicate subsystem is reserved for testing.

/// </summary>

public bool TestSubsystem { get; set; }

/// <summary>

/// The location of the subsystem

/// </summary>

public StatusEnumeration.SiteLocation SiteLocation { get; set; }

/// <summary>

```
/// Description include site location
```

```
/// </summary>
```

```
public string DescriptionWithSiteLocation => SiteLocationDescription + ": " + Description;
```

```
/// <summary>
```

```
/// Description including site abbreviation
```

```
/// </summary>
```

```
public string DescriptionWithSiteAbbreviation => SiteLocation + ": " + Description;
```

```
/// <summary>
```

```
/// Description of the site location
```

```
/// </summary>
```

```
public string SiteLocationDescription => SiteLocation.GetEnumDescription();
```

```
/// <summary>
```

```
/// True if the XML file exists
```

```
/// </summary>
```

```
public bool? XMLFileExists
```

```
{
```

```
    get
```

```
    {
```

```
        if (string.IsNullOrEmpty(AbsoluteXmlContactFileName()))
```

```
            return null;
```

```
        var exists = false;
```

```
        try
```

```

{
    exists = File.Exists(AbsoluteXmlContactFileName());
}

catch

{
    //returns false if it doesn't exist or if there's an error.
}

return exists;
}
}

```

/// <summary>

/// The absolute path to the contact file name.

/// </summary>

```
public string AbsoluteXmlContactFileName(string xmlDataPath = "")
```

```

{
    if (string.IsNullOrEmpty(xmlDataPath))
    {
        xmlDataPath = StatusSettings.PhysicalXMLDataPath;
    }

```

```
    if (string.IsNullOrEmpty(xmlDataPath) || string.IsNullOrEmpty(XMLContactFileName))
```

```
        return "";
```

```
    var path = Path.Combine(xmlDataPath, XMLContactFileName);
```

```
    return path;
```

```

}

```

```
}
```

```
}
```

EventLastUpdateViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SystemEvent\EventLastUpdateViewModel.cs):

```
using System;
```

```
namespace Status.Plex.Domain.Models.SystemEvent
```

```
{
```

```
    /// <summary>
```

```
    /// The last update for each event
```

```
    /// </summary>
```

```
    public class EventLastUpdateViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// The event id
```

```
        /// </summary>
```

```
        public int SystemEventId { get; set; }
```

```
        /// <summary>
```

```
        /// The last update dateimte
```

```
        /// </summary>
```

```
        public DateTime? LastUpdate { get; set; }
```

```
    }
```

```
}
```

SystemEventDurationViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SystemEvent\SystemEventDurationViewModel.cs):

using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Models.SubSystem;

using System;

using System.Collections.Generic;

using System.Linq;

using static Status.Plex.Helpers.StatusEnumeration;

namespace Status.Plex.Domain.Models.SystemEvent

{

/// <summary>

/// A model which represents a start and stop datetime for an event

/// </summary>

public class SystemEventDurationViewModel

{

/// <summary>

/// Initialize a new class with a blank message list

/// </summary>

public SystemEventDurationViewModel()

{

    MessageList = new List<SystemMessageViewModel>();

}

/// <summary>

/// The maximum actual date of any of the messages in the event

```
/// </summary>
```

```
public DateTime? ActualEndTime => LastMessage?.ActualDateTime;
```

```
/// <summary>
```

```
/// The minimum actual date of any of the messages in the event
```

```
/// </summary>
```

```
public DateTime? ActualStartTime => FirstMessage?.ActualDateTime;
```

```
/// <summary>
```

```
/// If the enddatetime is set, return a success CSS class
```

```
/// </summary>
```

```
public string CssClassEnd
```

```
{
```

```
    get
```

```
    {
```

```
        if (LastMessage != null)
```

```
            return LastMessage.SystemStateCssClass + " status-button";
```

```
        return "";
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// The CSS class to use for the starting event
```

```
/// </summary>
```

```
public string CssClassStart => FirstMessage?.SystemStateCssClass;
```

```
/// <summary>

/// The end date time of the event. Essentially the last message create date

/// </summary>
```

```
public DateTime? EndDateTime => LastMessage?.CreatedDateTime;
```

```
/// <summary>

/// The event id

/// </summary>
```

```
public int EventId { get; set; }
```

```
/// <summary>

/// A list of all updates of the event

/// </summary>
```

```
public List<SystemMessageViewModel> MessageList { get; set; }
```

```
/// <summary>

/// The reported duration calculation

/// </summary>
```

```
public string ReportedDuration

{

    get

    {

        if (ReportedEndDateTime != null && ReportedStartDateTime != null)

            return ReportedEndDateTime.Value.Subtract((DateTime)ReportedStartDateTime).ToDuration();

        return null;

    }

}
```

```
}  
  
}
```

```
/// <summary>
```

```
/// The maximum date of any of the messages in the event
```

```
/// </summary>
```

```
/// <summary>
```

```
/// The reported end date of the event. If actual exists, use that, otherwise use the automated datetime
```

```
/// </summary>
```

```
public DateTime? ReportedEndDateTime => ActualEndDateTime ?? EndDateTime;
```

```
/// <summary>
```

```
/// The reported start date of the event. If actual exists, use that, otherwise use the automated datetime
```

```
/// </summary>
```

```
public DateTime? ReportedStartDateTime => ActualStartDateTime ?? StartDateTime;
```

```
/// <summary>
```

```
/// The minimum date of any of the messages in the event
```

```
/// </summary>
```

```
public DateTime? StartDateTime => FirstMessage?.CreatedDateTime;
```

```
/// <summary>
```

```
/// The current status of the event
```

```
/// </summary>
```

```
public EventStatus Status { get; set; }
```



```
/// <summary>
```

```
/// The sub system affected
```

```
/// </summary>
```

```
public SubSystemViewModel SubSystem { get; set; }
```

```
/// <summary>
```

```
/// The system update id.
```

```
/// </summary>
```

```
public int SubSystemUpdateId { get; set; }
```

```
/// <summary>
```

```
/// The ending description of the system state
```

```
/// </summary>
```

```
public string SystemStateDescriptionEnd => LastMessage?.SystemStateDescription;
```

```
/// <summary>
```

```
/// The beginning descriptioon of the system state
```

```
/// </summary>
```

```
public string SystemStateDescriptionStart => FirstMessage?.SystemStateDescription;
```

```
/// <summary>
```

```
/// The starting event title
```

```
/// </summary>
```

```
public string Title { get; set; }
```

```
/// <summary>
```

```
/// The first message in the event
```

```
/// </summary>
```

```
private SystemMessageViewModel FirstMessage
```

```
{
```

```
    get
```

```
    {
```

```
        var q = MessageList.OrderBy(d => d.SystemEventSubsystemId).Take(1).SingleOrDefault();
```

```
        return q;
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// The last message in the event
```

```
/// </summary>
```

```
private SystemMessageViewModel LastMessage
```

```
{
```

```
    get
```

```
    {
```

```
        if (MessageList.Count > 1)
```

```
        {
```

```
            var q = MessageList.OrderByDescending(d => d.SystemEventSubsystemId).Take(1).SingleOrDefault();
```

```
            return q;
```

```
        }
```

```
        return null;
```

```
    }
```

```
}
```

```
}
```

```
}
```

SystemEventFlatViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SystemEvent\SystemEventFlatViewModel.cs):

```
using Monitoring.UserExtensions;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Helpers;
```

```
using System;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Models.SystemEvent
```

```
{
```

```
    /// <summary>
```

```
    /// A flat model which represents a status update.
```

```
    /// </summary>
```

```
    public class SystemEventFlatViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// The Css class of the system state
```

```
        /// </summary>
```

```
        public string CssClass2 => SystemStateService.GetCssClass(SystemState);
```

/// <summary>

/// The message of the update

/// </summary>

public string Message { get; set; }

/// <summary>

/// HTML formatted message, replacing \n with br tags

/// </summary>

public string MessageHTML => Message.ReplaceNewLine();

/// <summary>

/// If true, the subsystem should be listed before any groups

/// </summary>

public bool PlaceBeforeGroups { get; set; }

/// <summary>

/// The severity CssClass to use for display purposes

/// </summary>

public string SeverityCssClass { get; set; }

/// <summary>

/// The current status of the event

/// </summary>

public EventStatus Status { get; set; }

/// <summary>

/// Description of the subsystem

/// </summary>

public string SubSystemDescription { get; set; }

/// <summary>

/// The group of the sub system. If not grouped, it's set to 0

/// </summary>

public int SubSystemGroupId { get; set; }

/// <summary>

/// The sub system group name

/// </summary>

public string SubSystemGroupName { get; set; }

/// <summary>

/// The sub system group id

/// </summary>

/// <summary>

/// The sort order of the sub system

/// </summary>

public int SubSystemGroupSortOrder { get; set; }

/// <summary>

/// The subsystem id

/// </summary>

public int SubSystemId { get; set; }

```
/// <summary>

/// Description include site location

/// </summary>

public string DescriptionWithSiteLocation => SiteLocationDescription + ": " + SubSystemDescription;
```

```
/// <summary>

/// Description of the site location

/// </summary>

public string SiteLocationDescription => SiteLocation.GetEnumDescription();
```

```
/// <summary>

/// Description including site abbreviation

/// </summary>

public string DescriptionWithSiteAbbreviation => SiteLocation + ": " + SubSystemDescription;
```

```
/// <summary>

/// Description including site abbreviation

/// </summary>

public string SubSystemNameWithSiteAbbreviation => SiteLocation + ": " + SubSystemName;
```

```
/// <summary>

/// The subsystem name

/// </summary>

public string SubSystemName { get; set; }
```

/// <summary>

/// The site location

/// </summary>

public SiteLocation SiteLocation { get; set; }

/// <summary>

/// The subsystem sort order, which also defined the order in which the status is displayed

/// </summary>

public int SubSystemSortOrder { get; set; }

/// <summary>

/// The datetime of the update

/// </summary>

public DateTime SubSystemUpdateDateTime { get; set; }

/// <summary>

/// An id for a single update to a subsystem within an event.

/// </summary>

public int SubSystemUpdateId { get; set; }

/// <summary>

/// Id of the event

/// </summary>

public int SystemEventId { get; set; }

/// <summary>

/// The id for a single update to a sub system for a specific subsystem.

/// </summary>

public int SystemEventSubSystemId { get; set; }

/// <summary>

/// The system state

/// </summary>

public SystemState SystemState { get; set; }

/// <summary>

/// Message summary, first 50 characters of the message

/// </summary>

public string MessageSummary => StatusUtils.GetSummaryText(Message);

/// <summary>

/// A friendly description of the system state

/// </summary>

public string SystemStateDescription => SystemState.GetEnumDescription();

/// <summary>

/// An importance, or priority value of the system state

/// </summary>

public int SystemStateImportance { get; set; }

/// <summary>

/// The title of the system event



/// </summary>

public string Title { get; set; }

/// <summary>

/// Summary text of the event

/// </summary>

public string Summary { get; set; }

/// <summary>

/// The value of the importance of the system state. The higher the value, the more "important" it is, and will take precedence

/// over the lower vlaues

/// </summary>

/// <summary>

/// Update date

/// </summary>

public string UpdateDate => SubSystemUpdateDateTime.ToShortDateString();

/// <summary>

/// The update time

/// </summary>

public string UpdateTime => SubSystemUpdateDateTime.ToShortTimeString();

/// <summary>

/// If true, the update was a false alarm

/// </summary>

```
public bool IsFalseAlarm { get; set; }
```

```
/// <summary>
```

```
/// The actual datetime of the update
```

```
/// </summary>
```

```
public DateTime? ActualDateTime { get; set; }
```

```
/// <summary>
```

```
/// The datetime to report. If actual is set, return actual, otherwise return created
```

```
/// </summary>
```

```
public DateTime ReportedDateTime
```

```
{
```

```
    get
```

```
    {
```

```
        if (ActualDateTime != null)
```

```
            return (DateTime)ActualDateTime;
```

```
        else
```

```
            return SubSystemUpdateDateTime;
```

```
    }
```

```
}
```

```
}
```

```
}
```

SystemEventGroupViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SystemEvent\SystemEventGroupViewModel.cs):

```
using Monitoring.UserExtensions;
```

```
using Status.Plex.Domain.Services;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Models.SystemEvent
```

```
{  
  
    /// <summary>  
  
    /// A model which represents a grouped list of system events  
  
    /// </summary>  
  
    public class SystemEventGroupViewModel  
  
    {  
  
        /// <summary>  
  
        /// The css class based on the system state  
  
        /// </summary>  
  
        public string CssClass => SystemStateService.GetCssClass(SystemState);  
  
  
        /// <summary>  
  
        /// The group id  
  
        /// </summary>  
  
        public int GroupId { get; set; }  
    }  
}
```

```
/// <summary>
```

```
/// The group name
```

```
/// </summary>
```

```
public string GroupName { get; set; }
```

```
/// <summary>
```

```
/// The sort order of the group
```

```
/// </summary>
```

```
public int SortOrder { get; set; }
```

```
/// <summary>
```

```
/// The system events
```

```
/// </summary>
```

```
public List<SystemEventFlatViewModel> SystemEvents { get; set; }
```

```
/// <summary>
```

```
/// The rolled up system state for the group, taking the worst state of all system events in the group
```

```
/// </summary>
```

```
public SystemState SystemState
```

```
{
```

```
    get
```

```
    {
```

```
        if (SystemEvents != null)
```

```
        {
```

```
            var maxValue = SystemEvents.Max(d => d.SystemStateImportance);
```

```
            var state = SystemEvents.First(d => d.SystemStateImportance == maxValue);
```

```

        return state.SystemState;

    }

    return SystemState.Normal;

}

}

/// <summary>

/// Friendly name of the system state

/// </summary>

public string SystemStateDescription => SystemState.GetEnumDescription();

}

}

```

SystemEventSubSystemViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SystemEvent\SystemEventSubSystemViewModel.cs):

```
using Status.Plex.Domain.Models.SubSystem;
```

```
using System;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Models.SystemEvent
```

```

{

    /// <summary>

    /// A model which represents a subsystem and current state

    /// </summary>

```

```

public class SystemEventSubSystemViewModel

{

    /// <summary>

    /// Last updated by user name

    /// </summary>

    public string CreatedBy { get; set; }


    /// <summary>

    /// Last updated date and time

    /// </summary>

    public DateTime CreatedDateTime { get; set; }


    /// <summary>

    /// The actual datetime for the update if entered

    /// </summary>

    public DateTime? ActualDateTime { get; set; }


    /// <summary>

    /// Returns the actual datetime if it exists, otherwise returns the CreatedDateTime

    /// </summary>

    public DateTime? ReportedDateTime => ActualDateTime ?? CreatedDateTime;


    /// <summary>

    /// True if the event was a false alarm

    /// </summary>

    public bool IsFalseAlarm { get; set; }

```

```
/// <summary>

/// The text to send of the update message
```

```
/// </summary>
```

```
public string Message { get; set; }
```

```
/// <summary>
```

```
/// The subsystem id
```

```
/// </summary>
```

```
public SubSystemViewModel SubSystem { get; set; }
```

```
/// <summary>
```

```
/// The system state
```

```
/// </summary>
```

```
public SystemState SystemState { get; set; }
```

```
}
```

```
}
```

SystemEventUpdateViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SystemEvent\SystemEventUpdateViewModel.cs):

```
using Monitoring.UserExtensions;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Helpers;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Models.SystemEvent
```

```
{  
  
    /// <summary>  
  
    /// A model which represents a single update to an event  
  
    /// </summary>  
  
    public class SystemEventUpdateViewModel  
  
    {  
  
        /// <summary>  
  
        /// The CssClass for the current system state  
  
        /// </summary>  
  
        public string CssClass => SystemStateService.GetCssClass(SystemState);  
  
  
        /// <summary>  
  
        /// The text of the message  
  
        /// </summary>  
  
        public string Message { get; set; }  
  
  
        /// <summary>  
  
        /// A summmary text with a max len of 50 characters  
  
        /// </summary>  
  
        public string MessageSummary => StatusUtils.GetSummaryText(Message);  
    }  
}
```



```
/// <summary>
```

```
/// a comma delimited list of sub system descriptions
```

```
/// </summary>
```

```
public string SubSystemDescriptions
```

```
{
```

```
    get
```

```
    {
```

```
        if (SubSystems != null)
```

```
        {
```

```
            var desc = SubSystems.Where(d => d?.SubSystem?.Description != null).ToList();
```

```
            if (desc.Any())
```

```
                return string.Join(", ", desc.Select(d => d.SubSystem?.DescriptionWithSiteAbbreviation));
```

```
            return "";
```

```
        }
```

```
        return "";
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// A comma delimited list of sub system names
```

```
/// </summary>
```

```
public string SubSystemNames
```

```
{
```

```
    get
```

```

    {

        if (SubSystems != null)

        {

            return string.Join(", ", SubSystems.Where(d => d.SubSystem.Name != null).Select(d =>
d.SubSystem.Name));

        }

        return "";

    }

}

```

/// <summary>

/// The subsystems affected by the update

/// </summary>

public List<SystemEventSubSystemViewModel> SubSystems { get; set; }

/// <summary>

/// The event id

/// </summary>

public int SystemEventId { get; set; }

/// <summary>

/// The specific update id

/// </summary>

public int SystemEventUpdateId { get; set; }

/// <summary>

```

    /// The message of the update

    /// </summary>

    /// <summary>

    /// The state of the update

    /// </summary>

    public SystemState SystemState { get; set; }

    /// <summary>

    /// A list of subsystems affected by the update

    /// </summary>

    /// <summary>

    /// The description of the subsystem state

    /// </summary>

    public string SystemStateDescription => SystemState.GetEnumDescription();

    }

}

```

SystemEventViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\SystemEvent\SystemEventViewModel.cs):

```

using Status.Plex.Domain.Models.SubSystem;

using System.Collections.Generic;

using System.ComponentModel.DataAnnotations;

using System.Linq;

using static Status.Plex.Helpers.StatusEnumeration;

```

```
namespace Status.Plex.Domain.Models.SystemEvent
```

```
{
```

```
    /// <summary>
```

```
    /// Model which represents an event
```

```
    /// </summary>
```

```
    public class SystemEventViewModel : UpdateInfoViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// Event id
```

```
        /// </summary>
```

```
        public int EventId { get; set; }
```

```
        /// <summary>
```

```
        /// Current status of the event
```

```
        /// </summary>
```

```
        public EventStatus Status { get; set; }
```

```
        /// <summary>
```

```
        /// A comma delimited list of sub system descriptions affected within the event
```

```
        /// </summary>
```

```
        public string SubSystemDescriptionsAffected
```

```
        {
```

```
            get
```

```
            {
```

```
                if (SubSystemStates != null)
```

```
                    return string.Join(", ", SubSystemStates.OrderBy(d => d.EventStatus.SubSystemDescription)
```

```

        .Select(d => d.LatestStatus.SubSystemDescription).Distinct());

    return null;

}

}

/// <summary>
/// Description of subsystem
/// </summary>

public string SubSystemDescriptionWithAbbreviationAffected
{
    get
    {
        if (SubSystemStates != null)

            return string.Join(", ", SubSystemStates.OrderBy(d => d.EventStatus.SubSystemDescription)

                .Select(d => d.LatestStatus.DescriptionWithSiteAbbreviation).Distinct());

        return null;
    }
}

/// <summary>
/// A comma delimited list of sub system names affected within the event.
/// </summary>

public string SubSystemNamesAffected
{
    get

```

```

{
    if (SubSystemStates != null)

        return string.Join(", ", SubSystemStates.OrderBy(d => d.EventStatus.SubSystemName)

            .Select(d => d.LatestStatus?.SubSystemName)

            .Where(d => d != null)

            .Distinct());

    else

        return null;
}
}

```

/// <summary>

/// Sub system name variant

/// </summary>

public string SubSystemNameWithAbbreviationAffected

```

{
    get
    {
        if (SubSystemStates != null)

            return string.Join(", ", SubSystemStates.OrderBy(d => d.EventStatus.SubSystemDescription)

                .Select(d => d.LatestStatus?.SubSystemNameWithSiteAbbreviation)

                .Where(d => d != null)

                .Distinct());

        return null;
    }
}

```

```
}
```

```
/// <summary>
```

```
/// Every update for the event
```

```
/// </summary>
```

```
public List<SubSystemStateViewModel> SubSystemStates { get; set; }
```

```
/// <summary>
```

```
/// Summary text of the event
```

```
/// </summary>
```

```
public string Summary { get; set; }
```

```
/// <summary>
```

```
/// The event title
```

```
/// </summary>
```

```
[Required]
```

```
[StringLength(100)]
```

```
public string Title { get; set; }
```

```
}
```

```
}
```

SystemMessageViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\SystemEvent\SystemMessageViewModel.cs):

```
using Monitoring.UserExtensions;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Helpers;
```

```
using System;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Models.SystemEvent
```

```
{
```

```
    /// <summary>
```

```
    /// A model which contains message information for an event
```

```
    /// </summary>
```

```
    public class SystemMessageViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// the unique id of the message.
```

```
        /// </summary>
```

```
        public int SystemEventSubsystemId { get; set; }
```

```
        /// <summary>
```

```
        /// The recorded datetime of the message
```

```
        /// </summary>
```

```
        public DateTime CreatedDateTime { get; set; }
```

```
        /// <summary>
```

```
        /// The actual datetime the message occurred
```

```
        /// </summary>
```



```
public DateTime? ActualDateTime { get; set; }
```

```
/// <summary>
```

```
/// The message
```

```
/// </summary>
```

```
public string Message { get; set; }
```

```
/// <summary>
```

```
/// A truncated message of 50 character
```

```
/// </summary>
```

```
public string MessageSummary => StatusUtils.GetSummaryText(Message);
```

```
/// <summary>
```

```
/// The date time to report for the message
```

```
/// </summary>
```

```
public DateTime ReportedStartDateTime => ActualDateTime ?? CreatedDateTime;
```

```
/// <summary>
```

```
/// The system state
```

```
/// </summary>
```

```
public SystemState SystemState { get; set; }
```

```
/// <summary>
```

```
/// The description of the subsystem state
```

```
/// </summary>
```

```
public string SystemStateDescription => SystemState.GetEnumDescription();
```

```

        /// <summary>

        /// The CssClass for the current system state

        /// </summary>

        public string SystemStateCssClass => SystemStateService.GetCssClass(SystemState);

    }

}

```

SystemStateViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\SystemStateViewModel.cs):

```

namespace Status.Plex.Domain.Models

{

    /// <summary>

    /// A model which represents the Severity Type of an update

    /// </summary>

    public class SystemStateViewModel : BaseLookupViewModel

    {

        /// <summary>

        /// If true, this option will appear when adding a new event

        /// </summary>

        public bool AllowedForNewEvent { get; set; }


        /// <summary>

        /// If true, this optino will appear when updating an event

        /// </summary>

        public bool AllowedForUpdateEvent { get; set; }
    }
}

```

```
/// <summary>
```

```
/// The Css class to use when displaying on the status screen
```

```
/// </summary>
```

```
public string CssClass { get; set; }
```

```
/// <summary>
```

```
/// A value given to the importance to find which is the most severe. The higher the number, the more severe
```

```
/// </summary>
```

```
public int StateImportance { get; set; }
```

```
}
```

```
}
```

ResetPasswordViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\UI\ResetPasswordViewModel.cs):

```
using Status.Plex.Domain.Validation;
```

```
using System.ComponentModel.DataAnnotations;
```

```
namespace Status.Plex.Domain.Models.UI
```

```
{
```

```
    /// <summary>
```

```
    /// Form submission for resetting a password
```

```
    /// </summary>
```

```
    public class ResetPasswordViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// The reset token
```

/// </summary>

[Required]

public string ResetToken { get; set; }

/// <summary>

/// The user's email address

/// </summary>

[Required]

[EmailAddress]

public string EmailAddress { get; set; }

/// <summary>

/// The new password

/// </summary>

[Required(ErrorMessage = "Enter your new password")]

[MinLength(6, ErrorMessage = "Password must be at least 6 characters")]

public string Password1 { get; set; }

/// <summary>

/// The confirmed new password

/// </summary>

[Required(ErrorMessage = "Confirm your new password")]

[MinLength(6, ErrorMessage = "Password must be at least 6 characters")]

[CaseSensitiveCompare("Password1", ErrorMessage = "Passwords must match")]

public string Password2 { get; set; }

}

```
}
```

SearchEmergencyContactViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\UI\SearchEmergencyContactViewModel.cs):

```
using System.Collections.Generic;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.Models.UI
```

```
{
```

```
    /// <summary>
```

```
    /// A model used to search for sub system statuses
```

```
    /// </summary>
```

```
    public class SearchEmergencyContactViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// Status updates
```

```
        /// </summary>
```

```
        public List<EmergencyContactViewModel> ContactList { get; set; }
```

```
        /// <summary>
```

```
        /// The selected contact type id
```

```
        /// </summary>
```

```
        public int? ContactTypeId { get; set; }
```

```
        /// <summary>
```

```
        /// Dropdown list values for selecting only current values
```

```
/// </summary>
```

```
public IEnumerable<SelectListItem> ContactTypes { get; set; }
```

```
/// <summary>
```

```
/// Filter by last name
```

```
/// </summary>
```

```
public string LastName { get; set; }
```

```
/// <summary>
```

```
/// filter by email
```

```
/// </summary>
```

```
public string Email { get; set; }
```

```
}
```

```
}
```

SearchEventViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\UI\SearchEventViewModel.cs):

```
using Status.Plex.Domain.Models.SystemEvent;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
using System.Collections.Generic;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.Models.UI
```

```
{
```

```
/// <summary>
```

```
/// A model which contains the settings and values for the SystemEventList.cshtml
```

```
/// </summary>
```

```
public class SearchEventViewModel

{

    /// <summary>

    /// Create a new instance

    /// </summary>

    public SearchEventViewModel()

    {

        Paging = new PagingSearchFilter();

    }


    /// <summary>

    /// Dropdown list for event statuses

    /// </summary>

    public IEnumerable<SelectListItem> EventStatusList { get; set; }


    /// <summary>

    /// The paging settings

    /// </summary>

    public PagingSearchFilter Paging { get; set; }


    /// <summary>

    /// The search filter parameters

    /// </summary>

    public SystemEventAdminSearchFilter SearchFilter { get; set; }


    /// <summary>
```

```
/// Dropdown list for system events

/// </summary>

public List<SystemEventViewModel> SystemEvents { get; set; }

}

}
```

SearchStatusAdminViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\UI\SearchStatusAdminViewModel.cs):

```
using Status.Plex.Domain.Models.SystemEvent;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
using System.Collections.Generic;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.Models.UI
```

```
{
```

```
/// <summary>
```

```
/// A model used to search for sub system statuses
```

```
/// </summary>
```

```
public class SearchStatusAdminViewModel
```

```
{
```

```
/// <summary>
```

```
/// Create an instances of the search status view model
```

```
/// </summary>
```

```
public SearchStatusAdminViewModel()
```

```
{
```

```
    Paging = new PagingSearchFilter();
```



```
}
```

```
/// <summary>
```

```
/// Dropdown list values for selecting only current values
```

```
/// </summary>
```

```
public IEnumerable<SelectListItem> OnlyCurrent { get; set; }
```

```
/// <summary>
```

```
/// Paging settings for the grid
```

```
/// </summary>
```

```
public PagingSearchFilter Paging { get; set; }
```

```
/// <summary>
```

```
/// Search parameters
```

```
/// </summary>
```

```
public SystemEventAdminSearchFilter SearchFilter { get; set; }
```

```
/// <summary>
```

```
/// Dropdown list values of sub systems
```

```
/// </summary>
```

```
public IEnumerable<SelectListItem> SubSystemList { get; set; }
```

```
/// <summary>
```

```
/// A list of site locations
```

```
/// </summary>
```

```
public IEnumerable<SelectListItem> SiteLocationList { get; set; }
```

```

    /// <summary>

    /// Status updates

    /// </summary>

    public List<SystemEventFlatViewModel> SystemEventUpdates { get; set; }


    /// <summary>

    /// A list of system states

    /// </summary>

    public IEnumerable<SelectListItem> SystemStateList { get; set; }


    /// <summary>

    /// Dropdown list values of the update types

    /// </summary>

    public IEnumerable<SelectListItem> UpdateTypeList { get; set; }

}

}

SearchStatusUserViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\UI\SearchStatusUserViewModel.cs):

using Status.Plex.Domain.Models.SystemEvent;

using Status.Plex.Domain.SearchFilters;


using System.Collections.Generic;

using System.Web.Mvc;


namespace Status.Plex.Domain.Models.UI

```

```

{

    /// <summary>

    /// A model used to search for sub system statuses

    /// </summary>

    public class SearchStatusUserViewModel

    {

        /// <summary>

        /// Create an instances of the search status view model

        /// </summary>

        public SearchStatusUserViewModel()

        {

            Paging = new PagingSearchFilter();

        }


        /// <summary>

        /// Dropdown list values for selecting only current values

        /// </summary>

        public IEnumerable<SelectListItem> OnlyCurrent { get; set; }


        /// <summary>

        /// Paging settings for the grid

        /// </summary>

        public PagingSearchFilter Paging { get; set; }


        /// <summary>

        /// Search parameters

```

/// </summary>

public SystemEventUserSearchFilter SearchFilter { get; set; }

/// <summary>

/// Dropdown list values of sub systems

/// </summary>

public IEnumerable<SelectListItem> SubSystemList { get; set; }

/// <summary>

/// A list of event duration details

/// </summary>

public List<SystemEventDurationViewModel> SystemEventDurations { get; set; }

/// <summary>

/// Status updates

/// </summary>

public List<SystemEventUpdateViewModel> SystemEventUpdates { get; set; }

/// <summary>

/// Dropdown list values of the system state

/// </summary>

public IEnumerable<SelectListItem> SystemStateList { get; set; }

/// <summary>

/// Dropdown list values of the update types

/// </summary>

```
        public IEnumerable<SelectListItem> UpdateTypeList { get; set; }

    }

}
```

StatusEmailTemplateViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\UI\StatusEmailTemplateViewModel.cs):

```
using Monitoring.Email.Models;

using Monitoring.Email.SearchFilters;

using Status.Plex.Domain.SearchFilters;

using System.Collections.Generic;
```

```
namespace Status.Plex.Domain.Models.UI
```

```
{
```

```
    /// <summary>
```

```
    /// A model which represents e-mail templates
```

```
    /// </summary>
```

```
    public class StatusEmailTemplateViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// A list of e-mail templates
```

```
        /// </summary>
```

```
        public List<EmailTemplateViewModel> EmailTemplates { get; set; }
```

```
        /// <summary>
```

```
        /// The search filter to find an email template
```

```
        /// </summary>
```

```
public EmailTemplateSearchFilter SearchFilter { get; set; }
```

```
/// <summary>
```

```
/// The paging information for the template list
```

```
/// </summary>
```

```
public PagingSearchFilter Paging { get; set; }
```

```
}
```

```
}
```

StatusEmergencyResponderViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\UI\StatusEmergencyResponderViewModel.cs):

```
using System.Collections.Generic;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.Models.UI
```

```
{
```

```
    /// <summary>
```

```
    /// A model which represents an emergency responder update.
```

```
    /// </summary>
```

```
    public class StatusEmergencyResponderViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// A list of contacts to notify
```

```
        /// </summary>
```

```
        public List<EmergencyContactViewModel> EmergencyContacts { get; set; }
```

```

    /// <summary>

    /// A list of contact types to send to

    /// </summary>

    public int[] ContactTypeIds { get; set; }


    /// <summary>

    /// The e-mail message

    /// </summary>

    [AllowHtml]

    public string EmergencyMessage { get; set; }


    /// <summary>

    /// The e-mail subject

    /// </summary>

    public string EmergencySubject { get; set; }

}

}

```

SystemEventAddSubSystemViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\UI\SystemEventAddSubSystemViewModel.cs):

```

using System.Collections.Generic;

using System.ComponentModel.DataAnnotations;

using System.Web.Mvc;

using Status.Plex.Domain.Validation;

```

```
namespace Status.Plex.Domain.Models.UI
```

```
{  
  
    /// <summary>  
  
    /// A model which contains the settings and values for the SystemEventAdd.cshtml  
  
    /// </summary>  
  
    public class SystemEventAddSubSystemViewModel  
  
    {  
  
        /// <summary>  
  
        /// A comma delimited list of subsystems current affected for the given event  
  
        /// </summary>  
  
        public string CurrentSubSystemsAffected { get; set; }  
  
  
        /// <summary>  
  
        /// The event id for the su  
  
        /// </summary>  
  
        public int EventId { get; set; }  
  
  
        /// <summary>  
  
        /// The message of the event update  
  
        /// </summary>  
  
        public string Message { get; set; }  
  
  
        /// <summary>  
  
        /// Dropdown list values for sub systems  
  
        /// </summary>  
  
        public IEnumerable<SelectListItem> SubSystemList { get; set; }  
    }  
}
```



```
/// <summary>
```

```
/// A list of subsystems which were affected
```

```
/// </summary>
```

```
[RequiredArrayValue]
```

```
public string[] SubSystems { get; set; }
```

```
/// <summary>
```

```
/// The new system state
```

```
/// </summary>
```

```
[Range(1, int.MaxValue)]
```

```
public int SystemStateId { get; set; }
```

```
/// <summary>
```

```
/// Dropdown list values for system states
```

```
/// </summary>
```

```
public IEnumerable<SelectListItem> SystemStateList { get; set; }
```

```
/// <summary>
```

```
/// The title of the event
```

```
/// </summary>
```

```
public string Title { get; set; }
```

```
}
```

```
}
```

SystemEventAddViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\UI\SystemEventAddViewModel.cs):

```
using Status.Plex.Domain.Models.SubSystem;
```

```
using Status.Plex.Domain.Validation;
```

```
using System.Collections.Generic;
```

```
using System.ComponentModel.DataAnnotations;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.Models.UI
```

```
{
```

```
    /// <summary>
```

```
    /// A model which contains the settings and values for the SystemEventAdd.cshtml
```

```
    /// </summary>
```

```
    public class SystemEventAddViewModel
```

```
    {
```

```
        /// <summary>
```

```
        /// Dropdown list values for sub systems
```

```
        /// </summary>
```

```
        public IEnumerable<SelectListItem> AvailableSubSystemList { get; set; }
```

```
        /// <summary>
```

```
        /// The message to apply to the event and subsystems
```

```
        /// </summary>
```

```
        ///
```

```
        [Required]
```

```
        public string Message { get; set; }
```

```
/// <summary>

/// A list of subsystems to add

/// </summary>

[RequiredArrayValue(ErrorMessage = "You must select at least one sub-system")]

public string[] SubSystems { get; set; }
```

```
/// <summary>

/// The new system state of the update

/// </summary>

[Range(1, int.MaxValue)]

public int SystemStateId { get; set; }
```

```
/// <summary>

/// Dropdown list values for system states

/// </summary>

public IEnumerable<SelectListItem> SystemStateList { get; set; }
```

```
/// <summary>

/// Title of the event

/// </summary>

[Required(AllowEmptyStrings = false)]

[MaxLength(100)]

[MinLength(10)]

public string Title { get; set; }
```

```
/// <summary>
```

```

    /// A list of sub systems which are not available when adding the sub system

    /// </summary>

    public List<SubSystemStatusViewModel> UnavailableSubSystemList { get; set; }

}

}

```

SystemEventDetailsViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\UI\SystemEventDetailsViewModel.cs):

```

using Status.Plex.Domain.Models.SystemEvent;

using System.Collections.Generic;

namespace Status.Plex.Domain.Models.UI
{
    /// <summary>

    /// A model which represents system event details

    /// </summary>

    public class SystemEventDetailsViewModel

    {

        /// <summary>

        /// A list of subsystem statuses for this event

        /// </summary>

        public List<SystemEventSubSystemViewModel> SubSystemStatus { get; set; }


        /// <summary>

        /// The id of the system event

        /// </summary>

        public int SystemEventId { get; set; }
    }
}

```

```
/// <summary>

/// The title of the system event

/// </summary>

public string Title { get; set; }


/// <summary>

/// Summary text of the event

/// </summary>

public string Summary { get; set; }

}

}
```

SystemEventEditViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\UI\SystemEventEditViewModel.cs):

```
using System.ComponentModel.DataAnnotations;
```

```
namespace Status.Plex.Domain.Models.UI
```

```
{

/// <summary>

/// A model which contains the settings and values for editing a system event

/// </summary>

public class SystemEventEditViewModel

{

/// <summary>

/// Internal event id

/// </summary>
```

```
public int EventId { get; set; }
```

```
/// <summary>
```

```
/// Title of the event
```

```
/// </summary>
```

[Required]

```
public string Title { get; set; }
```

```
/// <summary>
```

```
/// True if is a false alarm
```

```
/// </summary>
```

```
public bool IsFalseAlarm { get; set; }
```

```
}
```

```
}
```

SystemEventSubSystemUpdateViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\UI\SystemEventSubSystemUpdateViewModel.cs):

```
using System;
```

```
namespace Status.Plex.Domain.Models.UI
```

```
{
```

```
/// <summary>
```

```
/// A model which represents updatable fields for a single sub system update
```

```
/// </summary>
```

```
public class SystemEventSubSystemUpdateViewModel
```

```
{
```

```
/// <summary>

/// The unique id of the individual sub system event

/// </summary>

public int SystemEventSubSystemId { get; set; }
```

```
/// <summary>

/// Flag to denote update is a false alarm

/// </summary>

public bool IsFalseAlarm { get; set; }
```

```
/// <summary>

/// The original create date time

/// </summary>

public DateTime CreatedDateTime { get; set; }
```

```
/// <summary>

/// An actual date time of the event

/// </summary>

public DateTime? ActualDateTime { get; set; }
```

```
/// <summary>

/// The event title

/// </summary>

public string EventTitle { get; set; }
```

```
/// <summary>
```

```

    /// The sub system name

    /// </summary>

    public string SubSystemName { get; set; }


    /// <summary>

    /// Valid datetimes for actual datetime

    /// </summary>

    public DateRangeViewModel DateTimeRange { get; set; }

}

}

SystemEventUpdateUIViewModel.cs

(Status.Plex.com\Status.Plex.Domain\Models\UI\SystemEventUpdateUIViewModel.cs):

using Status.Plex.Domain.Models.SubSystem;


using System.Collections.Generic;

using System.ComponentModel.DataAnnotations;

using System.Web.Mvc;


namespace Status.Plex.Domain.Models.UI

{

    /// <summary>

    /// A model which contains the settings and values for the SystemEventAdd.cshtml

    /// </summary>

    public class SystemEventUpdateUIViewModel

    {

```



```
/// <summary>
```

```
/// A comma delimited list of current sub-systems which were assigned to this event at one time or another.
```

```
/// </summary>
```

```
public string CurrentSubSystemsAffected { get; set; }
```

```
/// <summary>
```

```
/// Internal event id
```

```
/// </summary>
```

```
public int EventId { get; set; }
```

```
/// <summary>
```

```
/// The message to apply to the event and subsystems
```

```
/// </summary>
```

```
///
```

```
[Required]
```

```
public string Message { get; set; }
```

```
/// <summary>
```

```
/// Dropdown list values for sub systems
```

```
/// </summary>
```

```
public IEnumerable<SelectListItem> SubSystemList { get; set; }
```

```
/// <summary>
```

```
/// The additional sub systems chosen on an update.
```

```
/// </summary>
```

```
public string[] SubSystems { get; set; }
```

```
/// <summary>

/// A list of subsystems related to the event

/// </summary>

public List<SubSystemStateViewModel> SubSystemStates { get; set; }
```

```
/// <summary>

/// The new system state of the update

/// </summary>

[Range(1, int.MaxValue)]

public int SystemStateId { get; set; }
```

```
/// <summary>

/// Dropdown list values for system states

/// </summary>

public IEnumerable<SelectListItem> SystemStateList { get; set; }
```

```
/// <summary>

/// Title of the event

/// </summary>

[Required(AllowEmptyStrings = false)]

[MaxLength(100)]

[MinLength(10)]

public string Title { get; set; }
```

```
/// <summary>
```

```

    /// The summary of the event

    /// </summary>

    public string Summary { get; set; }

    /// <summary>

    /// Internet update type id

    /// </summary>

    public int UpdateTypeId { get; set; }

    /// <summary>

    /// Dropdown list values for update types

    /// </summary>

    public IEnumerable<SelectListItem> UpdateTypeList { get; set; }

}

}

```

UpdateInfoViewModel.cs (Status.Plex.com\Status.Plex.Domain\Models\UpdateInfoViewModel.cs):

```

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace Status.Plex.Domain.Models

{

    /// <summary>

```

```
/// A model with generic update/create informational fields
```

```
/// </summary>
```

```
public class UpdateInfoViewModel
```

```
{
```

```
    /// <summary>
```

```
    /// Created by user id
```

```
    /// </summary>
```

```
    public string CreatedBy { get; set; }
```

```
    /// <summary>
```

```
    /// Created date time
```

```
    /// </summary>
```

```
    public DateTime CreatedDateTime { get; set; }
```

```
    /// <summary>
```

```
    /// HTML formatted string of create date/time and user
```

```
    /// </summary>
```

```
    public string CreatedHTML => CreatedDateTime.ToString() + "<br/>" + CreatedBy;
```

```
    /// <summary>
```

```
    /// Last updated by user id
```

```
    /// </summary>
```

```
    public string LastUpdateBy { get; set; }
```

```
    /// <summary>
```

```
    /// Last updated date time
```

```
/// </summary>
```

```
public DateTime? LastUpdateDateTime { get; set; }
```

```
/// <summary>
```

```
/// HTML formatted string of update date/time and user
```

```
/// </summary>
```

```
public string LastUpdateHTML
```

```
{
```

```
    get
```

```
    {
```

```
        if (LastUpdateDateTime != null)
```

```
            return LastUpdateDateTime.ToString() + "<br/>" + LastUpdateBy;
```

```
        else
```

```
            return "";
```

```
    }
```

```
}
```

```
}
```

```
}
```

Contact.cs (Status.Plex.com\Status.Plex.Domain\Models\XML>Contact.cs):

```
using System.Xml.Serialization;
```

```
namespace Status.Plex.Domain.Models.XML
```

```
{
```

```
    /// <summary>
```

```
    /// A model which represents a user's contact information
```

```
/// </summary>
```

```
[XmlRoot(ElementName = "Contact")]
```

```
public class Contact : FileViewModel
```

```
{
```

```
    /// <summary>
```

```
    /// Alternate e-mail address of the user
```

```
    /// </summary>
```

```
[XmlAttribute(AttributeName = "Alternate_Email")]
```

```
public string Alternate_Email { get; set; }
```

```
    /// <summary>
```

```
    /// The company name of the user
```

```
    /// </summary>
```

```
[XmlAttribute(AttributeName = "Company")]
```

```
public string Company { get; set; }
```

```
    /// <summary>
```

```
    /// The user's e-mail address
```

```
    /// </summary>
```

```
[XmlAttribute(AttributeName = "Email")]
```

```
public string Email { get; set; }
```

```
    /// <summary>
```

```
    /// The first name of the user
```

```
    /// </summary>
```

```
[XmlAttribute(AttributeName = "FirstName")]
```

```
public string FirstName { get; set; }
```

```
/// <summary>
```

```
/// The last name of the user
```

```
/// </summary>
```

```
[XmlAttribute(AttributeName = "LastName")]
```

```
public string LastName { get; set; }
```

```
/// <summary>
```

```
/// Lastname, firstname
```

```
/// </summary>
```

```
public string LastNameFirstName => LastName + ", " + FirstName;
```

```
/// <summary>
```

```
/// FirstName LastName
```

```
/// </summary>
```

```
public string FirstNameLastName => FirstName + " " + LastName;
```

```
/// <summary>
```

```
/// The mobile phone number of the user
```

```
/// </summary>
```

```
[XmlAttribute(AttributeName = "MobilePhone")]
```

```
public string MobilePhone { get; set; }
```

```
/// <summary>
```

```
/// The 'N' the user belongs to
```

```
/// </summary>
```

```
[XmlAttribute(AttributeName = "NGroup")]
```

```
public string NGroup { get; set; }
```

```
/// <summary>
```

```
/// The phone number of the user
```

```
/// </summary>
```

```
[XmlAttribute(AttributeName = "Phone")]
```

```
public string Phone { get; set; }
```

```
}
```

```
}
```

Contacts.cs (Status.Plex.com\Status.Plex.Domain\Models\XML\Contacts.cs):

```
using System.Collections.Generic;
```

```
using System.Xml.Serialization;
```

```
namespace Status.Plex.Domain.Models.XML
```

```
{
```

```
/// <summary>
```

```
/// A model which represents a list of contacts
```

```
/// </summary>
```



```
[XmlRoot(ElementName = "Contacts")]
```

```
public class Contacts
```

```
{
```

```
    /// <summary>
```

```
    /// A list of each contact
```

```
    /// </summary>
```

```
[XmlElement(ElementName = "Contact")]
```

```
public List<Contact> Contact { get; set; }
```

```
}
```

```
}
```

Update.cs (Status.Plex.com\Status.Plex.Domain\Models\XML\Update.cs):

```
using System.Xml.Serialization;
```

```
namespace Status.Plex.Domain.Models.XML
```

```
{
```

```
    /// <summary>
```

```
    /// A model which represents a single update from the old XML file
```

```
    /// </summary>
```

```
[XmlRoot(ElementName = "Update")]
```

```
public class Update
```

```
{
```

```
    /// <summary>
```

```
    /// The date of the update
```

```
    /// </summary>
```

```
[XmlAttribute(AttributeName = "Date")]
```

```
public string Date { get; set; }
```

```
/// <summary>
```

```
/// The type of hte update
```

```
/// </summary>
```

```
[XmlAttribute(AttributeName = "Type")]
```

```
public string Type { get; set; }
```

```
/// <summary>
```

```
/// The user who lasted updated the status
```

```
/// </summary>
```

```
[XmlAttribute(AttributeName = "UpdatedBy")]
```

```
public string UpdatedBy { get; set; }
```

```
/// <summary>
```

```
/// The severity of the update
```

```
/// </summary>
```

```
[XmlAttribute(AttributeName = "Severity")]
```

```
public string Severity { get; set; }
```

```
/// <summary>
```

```
/// The subsystem affected by the update
```

```
/// </summary>
```

```
[XmlAttribute(AttributeName = "Subsystem")]
```

```
public string Subsystem { get; set; }
```

```
/// <summary>
```

```
/// The detailed description of the update
```

```
/// </summary>
```

```
[XmlText]
```

```
public string Text { get; set; }
```

```
}
```

```
}
```

Updates.cs (Status.Plex.com\Status.Plex.Domain\Models\XML\Updates.cs):

```
using System.Collections.Generic;
```

```
using System.Xml.Serialization;
```

```
namespace Status.Plex.Domain.Models.XML
```

```
{
```

```
/// <summary>
```

```
/// An object which represents several system updates from the old XML file
```

```
/// </summary>
```

```
[XmlRoot(ElementName = "Updates")]
```

```
public class Updates
```

```
{
```

```
/// <summary>
```

```
/// A list of single updates
```

```
/// </summary>
```

```
[XmlElement(ElementName = "Update")]
```

```
public List<Update> Update { get; set; }  
  
}  
  
}
```

packages.config (Status.Plex.com\Status.Plex.Domain\packages.config):

```
<?xml version="1.0" encoding="utf-8"?>  
  
<packages>  
  
  <package id="EntityFramework" version="6.4.4" targetFramework="net461" />  
  
  <package id="IPAddressRange" version="4.2.0" targetFramework="net461" />  
  
  <package id="Libraries.Common.Exceptions" version="1.1.0" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.Mvc" version="5.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.Razor" version="3.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.WebApi" version="5.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.WebApi.Client" version="5.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.WebApi.Core" version="5.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.WebApi.WebHost" version="5.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.WebPages" version="3.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.Bcl" version="1.1.10" targetFramework="net461" />  
  
  <package id="Microsoft.Bcl.AsyncInterfaces" version="6.0.0" targetFramework="net461" />  
  
  <package id="Microsoft.Bcl.Build" version="1.0.21" targetFramework="net461" />  
  
  <package id="Microsoft.CodeDom.Providers.DotNetCompilerPlatform" version="3.6.0" targetFramework="net461" />  
  
  <package id="Microsoft.Extensions.Configuration" version="6.0.1" targetFramework="net461" />  
  
  <package id="Microsoft.Extensions.Configuration.Abstractions" version="6.0.0" targetFramework="net461" />  
  
  <package id="Microsoft.Extensions.Configuration.Binder" version="6.0.0" targetFramework="net461" />  
  
  <package id="Microsoft.Extensions.DependencyInjection" version="6.0.0" targetFramework="net461" />  
  
  <package id="Microsoft.Extensions.DependencyInjection.Abstractions" version="6.0.0" targetFramework="net461" />
```

<package id="Microsoft.Extensions.Logging" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Logging.Abstractions" version="6.0.1" targetFramework="net461" />

<package id="Microsoft.Extensions.Options" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Primitives" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Abstractions" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Clients.ActiveDirectory" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.IdentityModel.JsonWebTokens" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Logging" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Protocol.Extensions" version="1.0.4.403061554" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Protocols" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Protocols.OpenIdConnect" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Tokens" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.Net.Http" version="2.2.29" targetFramework="net461" />

<package id="Microsoft.NETCore.Platforms" version="6.0.3" targetFramework="net461" />

<package id="Microsoft.NETCore.Targets" version="5.0.0" targetFramework="net461" />

<package id="Microsoft.Owin" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Host.SystemWeb" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Security" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Security.Cookies" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Security.OpenIdConnect" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Web.Infrastructure" version="2.0.0" targetFramework="net461" />

<package id="Microsoft.Win32.Primitives" version="4.3.0" targetFramework="net461" />

<package id="Monitoring.Authentication" version="5.4.0" targetFramework="net461" />

<package id="Monitoring.Authentication.Provider.Azure" version="5.4.1" targetFramework="net461" />

<package id="Monitoring.Email" version="4.1.4" targetFramework="net461" />

<package id="Monitoring.Settings" version="2.0.0" targetFramework="net461" />

<package id="Monitoring.UserExtensions" version="2.0.0" targetFramework="net461" />

<package id="NETStandard.Library" version="2.0.3" targetFramework="net461" />

<package id="Newtonsoft.Json" version="13.0.1" targetFramework="net461" />

<package id="Owin" version="1.0" targetFramework="net461" />

<package id="Plex.Infrastructure.Configuration" version="1.0.3" targetFramework="net461" />

<package id="Plex.Platform.Connectivity.SqlServer" version="1.3.0" targetFramework="net461" />

<package id="Serilog" version="2.11.0" targetFramework="net461" />

<package id="Serilog.Extensions.Logging" version="3.1.0" targetFramework="net461" />

<package id="Serilog.Sinks.EventLog" version="3.1.0" targetFramework="net461" />

<package id="Serilog.Sinks.File" version="5.0.0" targetFramework="net461" />

<package id="System.AppContext" version="4.3.0" targetFramework="net461" />

<package id="System.Buffers" version="4.5.1" targetFramework="net461" />

<package id="System.Collections" version="4.3.0" targetFramework="net461" />

<package id="System.Collections.Concurrent" version="4.3.0" targetFramework="net461" />

<package id="System.ComponentModel" version="4.3.0" targetFramework="net461" />

<package id="System.ComponentModel.Annotations" version="5.0.0" targetFramework="net461" />

<package id="System.ComponentModel.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.ComponentModel.TypeConverter" version="4.3.0" targetFramework="net461" />

<package id="System.Console" version="4.3.1" targetFramework="net461" />

<package id="System.Diagnostics.Debug" version="4.3.0" targetFramework="net461" />

<package id="System.Diagnostics.DiagnosticSource" version="6.0.0" targetFramework="net461" />

<package id="System.Diagnostics.Tools" version="4.3.0" targetFramework="net461" />

<package id="System.Diagnostics.Tracing" version="4.3.0" targetFramework="net461" />

<package id="System.Dynamic.Runtime" version="4.3.0" targetFramework="net461" />

<package id="System.Globalization" version="4.3.0" targetFramework="net461" />

<package id="System.Globalization.Calendars" version="4.3.0" targetFramework="net461" />

<package id="System.IdentityModel.Tokens.Jwt" version="6.19.0" targetFramework="net461" />

<package id="System.IO" version="4.3.0" targetFramework="net461" />

<package id="System.IO.Compression" version="4.3.0" targetFramework="net461" />

<package id="System.IO.Compression.ZipFile" version="4.3.0" targetFramework="net461" />

<package id="System.IO.FileSystem" version="4.3.0" targetFramework="net461" />

<package id="System.IO.FileSystem.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.Linq" version="4.3.0" targetFramework="net461" />

<package id="System.Linq.Expressions" version="4.3.0" targetFramework="net461" />

<package id="System.Memory" version="4.5.5" targetFramework="net461" />

<package id="System.Net.Http" version="4.3.4" targetFramework="net461" />

<package id="System.Net.Primitives" version="4.3.1" targetFramework="net461" />

<package id="System.Net.Sockets" version="4.3.0" targetFramework="net461" />

<package id="System.Numerics.Vectors" version="4.5.0" targetFramework="net461" />

<package id="System.ObjectModel" version="4.3.0" targetFramework="net461" />

<package id="System.Private.Uri" version="4.3.2" targetFramework="net461" />

<package id="System.Reflection" version="4.3.0" targetFramework="net461" />

<package id="System.Reflection.Extensions" version="4.3.0" targetFramework="net461" />

<package id="System.Reflection.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.Resources.ResourceManager" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime" version="4.3.1" targetFramework="net461" />

<package id="System.Runtime.CompilerServices.Unsafe" version="6.0.0" targetFramework="net461" />

<package id="System.Runtime.Extensions" version="4.3.1" targetFramework="net461" />

<package id="System.Runtime.Handles" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime.InteropServices" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime.InteropServices.RuntimeInformation" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime.Numerics" version="4.3.0" targetFramework="net461" />

```

<package id="System.Security.Cryptography.Algorithms" version="4.3.1" targetFramework="net461" />
<package id="System.Security.Cryptography.Encoding" version="4.3.0" targetFramework="net461" />
<package id="System.Security.Cryptography.Primitives" version="4.3.0" targetFramework="net461" />
<package id="System.Security.Cryptography.X509Certificates" version="4.3.2" targetFramework="net461" />
<package id="System.Text.Encoding" version="4.3.0" targetFramework="net461" />
<package id="System.Text.Encoding.Extensions" version="4.3.0" targetFramework="net461" />
<package id="System.Text.RegularExpressions" version="4.3.1" targetFramework="net461" />
<package id="System.Threading" version="4.3.0" targetFramework="net461" />
<package id="System.Threading.Tasks" version="4.3.0" targetFramework="net461" />
<package id="System.Threading.Tasks.Extensions" version="4.5.4" targetFramework="net461" />
<package id="System.Threading.Timer" version="4.3.0" targetFramework="net461" />
<package id="System.ValueTuple" version="4.5.0" targetFramework="net461" />
<package id="System.Xml.ReaderWriter" version="4.3.1" targetFramework="net461" />
<package id="System.Xml.XDocument" version="4.3.0" targetFramework="net461" />
</packages>

```

AssemblyInfo.cs (Status.Plex.com\Status.Plex.Domain\Properties\AssemblyInfo.cs):

```

using System.Reflection;

using System.Runtime.CompilerServices;

using System.Runtime.InteropServices;

// General Information about an assembly is controlled through the following
// set of attributes. Change these attribute values to modify the information
// associated with an assembly.

[assembly: AssemblyTitle("Status.Plex.Domain")]

[assembly: AssemblyDescription("")]

```



```
[assembly: AssemblyConfiguration("")]
```

```
[assembly: AssemblyCompany("")]
```

```
[assembly: AssemblyProduct("Status.Plex.Domain")]
```

```
[assembly: AssemblyCopyright("Copyright 2017")]
```

```
[assembly: AssemblyTrademark("")]
```

```
[assembly: AssemblyCulture("")]
```

```
// Setting ComVisible to false makes the types in this assembly not visible
```

```
// to COM components. If you need to access a type in this assembly from
```

```
// COM, set the ComVisible attribute to true on that type.
```

```
[assembly: ComVisible(false)]
```

```
// The following GUID is for the ID of the typelib if this project is exposed to COM
```

```
[assembly: Guid("48fd8b89-2a59-48be-acfd-0a4f96f18436")]
```

```
// Version information for an assembly consists of the following four values:
```

```
//
```

```
// Major Version
```

```
// Minor Version
```

```
// Build Number
```

```
// Revision
```

```
//
```

```
// You can specify all the values or you can default the Build and Revision Numbers
```

```
// by using the '*' as shown below:
```

```
// [assembly: AssemblyVersion("1.0.*")]
```

```
[assembly: AssemblyVersion("1.3.*")]
```

BaseLookupSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\BaseLookupSearchFilter.cs):

using Status.Plex.Domain.Abstract;

namespace Status.Plex.Domain.SearchFilters

{

/// <summary>

/// Base class for the lookup search filters

/// </summary>

public class BaseLookupSearchFilter

{

/// <summary>

/// <inheritdoc/>

/// </summary>

public int? Id { get; set; }

/// <summary>

/// <inheritdoc/>

/// </summary>

public string Name { get; set; }

/// <summary>

/// <inheritdoc/>

/// </summary>

public bool? IsActive { get; set; }

}

}

DataCenterSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\DataCenterSearchFilter.cs):

```
namespace Status.Plex.Domain.SearchFilters
```

```
{  
  
    /// <summary>  
  
    /// Search parameters for location  
  
    /// </summary>  
  
    public class DataCenterSearchFilter  
  
    {  
  
        /// <summary>  
  
        /// Search for the location id  
  
        /// </summary>  
  
        public int? Id { get; set; }  
  
  
  
        /// <summary>  
  
        /// Search for the location name  
  
        /// </summary>  
  
  
  
        public string Name { get; set; }  
  
    }  
}
```

PagingSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\PagingSearchFilter.cs):

```
namespace Status.Plex.Domain.SearchFilters
```

```
{  
  
    /// <summary>  
  
    /// Base search filter for paging
```

```
/// </summary>
```

```
public class PagingSearchFilter
```

```
{
```

```
/// <summary>
```

```
/// Current page of the pager
```

```
/// </summary>
```

```
public int? CurrentPage { get; set; }
```

```
/// <summary>
```

```
/// Current page size
```

```
/// </summary>
```

```
public int? PageSize { get; set; }
```

```
}
```

```
}
```

PredefinedMessageSearchFilter.cs

(Status.Plex.com\Status.Plex.Domain\SearchFilters\PredefinedMessageSearchFilter.cs):

```
namespace Status.Plex.Domain.SearchFilters
```

```
{
```

```
/// <summary>
```

```
/// Search parameters for predefined messages
```

```
/// </summary>
```

```
public class PredefinedMessageSearchFilter
```

```
{
```

```
/// <summary>
```

```
/// Filter by active flag
```

```
/// </summary>
```

```
public bool? IsActive { get; set; }
```

```
/// <summary>
```

```
/// Filter by the name
```

```
/// </summary>
```

```
public string Name { get; set; }
```

```
}
```

```
}
```

SeverityTypeSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\SeverityTypeSearchFilter.cs):

```
namespace Status.Plex.Domain.SearchFilters
```

```
{
```

```
/// <summary>
```

```
/// Search paramters for severity types
```

```
/// </summary>
```

```
public class SeverityTypeSearchFilter : BaseLookupSearchFilter
```

```
{
```

```
/// <summary>
```

```
/// If true, exclude the "normal" severity type. Used when adding a new event, as Normal is not an option
```

```
/// </summary>
```

```
public bool ExcludeNormal { get; set; }
```

```
}
```

```
}
```

SiteLocationSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\SiteLocationSearchFilter.cs):

```
namespace Status.Plex.Domain.SearchFilters
```

```
{
```

```
    /// <summary>
```

```
    /// Search paramaters for finding a site location
```

```
    /// </summary>
```

```
    public class SiteLocationSearchFilter
```

```
    {
```

```
        /// <summary>
```

```
        /// Filter to determine if the location is active or not
```

```
        /// </summary>
```

```
        public bool? IsActive { get; set; }
```

```
    }
```

```
}
```

StatusUpdateFlatSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\StatusUpdateFlatSearchFilter.cs):

```
namespace Status.Plex.Domain.SearchFilters
```

```
{
```

```
    /// <summary>
```

```
    /// Search criteria when pulling in a flat list of updates.
```

```
    /// </summary>
```

```
    public class StatusUpdateFlatSearchFilter : StatusUpdateSearchFilter
```

```
    {
```

```
        /// <summary>
```

```
        /// If true, only the most recent statuses will be returned, in addition to any other search criteria.
```

```
        /// </summary>
```

```
public bool? OnlyCurrentStatuses { get; set; }
```

```
/// <summary>
```

```
/// The unique id of the subsystem to update relation
```

```
/// </summary>
```

```
public int? StatusUpdateSubsystemId { get; set; }
```

```
}
```

```
}
```

StatusUpdateSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\StatusUpdateSearchFilter.cs):

```
using System;
```

```
namespace Status.Plex.Domain.SearchFilters
```

```
{
```

```
/// <summary>
```

```
/// Search parameters for status updates
```

```
/// </summary>
```

```
public class StatusUpdateSearchFilter
```

```
{
```

```
/// <summary>
```

```
/// Initialize the search filter parameters
```

```
/// </summary>
```

```
public StatusUpdateSearchFilter()
```

```
{
```

```
    Paging = new PagingSearchFilter { PageSize = 20 };
```

```
}
```

```
/// <summary>
```

```
/// Filter by the id
```

```
/// </summary>
```

```
public int? StatusUpdateId { get; set; }
```

```
/// <summary>
```

```
/// Filter by the severity
```

```
/// </summary>
```

```
public int? SeverityId { get; set; }
```

```
/// <summary>
```

```
/// Filter by the update type
```

```
/// </summary>
```

```
public int? UpdateTypeId { get; set; }
```

```
/// <summary>
```

```
/// Filter by the subsystem affected
```

```
/// </summary>
```

```
public int? SubsystemId { get; set; }
```

```
/// <summary>
```

```
/// A keyword to search in the descriptions
```

```
/// </summary>
```

```
public string Keyword { get; set; }
```



```
/// <summary>
```

```
/// Start date of update date range to search
```

```
/// </summary>
```

```
public DateTime? StartDate { get; set; }
```

```
/// <summary>
```

```
/// End date of update date range to search
```

```
/// </summary>
```

```
public DateTime? EndDate { get; set; }
```

```
/// <summary>
```

```
/// Paging settings
```

```
/// </summary>
```

```
public PagingSearchFilter Paging { get; set; }
```

```
}
```

```
}
```

SubSystemGroupSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\SubSystemGroupSearchFilter.cs):

```
namespace Status.Plex.Domain.SearchFilters
```

```
{
```

```
/// <summary>
```

```
/// Search filter for sub systems
```

```
/// </summary>
```

```
public class SubSystemGroupSearchFilter : BaseLookupSearchFilter
```

```
{
```

```
}
```

```
}
```

SubSystemSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\SubSystemSearchFilter.cs):

```
using System.Collections.Generic;
```

```
using Status.Plex.Helpers;
```

```
namespace Status.Plex.Domain.SearchFilters
```

```
{
```

```
    /// <summary>
```

```
    /// Search parameters for the sub systems
```

```
    /// </summary>
```

```
    public class SubSystemSearchFilter : BaseLookupSearchFilter
```

```
    {
```

```
        /// <summary>
```

```
        /// Create a sub system filter with the default location of the US
```

```
        /// </summary>
```

```
        public SubSystemSearchFilter()
```

```
        {
```

```
            SiteLocation = StatusEnumeration.SiteLocation.US;
```

```
        }
```

```
    /// <summary>
```

```
    /// Create a new object with a default site location
```

```
    /// </summary>
```

```
    /// <param name="siteLocation"></param>
```

```
public SubSystemSearchFilter(StatusEnumeration.SiteLocation siteLocation)
```

```
{
```

```
    SiteLocation = siteLocation;
```

```
}
```

```
/// <summary>
```

```
/// If true, check if the XML file exists
```

```
/// </summary>
```

```
public bool CheckIfXMLFileExists { get; set; }
```

```
/// <summary>
```

```
/// A list of ids to exclude from the find
```

```
/// </summary>
```

```
public List<int> ExcludedIds { get; set; }
```

```
/// <summary>
```

```
/// Search by a list of ids
```

```
/// </summary>
```

```
public List<int> Ids { get; set; }
```

```
/// <summary>
```

```
/// Check if the subsystem is a test
```

```
/// </summary>
```

```
public bool? IsTestSubsystem { get; set; }
```

```
/// <summary>
```

```
/// The domain location of the items
```

```
/// </summary>
```

```
public StatusEnumeration.SiteLocation SiteLocation { get; set; }
```

```
/// <summary>
```

```
/// Search by system event id
```

```
/// </summary>
```

```
public int? SystemEventId { get; set; }
```

```
}
```

```
}
```

SystemEventAdminSearchFilter.cs

(Status.Plex.com\Status.Plex.Domain\SearchFilters\SystemEventAdminSearchFilter.cs):

```
using Status.Plex.Domain.Abstract;
```

```
using Status.Plex.Helpers;
```

```
using System;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.SearchFilters
```

```
{
```

```
/// <summary>
```

```
/// Search parameters for status updates
```

```
/// </summary>
```

```
public class SystemEventAdminSearchFilter : SystemEventBaseSearchFilter
```

```
{
```

```
/// <summary>
```

```
/// Initialize the search filter parameters
```

```
/// </summary>
```

```
public SystemEventAdminSearchFilter()
```

```
{
```

```
    Paging = new PagingSearchFilter { PageSize = 20 };
```

```
}
```

```
/// <summary>
```

```
/// Create an admin search filter based on a user search filter.
```

```
/// </summary>
```

```
/// <param name="searchFilter"></param>
```

```
public SystemEventAdminSearchFilter(SystemEventUserSearchFilter searchFilter)
```

```
{
```

```
    EndDate = searchFilter.EndDate;
```

```
    EventStatus = searchFilter.EventStatus;
```

```
    Keyword = searchFilter.Keyword;
```

```
    Paging = searchFilter.Paging;
```

```
    StartDate = searchFilter.StartDate;
```

```
    SubSystemActive = searchFilter.SubSystemActive;
```

```
    SubsystemId = searchFilter.SubsystemId;
```

```
    SubSystemUpdateId = searchFilter.SubSystemUpdateId;
```

```
    SystemEventId = searchFilter.SystemEventId;
```

```
    SystemEventSubSystemId = searchFilter.SystemEventSubSystemId;
```

```
    SystemStateId = searchFilter.SystemStateId;
```

```
    HideFalseAlarms = searchFilter.HideFalseAlarms;
```

```

        SiteLocation = searchFilter.SiteLocation;

        IsTestSubSystem = searchFilter.IsTestSubSystem;
    }

    /// <summary>
    /// Start date of update date range to search
    /// </summary>
    public DateTime? StartDate { get; set; }
}

}

SystemEventBaseSearchFilter.cs

(Status.Plex.com\Status.Plex.Domain\SearchFilters\SystemEventBaseSearchFilter.cs):

using System;

using static Status.Plex.Helpers.StatusEnumeration;

namespace Status.Plex.Domain.SearchFilters
{
    /// <summary>
    /// Search parameters for status updates
    /// </summary>
    public class SystemEventBaseSearchFilter
    {
        /// <summary>
        /// Initialize the search filter parameters

```

/// </summary>

public SystemEventBaseSearchFilter()

{

    Paging = new PagingSearchFilter { PageSize = 20 };

    HideFalseAlarms = true;

}

/// <summary>

/// End date of update date range to search

/// </summary>

public DateTime? EndDate { get; set; }

/// <summary>

/// The event status

/// </summary>

public EventStatus? EventStatus { get; set; }

/// <summary>

/// A keyword to search in the descriptions

/// </summary>

public string Keyword { get; set; }

/// <summary>

/// Paging settings

/// </summary>

public PagingSearchFilter Paging { get; set; }

/// <summary>

/// Filter by the active flag

/// </summary>

public bool? SubSystemActive { get; set; }

/// <summary>

/// Filter by test flag

/// </summary>

public bool? IsTestSubSystem { get; set; }

/// <summary>

/// Filter by the subsystem affected

/// </summary>

public int? SubsystemId { get; set; }

/// <summary>

/// Filter by a specific update Id

/// </summary>

public int? SubSystemUpdateId { get; set; }

/// <summary>

/// Filter by the id

/// </summary>

public int? SystemEventId { get; set; }



```
/// <summary>
```

```
/// Filter by a specific system and update id
```

```
/// </summary>
```

```
public int? SystemEventSubSystemId { get; set; }
```

```
/// <summary>
```

```
/// Filter by the the state of the sub system.
```

```
/// </summary>
```

```
public int? SystemStateId { get; set; }
```

```
/// <summary>
```

```
/// If true, any events marked as "false alarms" will be hidden
```

```
/// </summary>
```

```
public bool HideFalseAlarms { get; set; }
```

```
/// <summary>
```

```
/// The domain location
```

```
/// </summary>
```

```
public SiteLocation SiteLocation { get; set; }
```

```
}
```

```
}
```

SystemEventFlatSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\SystemEventFlatSearchFilter.cs):

```
using Status.Plex.Helpers;
```

namespace Status.Plex.Domain.SearchFilters

```
{  
  
    /// <summary>  
  
    /// Search criteria when pulling in a flat list of updates.  
  
    /// </summary>  
  
    public class SystemEventFlatSearchFilter : SystemEventAdminSearchFilter  
  
    {  
  
        /// <summary>  
  
        /// The unique id of the subsystem to update relation  
  
        /// </summary>  
  
        public int? StatusUpdateSubsystemId { get; set; }  
  
  
        /// <summary>  
  
        /// If true, only the most recent statuses will be returned, in addition to any other search criteria.  
  
        /// </summary>  
  
        public bool? OnlyCurrentStatuses { get; set; }  
  
  
        /// <summary>  
  
        /// If true, if the subsystem doesn't have an event, a fake event will be created  
  
        /// </summary>  
  
        public bool? AddMissingSubsystems { get; set; }  
  
    }  
}
```

SystemEventUserSearchFilter.cs

(Status.Plex.com\Status.Plex.Domain\SearchFilters\SystemEventUserSearchFilter.cs):

```
using Status.Plex.Domain.Utility;
```

```
using Status.Plex.Domain.Validation;
```

```
using System;
```

```
namespace Status.Plex.Domain.SearchFilters
```

```
{
```

```
    /// <summary>
```

```
    /// Search parameters for status updates
```

```
    /// </summary>
```

```
    public class SystemEventUserSearchFilter : SystemEventBaseSearchFilter
```

```
    {
```

```
        /// <summary>
```

```
        /// Initialize the search filter parameters
```

```
        /// </summary>
```

```
        public SystemEventUserSearchFilter()
```

```
        {
```

```
            StartDate = DateTime.Now.AddMonths(-StatusSettings.SearchMonths);
```

```
            Paging = new PagingSearchFilter { PageSize = 20 };
```

```
        }
```

```
    /// <summary>
```

```
    /// Start date of update date range to search
```

```
    /// </summary>
```

```
    ///
```

```
    [ValidateDateRangeMonths]
```

```
        public DateTime? StartDate { get; set; }

    }

}
```

UpdateTypeSearchFilter.cs (Status.Plex.com\Status.Plex.Domain\SearchFilters\UpdateTypeSearchFilter.cs):

```
namespace Status.Plex.Domain.SearchFilters

{

    /// <summary>

    /// Search parameters for the update types

    /// </summary>

    public class UpdateTypeSearchFilter : BaseLookupSearchFilter

    {

    }

}
```

AdminStatusSettingsService.cs (Status.Plex.com\Status.Plex.Domain\Services\AdminStatusSettingsService.cs):

```
using Monitoring.Settings.Models;

using Monitoring.Settings.Services;


using Status.Plex.Domain.Models.Settings;

using Status.Plex.Domain.Utility;

using Status.Plex.Helpers;


using System.Web;

namespace Status.Plex.Domain.Services
```

```

{

    /// <summary>

    /// A service which handles the saving and retrieval of the Status Settings

    /// </summary>

    public static class AdminStatusSettingsService

    {

        private const string SystemSettingsCacheName = "StatusSettingsCache";

        private const string UptimeSettingsCacheName = "UptimeSettingsCache";


        /// <summary>

        /// Retrieve current system settings

        /// </summary>

        /// <returns>The settings object</returns>

        public static StatusSettingsViewModel GetSystemSettings()

        {

            if (HttpContext.Current?.Cache[SystemSettingsCacheName] == null)

            {

                using (var settingsService = new SettingsService())

                {

                    var vm = settingsService.GetUserSettings<StatusSettingsViewModel>(StatusSettings.ApplicationName,

                        StatusSettings.SettingsUsername, true);

                    if (vm != null && HttpContext.Current != null)

                        HttpContext.Current.Cache[SystemSettingsCacheName] = (StatusSettingsViewModel)vm.SettingData;

                    return (StatusSettingsViewModel)vm?.SettingData;

                }

            }

        }

    }

}

```

```

    }

    return (StatusSettingsViewModel)HttpContext.Current.Cache[SystemSettingsCacheName];
}

/// <summary>

/// Get the current uptime settings

/// </summary>

/// <returns></returns>

public static UptimeSettingsViewModel GetUptimeSettings(StatusEnumeration.SiteLocation siteLocation)
{
    using (var settingsService = new SettingsService())
    {
        var vm = settingsService.GetUserSettings<UptimeSettingsViewModel>(StatusSettings.ApplicationName,
            siteLocation + "_" + StatusSettings.SettingsUsername,
            true) ?? new UserSettingViewModel(StatusSettings.ApplicationName);

        if (vm.SettingData == null)

            vm.SettingData = new UptimeSettingsViewModel();

        if (HttpContext.Current != null)

            HttpContext.Current.Cache[UptimeSettingsCacheName] = (UptimeSettingsViewModel)vm.SettingData;

        return (UptimeSettingsViewModel)vm.SettingData;
    }
}

```

```
/// <summary>
```

```
/// Save system settings and update the cache.
```

```
/// </summary>
```

```
/// <param name="settings">The settings object</param>
```

```
/// <returns>True if successful.</returns>
```

```
public static bool SaveSystemSettings(StatusSettingsViewModel settings)

{

    using (var settingsService = new SettingsService())

    {

        var vm = new UserSettingViewModel(StatusSettings.ApplicationName)

        {

            UserId = StatusSettings.SettingsUsername,

            VersionNumber = settings.VersionNumber,

            SettingData = settings

        };

        settingsService.SaveUserSettings(vm);

        if (HttpContext.Current != null)

            HttpContext.Current.Cache[SystemSettingsCacheName] = settings;

        return true;

    }

}
```

```
/// <summary>
```

```
/// Save the uptime settings to the database
```

```
/// </summary>
```

```
/// <param name="settings">The setting values</param>
```

```
/// <returns></returns>
```

```
public static bool SaveUptimeSettings(UptimeSettingsViewModel settings)
```

```
{
```

```
    using (var settingsService = new SettingsService())
```

```
    {
```

```
        var vm = new UserSettingViewModel(StatusSettings.ApplicationName)
```

```
        {
```

```
            UserId = settings.SiteLocation + "_" + StatusSettings.SettingsUsername,
```

```
            VersionNumber = settings.VersionNumber,
```

```
            SettingData = settings
```

```
        };
```

```
        if (!settingsService.SaveUserSettings(vm))
```

```
            return false;
```

```
        if (HttpContext.Current != null)
```

```
            HttpContext.Current.Cache[UptimeSettingsCacheName] = settings;
```

```
        return true;
```

```
    }
```

```
}
```

```
}
```

```
}
```

AuthenticationService.cs (Status.Plex.com\Status.Plex.Domain\Services\AuthenticationService.cs):

```
using NetTools;
```



```
using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.Authentication;

using Status.Plex.Entity;

using Status.Plex.Helpers;


using System;

using System.Linq;

using System.Net;

using System.Web;


namespace Status.Plex.Domain.Services

{

    /// <summary>

    /// A service to handle authentication for various sections of the External Status page

    /// </summary>

    public class AuthenticationService : BaseDisposableService

    {

        /// <summary>

        /// Update the password for a user

        /// </summary>

        /// <param name="password1"></param>

        /// <param name="password2"></param>

        /// <param name="guid">

        /// Reset token. A reset request must be initiated before password can be reset.
```

```
/// </param>
```

```
/// <returns></returns>
```

```
public bool ChangePassword(Guid guid, string password1, string password2)
```

```
{
```

```
    password1 = password1.Trim();
```

```
    password2 = password2.Trim();
```

```
    if (password1 != password2)
```

```
        return false;
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    var user = db.EmergencyLoginUsers.SingleOrDefault(f => f.PasswordResetToken == guid);
```

```
    if (user == null)
```

```
        return false;
```

```
    db.UpdateEmergencyLoginPassword(user.EmailAddress, password1);
```

```
    user.PasswordResetToken = null;
```

```
    user.UpdateDate = DateTime.Now;
```

```
    db.SaveChanges();
```

```
    return true;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Change a password for an email address
```

```
/// </summary>
```

```
/// <param name="emailAddress"></param>
```

```
/// <param name="password1"></param>
```

```
/// <param name="password2"></param>
```

```
/// <returns></returns>
```

```
public bool ChangePassword(string emailAddress, string password1, string password2)
```

```
{
```

```
    password1 = password1.Trim();
```

```
    password2 = password2.Trim();
```

```
    if (password1 != password2)
```

```
        return false;
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        db.UpdateEmergencyLoginPassword(emailAddress, password1);
```

```
        return true;
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Create an emergency login user
```

```
/// </summary>
```

```
/// <param name="emailAddress">The user's email address</param>
```

```
/// <param name="password1">The new password</param>
```

```
/// <param name="password2">Confirmed new password</param>
```

```
/// <param name="isAdmin">True if user is admin</param>
```

```
/// <param name="isRedButton">True if the user has the red button</param>
```

```
/// <param name="isUpdater">True if the user is an updater</param>
```

```
/// <param name="isYellowButton">True if the user has the yellow button</param>
```

```
/// <returns></returns>
```

```
public bool CreateUser(string emailAddress, string password1, string password2, bool isAdmin, bool isUpdater,  
    bool isRedButton, bool isYellowButton)
```

```
{
```

```
    if (password1 != password2)
```

```
        return false;
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        db.CreateEmergencyLoginUser(emailAddress, password1, isAdmin, isUpdater, isRedButton, isYellowButton);
```

```
        return true;
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// True if current IP is part of the "allowed" ip addresses
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public bool IsOnVPN()
```

```
{
```

```
    var ipAddress = HttpContext.Current.Request.ServerVariables["REMOTE_ADDR"];
```

```
    if (ipAddress == ":::1")
```

```
return true;
```

```
var isInRange = IsIpAllowed(ipAddress);
```

```
return isInRange;
```

```
}
```

```
/// <summary>
```

```
/// Check if an ip address is in the allowable range of IPs
```

```
/// </summary>
```

```
/// <param name="ipAddress"></param>
```

```
/// <returns></returns>
```

```
public bool IsIpAllowed(string ipAddress)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var ips = db.EmergencyLoginAllowableIPs.ToList();
```

```
        if (!ips.Any())
```

```
            return false;
```

```
        foreach (var ip in ips)
```

```
        {
```

```
            IPAddressRange range;
```

```
            if (ip.IpAddressEnd != null)
```

```
            {
```

```
                range = IPAddressRange.Parse($"{ip.IpAddressStart}-{ip.IpAddressEnd}");
```

```
            }
```

```

        else

        {

            range = IPAddressRange.Parse($"{ip.IpAddressStart}");

        }

        if (range.Contains(IPAddress.Parse(ipAddress)))

            return true;

        }

    }

    return false;

}

```

/// <summary>

/// Check if a password reset token is valid.

/// </summary>

/// <param name="token"></param>

/// <returns></returns>

```

public bool IsResetTokenValid(string token)

```

```

{

    try

    {

        var g = Guid.Parse(token);

        using (var db = new Plex_External_Status_DBContext())

        {

            var user = db.EmergencyLoginUsers.SingleOrDefault(f => f.PasswordResetToken == g);

            return (user != null);

        }

    }

}

```

```
}  
  
catch  
  
{  
  
    return false;  
  
}  
  
}
```

```
/// <summary>
```

```
/// Find the user's email from the reset token
```

```
/// </summary>
```

```
/// <param name="token"></param>
```

```
/// <returns></returns>
```

```
public string GetUserFromResetToken(string token)
```

```
{  
  
    var g = Guid.Parse(token);  
  
    using (var db = new Plex_External_Status_DBContext())  
  
    {  
  
        var user = db.EmergencyLoginUsers.SingleOrDefault(f => f.PasswordResetToken == g);  
  
        return user?.EmailAddress;  
  
    }  
  
}
```

```
/// <summary>
```

```
/// Check if a user is authenticated
```

```
/// </summary>
```

```
/// <param name="emailAddress">User's email</param>
```

```
/// <param name="password">User's password</param>
```

```
/// <returns></returns>
```

```
public EmergencyLoginUserViewModel IsUserAuthenticated(string emailAddress, string password)
```

```
{  
    using (var db = new Plex_External_Status_DBContext())  
    {  
        var user = db.AuthenticateUser(emailAddress, password);  
  
        if (user != null)  
        {  
            var userVm = user.Select(f => new EmergencyLoginUserViewModel  
            {  
                EmailAddress = f.EmailAddress,  
                IsAdmin = f.IsAdmin ?? false,  
                IsRedButton = f.IsRedButton ?? false,  
                IsUpdater = f.IsUpdater ?? false,  
                IsYellowButton = f.IsYellowButton ?? false  
            }).SingleOrDefault();  
            return userVm;  
        }  
        return null;  
    }  
}
```

```
/// <summary>
```

```
/// Send a link to the user to reset their password
```



```
/// </summary>
```

```
/// <param name="emailAddress"></param>
```

```
/// <returns></returns>
```

```
public ResultViewModel SendForgottenPasswordLink(string emailAddress)
```

```
{
```

```
    emailAddress = emailAddress.Trim();
```

```
    var vm = new ResultViewModel { AlertType = StatusEnumeration.AlertType.Success };
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var user = db.EmergencyLoginUsers.SingleOrDefault(f => f.EmailAddress == emailAddress);
```

```
        if (user == null)
```

```
        {
```

```
            vm.AlertType = StatusEnumeration.AlertType.Danger;
```

```
            vm.Message = "E-mail address not found. Only certain users have access to the Emergency Login";
```

```
            return vm;
```

```
        }
```

```
        var resettoken = Guid.NewGuid();
```

```
        user.PasswordResetToken = resettoken;
```

```
        db.SaveChanges();
```

```
        using (var ns = new NotificationService())
```

```
        {
```

```
            ns.SendForgotPasswordLink(resettoken, emailAddress);
```

```

    }

}

return vm;

}

/// <summary>

/// Verify if the web api key matches the value in the settings.

/// </summary>

/// <param name="apiKey"></param>

/// <returns></returns>

public bool VerifyWebApiKey(string apiKey)

{

    return (apiKey == StatusSettings.WebAPIKey);

}

}

}

```

BaseDisposableService.cs (Status.Plex.com\Status.Plex.Domain\Services\BaseDisposableService.cs):

```
using System;
```

```
namespace Status.Plex.Domain.Services
```

```

{

    /// <summary>

    /// Base database service connection. Creates the database context, and set the connection

    /// </summary>

    public class BaseDisposableService : IDisposable

```

```

{

    /// <summary>

    /// Public implementation of Dispose pattern callable by consumers.

    /// </summary>

    public virtual void Dispose()

    {

        Dispose(true);

    }


    /// <summary>

    /// dispose of gc and other objects

    /// </summary>

    /// <param name="disposing"></param>

    public virtual void Dispose(bool disposing)

    {

        GC.SuppressFinalize(this);

    }

}
}

```

ContactsService.cs (Status.Plex.com\Status.Plex.Domain\Services\ContactsService.cs):

```

using Status.Plex.Domain.Abstract;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.UI;

using Status.Plex.Domain.Models.XML;

using Status.Plex.Domain.SearchFilters;

```

```
using Status.Plex.Domain.Utility;
```

```
using Status.Plex.Entity;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.IO;
```

```
using System.Linq;
```

```
using System.Web;
```

```
using System.Xml.Serialization;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Services
```

```
{
```

```
    /// <summary>
```

```
    /// A service to handle the contact lists
```

```
    /// </summary>
```

```
    public class ContactsService : BaseDisposableService
```

```
    {
```

```
        /// <summary>
```

```
        /// Create a contact list string from the email and alternate email fields with a given
```

```
        /// string separator
```

```
        /// </summary>
```

```
        /// <param name="contactList">The contact list of users</param>
```

```
        /// <param name="separator">The string separator</param>
```

```
        /// <returns>A single string</returns>
```

```

public string CreateContactListString(List<Contact> contactList, string separator = ";")
{
    var mainEmailList = contactList.Where(d => d.Email != "").Select(d => d.Email).ToList();

    var alternateEmailList = contactList.Where(d => d.Alternate_Email != "").Select(d => d.Alternate_Email).ToList();

    mainEmailList.AddRange(alternateEmailList);

    mainEmailList = mainEmailList.Where(d => !string.IsNullOrEmpty(d)).OrderBy(d => d).ToList();

    var q = string.Join(separator, mainEmailList.Select(d => d));

    return q;
}

```

/// <summary>

/// Delete a contact list file

/// </summary>

/// <param name="filename"></param>

/// <returns></returns>

```

public ResultViewModel DeleteContactListFile(string filename)

```

```

{
    bool isFileUsed;

    var resultViewModel = new ResultViewModel();

    using (var db = new Plex_External_Status_DBContext())
    {
        isFileUsed = db.subsystems.Any(d => d.XMLContactFileName == filename);
    }
}

```

```
if (isFileUsed)

{

    resultViewModel.AlertType = AlertType.Danger;

    resultViewModel.Message = "Contact file is used by one or more subsystems. Unable to delete";

    return resultViewModel;

}
```

```
var fileToDelete = Path.Combine(StatusSettings.PhysicalXMLDataPath, filename);
```

```
if (File.Exists(fileToDelete))

{

    try

    {

        File.Delete(fileToDelete);

        resultViewModel.Message = "File successfully deleted";

    }

    catch

    {

        resultViewModel.Message = "Unable to delete file. Perhaps not proper permissions?";

    }

}

else

{

    resultViewModel.AlertType = AlertType.Warning;

    resultViewModel.Message = "File not found. Unable to delete";

}
```

```

        return resultViewModel;
    }

    /// <summary>
    /// Delete an emergency contact
    /// </summary>
    /// <param name="contactId">The contact id</param>
    /// <param name="contactTypeId">The contact type to delete</param>
    /// <returns>True if successful, false if an error</returns>
    public bool DeleteEmergencyContact(int contactId, int contactTypeId)
    {
        using (var db = new Plex_External_Status_DBContext())
        {
            var c = db.EmergencyContacts.SingleOrDefault(d => d.contact_id == contactId && d.ContactTypeId ==
contactTypeId);

            if (c != null)
            {
                db.EmergencyContacts.Remove(c);

                try
                {
                    db.SaveChanges();

                    return true;
                }

                catch
                {

```

```
        return false;

    }

}
```

```
        return false;

    }

}
```

```
/// <summary>
```

```
/// Delete 1 or more contacts
```

```
/// </summary>
```

```
/// <param name="ids"></param>
```

```
/// <returns></returns>
```

```
public bool DeleteEmergencyContacts(List<int> ids)
```

```
{

    using (var db = new Plex_External_Status_DBContext())

    {

        try

        {

            var c = db.EmergencyContacts.Where(d => ids.Contains(d.contact_id));

            db.EmergencyContacts.RemoveRange(c);

            db.SaveChanges();

            return true;

        }

        catch

        {


```



```

        return false;

    }

}

}

/// <summary>

/// Delete the emergency contact type. You can only delete if the contact list is empty

/// </summary>

/// <param name="contactTypeId">The contact type id</param>

/// <returns>True if the delete was successful, or false if failed</returns>

public ResultViewModel DeleteEmergencyContactType(int contactTypeId)

{

    var result = new ResultViewModel();

    using (var db = new Plex_External_Status_DBContext())

    {

        var c = db.EmergencyContactTypes.Find(contactTypeId);

        if (c == null)

        {

            result.Message = "Contact type not found";

            result.AlertType = AlertType.Danger;

            return result;

        }

        if (c.EmergencyContacts.Count > 0)

        {

            result.AlertType = AlertType.Danger;

            result.Message = "Unable to delete contact type when there's one or more recipients. " +

```

"Please contact the monitoring team to remove this contact type, or manually delete each recipient before deleting the contact type.";

```
        return result;
    }
}
```

```
db.EmergencyContactTypes.Remove(c);

db.SaveChanges();

result.Message = "Contact Type deleted";
```

```
        return result;
    }
}
```

```
/// <summary>

/// Get a list of all contacts in their respective XML files which exist on the server.

/// </summary>

/// <param name="filterFileName">Filter list by a specific filename</param>

/// <returns></returns>
```

```
public List<Contact> GetAllContacts(string filterFileName = "")
{
    var contactList = new List<Contact>();

    var fileList = GetContactFileList();

    if (fileList != null)
    {
        if (!string.IsNullOrEmpty(filterFileName))
```

```
fileList = fileList.Where(d => d.FileName == filterFileName).ToList();
```

```
foreach (var filename in fileList)
```

```
{
```

```
    var contacts = GetContactsByFile(filename.FullFilename);
```

```
    if (contacts != null)
```

```
        contactList.AddRange(contacts);
```

```
}
```

```
return contactList.OrderBy(d => d.FileName).ToList();
```

```
}
```

```
return new List<Contact>();
```

```
}
```

```
/// <summary>
```

```
/// Get a list of contact list XML files in the /app_data/xml folder
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public List<FileViewModel> GetContactFileList(bool includeSelectOption = false)
```

```
{
```

```
    List<string> usedFileList;
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    usedFileList = db.subsystems.Select(d => d.XMLContactFileName).ToList();
```

```
}
```

```
var path = HttpContext.Current.Server.MapPath("~/App_Data/XML/");

if (Directory.Exists(path))

{

    var fileList = Directory.GetFiles(path, "*.xml").Select(d => new FileViewModel

    {

        Description = Path.GetFileName(d),

        Filename = Path.GetFileName(d),

        FolderLocation = path

    }).ToList();

    foreach (var file in fileList)

    {

        var fileInfo = new FileInfo(file.FullFilename);

        file.CreateTimeUTC = fileInfo.CreationTimeUtc;

        file.LastWriteTimeUTC = fileInfo.LastWriteTimeUtc;

        file.IsUsed = usedFileList.Any(f => f == file.Filename);

        file.FileSizeBytes = fileInfo.Length;

        file.NumberRecipients = GetContactsCount(file.FullFilename);

    }

    if (includeSelectOption)

        fileList.Insert(0, new FileViewModel { Filename = "", Description = "Select..." });

    return fileList;

}
```

```
    return new List<FileViewModel>();  
}
```

```
/// <summary>
```

```
/// Get the contents of an XML file
```

```
/// </summary>
```

```
/// <param name="filename"></param>
```

```
/// <returns></returns>
```

```
public string GetContactFileXml(string filename)
```

```
{  
    var fullfile = Path.Combine(StatusSettings.PhysicalXMLDataPath, filename);  
    if (File.Exists(fullfile))  
    {  
        using (var sr = new StreamReader(filename))  
        {  
            var xml = sr.ReadToEnd();  
            return xml;  
        }  
    }  
    return "";  
}
```

```
/// <summary>
```

```
/// Get a non-unique list of users by a list of file names
```

```
/// </summary>
```

```
/// <param name="filenames"></param>
```

```
/// <returns></returns>
```

```
public List<Contact> GetContactsByFile(List<string> filenames)
```

```
{  
  
    var contacts = new List<Contact>();
```

```
    foreach (var f in filenames)
```

```
    {  
  
        var c = GetContactsByFile(f);
```

```
        if (c != null)
```

```
            contacts.AddRange(c);
```

```
    }
```

```
    return contacts;
```

```
}
```

```
/// <summary>
```

```
/// Get a list of contacts from the XML contact file
```

```
/// </summary>
```

```
/// <param name="filename">The filename to retrieve</param>
```

```
/// <returns>A list of contacts</returns>
```

```
public List<Contact> GetContactsByFile(string filename)
```

```
{
```

```
    if (string.IsNullOrEmpty(filename))
```

```
        throw new ArgumentNullException(nameof(filename), "Invalid file name");
```

```
    if (File.Exists(filename))
```

```

{

    Contacts contacts;

    using (var sr = new StreamReader(filename))

    {

        var serializer = new XmlSerializer(typeof(Contacts));

        var xml = sr.ReadToEnd();

        var strd = new StringReader(xml);

        try

        {

            contacts = (Contacts)serializer.Deserialize(strd);

        }

        catch

        {

            return new List<Contact>();

        }

    }

    foreach (var c in contacts.Contact)

    {

        c.FileName = Path.GetFileName(filename);

        c.FolderLocation = Path.GetDirectoryName(filename);

    }

    return contacts.Contact.OrderBy(d => d.LastName).ThenBy(d => d.FirstName).ThenBy(d => d.Email).ToList();

}

else

```

```

        throw new ArgumentNullException($"Unable to find contact list file: {filename}");
    }

    /// <summary>
    /// Return a list of contact by subsystem names
    /// </summary>
    /// <param name="siteLocation">The site location</param>
    /// <param name="subsystemList"></param>
    /// <param name="uniqueContacts">If true, only show a unique contact list</param>
    /// <returns></returns>

    public List<Contact> GetContactsBySubSystemDescription(SiteLocation siteLocation, List<string> subsystemList,
bool uniqueContacts = false)
    {
        if (subsystemList == null)
            return new List<Contact>();

        var subSystemService = new SubSystemService();

        var subsystems = subSystemService.Find(new SubSystemSearchFilter(siteLocation) { IsActive = true }).ToList();

        subsystems = subsystems.Where(d => subsystemList.Contains(d.Description)).ToList();

        List<Contact> contactList;

        var fileList = subsystems.Select(d => d.AbsoluteXmlContactFileName()).ToList();

        if (uniqueContacts)
            contactList = GetUniqueContactsByFile(fileList);

        else

```



```
contactList = GetContactsByFile(fileList);
```

```
return contactList;
```

```
}
```

```
/// <summary>
```

```
/// Get the number of contacts in a file
```

```
/// </summary>
```

```
/// <param name="filename"></param>
```

```
/// <returns></returns>
```

```
/// <exception cref="ArgumentNullException"></exception>
```

```
public int GetContactsCount(string filename)
```

```
{
```

```
    if (string.IsNullOrEmpty(filename))
```

```
        throw new ArgumentNullException(nameof(filename), "Invalid file name");
```

```
    if (File.Exists(filename))
```

```
    {
```

```
        Contacts contacts;
```

```
        using (var sr = new StreamReader(filename))
```

```
        {
```

```
            var serializer = new XmlSerializer(typeof(Contacts));
```

```
            var xml = sr.ReadToEnd();
```

```
            var strd = new StringReader(xml);
```

```
            try
```

```

        {

            contacts = (Contacts)serializer.Deserialize(strd);

        }

        catch

        {

            return -1;

        }

    }

    return contacts.Contact.Count;

}

throw new ArgumentNullException($"Unable to find contact list file: {filename}");

}

/// <summary>

/// Get the emergency contact by contact id

/// </summary>

/// <param name="contactId">The emergency contact id</param>

/// <param name="contactTypeId">The contact type</param>

/// <returns>The emergency contact</returns>

public EmergencyContactViewModel GetEmergencyContact(int contactId, int contactTypeId)

{

    using (var db = new Plex_External_Status_DBContext())

    {

        var c = db.EmergencyContacts.Where(d => d.contact_id == contactId && d.ContactTypeId == contactTypeId)

        .Select(d => new EmergencyContactViewModel

```

```

{

    Id = d.contact_id,

    ContactTypeId = d.EmergencyContactType.ContactTypeId,

    ContactTypeDescription = d.EmergencyContactType.ContactDescription,

    Email = d.Email,

    FirstName = d.FirstName,

    LastName = d.LastName,

}).SingleOrDefault();

return c;

}

}

```

```

/// <summary>

```

```

/// Get a list of emergency contacts

```

```

/// </summary>

```

```

/// <param name="contactTypeId">The type of contacts to return</param>

```

```

/// <returns>A list of emergency contacts</returns>

```

```

public List<EmergencyContactViewModel> GetEmergencyContacts(int contactTypeId)

```

```

{

    using (var db = new Plex_External_Status_DBContext())

    {

        var contactlist = db.EmergencyContacts.Where(d => d.ContactTypeId == contactTypeId || contactTypeId == 0)

        .Select(d => new EmergencyContactViewModel

        {

            Id = d.contact_id,

```

```

        Email = d.Email,

        FirstName = d.FirstName,

        LastName = d.LastName,

        ContactTypeId = d.EmergencyContactType.ContactTypeId,

        ContactTypeDescription = d.EmergencyContactType.ContactDescription

    }).OrderBy(d => d.LastName).ThenBy(d => d.FirstName).ThenBy(d => d.ContactTypeDescription).ToList();

    return contactlist;

}

}

```

```

/// <summary>

```

```

///

```

```

/// </summary>

```

```

/// <param name="sf"></param>

```

```

/// <returns></returns>

```

```

public List<EmergencyContactViewModel> GetEmergencyContacts(SearchEmergencyContactViewModel sf)
{
    using (var db = new Plex_External_Status_DBContext())
    {
        var filter = PredicateBuilder.Create<EmergencyContact>(d => true);

        if (sf?.ContactTypeId != null && sf.ContactTypeId != 0)
        {
            filter = filter.And(d => d.ContactTypeId == sf.ContactTypeId);
        }

        if (!string.IsNullOrEmpty(sf?.LastName))
        {
            filter = filter.And(d => d.LastName == sf.LastName);
        }
    }
}

```

```
if (!string.IsNullOrEmpty(sf?.Email))
```

```
    filter = filter.And(d => d.Email == sf.Email);
```

```
var contactlist = db.EmergencyContacts.Where(filter)
```

```
    .Select(d => new EmergencyContactViewModel
```

```
    {
```

```
        Id = d.contact_id,
```

```
        Email = d.Email,
```

```
        FirstName = d.FirstName,
```

```
        LastName = d.LastName,
```

```
        ContactTypeId = d.EmergencyContactType.ContactTypeId,
```

```
        ContactTypeDescription = d.EmergencyContactType.ContactDescription
```

```
    }).OrderBy(d => d.LastName).ThenBy(d => d.FirstName).ThenBy(d => d.ContactTypeDescription).ToList();
```

```
return contactlist;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Get a list of emergency contacts
```

```
/// </summary>
```

```
/// <param name="contactTypeId">The type of contacts to return</param>
```

```
/// <returns>A list of emergency contacts</returns>
```

```
public List<EmergencyContactViewModel> GetEmergencyContacts(int[] contactTypeId)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```

{

    var contactlist = db.EmergencyContacts.Where(d => contactTypeld.Contains(d.ContactTypeld))

    .OrderBy(d => d.LastName).ThenBy(d => d.FirstName)

    .Select(d => new EmergencyContactViewModel

    {

        Id = d.contact_id,

        Email = d.Email,

        FirstName = d.FirstName,

        LastName = d.LastName,

        ContactTypeld = d.EmergencyContactType.ContactTypeld,

        ContactTypeDescription = d.EmergencyContactType.ContactDescription

    }).ToList();

    return contactlist;

}

}

```

/// <summary>

/// Get an emergency contact type

/// </summary>

/// <param name="contactTypeld">The id type to retrieve</param>

/// <returns>The</returns>

public EmergencyContactTypeViewModel GetEmergencyContactType(int contactTypeld)

```

{

    using (var db = new Plex_External_Status_DBContext())

    {

```

```

var result = db.EmergencyContactTypes.Find(contactTypeId);

if (result != null)

{

    var ct = new EmergencyContactTypeViewModel

    {

        ContactTypeDescription = result.ContactDescription,

        PredefinedMessage = result.PredefinedMessage,

        ContactTypeId = result.ContactTypeId,

        IsActive = result.IsActive,

        IsInternal = result.Internal,

        ContactCount = result.EmergencyContacts.Count

    };


    return ct;

}

return null;

}

}

/// <summary>

/// Get a list of emergency contact types

/// </summary>

/// <param name="isInternal"></param>

/// <param name="contactTypeIds"></param>

/// <returns>A list of emergency contact types</returns>

public List<EmergencyContactTypeViewModel> GetEmergencyContactTypes(bool? isInternal = null, int[]

```

```

contactTypeIds = null)

{

    var filter = PredicateBuilder.Create<EmergencyContactType>(a => true);

    if (contactTypeIds != null)

        filter = filter.And(d => contactTypeIds.Contains(d.ContactTypeId));

    using (var db = new Plex_External_Status_DBContext())

    {

        var result = db.EmergencyContactTypes.Where(filter).Select(d => new EmergencyContactTypeViewModel

        {

            ContactTypeDescription = d.ContactDescription,

            ContactTypeId = d.ContactTypeId,

            IsInternal = d.Internal,

            IsActive = d.IsActive,

            PredefinedMessage = d.PredefinedMessage,

            ContactCount = d.EmergencyContacts.Count

        }).ToList();

        if (isInternal != null)

            result = result.Where(d => d.IsInternal == isInternal).ToList();

        return result.OrderBy(f => f.IsInternal).ThenBy(f => f.ContactTypeDescription).ToList();

    }

}

/// <summary>

```



```
/// Get users from the emergency contact list
```

```
/// </summary>
```

```
/// <param name="filenames">a list of XML Filenames to pull the contact list from</param>
```

```
/// <returns>A unique list of users from the XML files</returns>
```

```
public List<Contact> GetUniqueContactsByFile(List<string> filenames)
```

```
{
```

```
    if (filenames == null)
```

```
        return new List<Contact>();
```

```
    var masterList = new List<Contact>();
```

```
    foreach (var fn in filenames)
```

```
    {
```

```
        var l = GetContactsByFile(fn);
```

```
        if (l != null)
```

```
        {
```

```
            var emails = l.Select(d => d.Email).Except(masterList.Select(d => d.Email)).ToList();
```

```
            var itemsToAdd = l.Where(d => emails.Contains(d.Email));
```

```
            masterList.AddRange(itemsToAdd);
```

```
        }
```

```
    }
```

```
    return masterList;
```

```
}
```

```
/// <summary>
```

```
/// Get a unique list of emergency contacts for one or more contact types
```

```
/// </summary>
```

```
/// <param name="contactTypeId">The contact type ids</param>
```

```
/// <returns></returns>
```

```
public List<EmergencyContactNameViewModel> GetUniqueEmergencyContactList(int[] contactTypeId)
```

```
{
```

```
    if (contactTypeId == null)
```

```
        return new List<EmergencyContactNameViewModel>();
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    var contactlist = db.EmergencyContacts.Where(d => contactTypeId.Contains(d.ContactTypeId))
```

```
        .Select(d => new EmergencyContactNameViewModel
```

```
{
```

```
        Email = d.Email,
```

```
        FirstName = d.FirstName,
```

```
        LastName = d.LastName,
```

```
    }).Distinct().OrderBy(d => d.LastName).ThenBy(d => d.FirstName).ToList();
```

```
    return contactlist;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Get the unique list of contacts
```

```
/// </summary>
```

```

/// <param name="contactTypeNames"></param>

/// <returns></returns>

public List<EmergencyContactNameViewModel> GetUniqueEmergencyContactList(string[] contactTypeNames)
{
    using (var db = new Plex_External_Status_DBContext())
    {
        var contactlist = db.EmergencyContacts.Where(d =>
contactTypeNames.Contains(d.EmergencyContactType.ContactDescription))

        .Select(d => new EmergencyContactNameViewModel
        {
            Email = d.Email,

            FirstName = d.FirstName,

            LastName = d.LastName,

        }).Distinct().OrderBy(d => d.LastName).ThenBy(d => d.FirstName).ToList();

        return contactlist;
    }
}

/// <summary>

/// Check if the contact type is a unique name

/// </summary>

/// <param name="contactTypeId">the id of the new/existing item</param>

/// <param name="name">The name</param>

/// <returns>True if the name is unique</returns>

public bool IsContactTypeNameUnique(int contactTypeId, string name)

```

```

{

    using (var db = new Plex_External_Status_DBContext())

    {

        var isDuplicate = db.EmergencyContactTypes.Any(d => d.ContactTypeId != contactTypeId &&
d.ContactDescription == name);

        return !isDuplicate;

    }

}

/// <summary>

/// Check if the emergency contact is unique. Checks for uniqueness for first name, last name, contact type, and
email address.

/// </summary>

/// <param name="contact"></param>

/// <returns></returns>

public bool IsContactUnique(EmergencyContactViewModel contact)

{

    using (var db = new Plex_External_Status_DBContext())

    {

        var count = db.EmergencyContacts.Any(d => d.contact_id != contact.Id && d.FirstName == contact.FirstName
&& d.LastName == contact.LastName && d.Email == contact.Email &&
d.ContactTypeId == contact.ContactTypeId);

        return !count;

    }

}

```

```

/// <summary>

/// Check if the contacts file is valid

/// </summary>

/// <param name="stream">The file stream</param>

/// <returns></returns>

public bool IsValidContactXml(Stream stream)

{

    var serializer = new XmlSerializer(typeof(Contacts));


    using (var streamReader = new StreamReader(stream))

    {

        stream.Position = 0;

        var xml = streamReader.ReadToEnd();

        var strd = new StringReader(xml);

        try

        {

            serializer.Deserialize(strd);

            return true;

        }

        catch

        {

            return false;

        }

    }

}

```

/// <summary>

/// Save an emergency contact user

/// </summary>

/// <param name="contact">The contact to save</param>

/// <returns>A result model</returns>

```
public ResultViewModel SaveEmergencyContact(EmergencyContactViewModel contact)
```

```
{
```

```
    var result = new ResultViewModel();
```

```
    if (!IsContactUnique(contact))
```

```
    {
```

```
        result.StatusId = 0;
```

```
        result.Message = "Unable to save. Duplicate contact information entered";
```

```
        result.AlertType = AlertType.Danger;
```

```
        return result;
```

```
    }
```

```
using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    EmergencyContact c = null;
```

```
    if (contact.Id != 0)
```

```
        c = db.EmergencyContacts.Find(contact.Id);
```

```
    if (c == null)
```

```
        c = new EmergencyContact();
```

```
c.ContactTypeId = contact.ContactTypeId;
```

```
c.Email = contact.Email;
```

```
c.FirstName = contact.FirstName;
```

```
c.LastName = contact.LastName;
```

```
if (contact.Id == 0)
```

```
    db.EmergencyContacts.Add(c);
```

```
db.SaveChanges();
```

```
result.StatusId = c.contact_id;
```

```
result.Message = "Contact successfully saved";
```

```
result.AlertType = AlertType.Success;
```

```
return result;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Save the emergency contact type
```

```
/// </summary>
```

```
/// <param name="t"></param>
```

```
/// <returns></returns>
```

```
public ResultViewModel SaveEmergencyContactType(EmergencyContactTypeViewModel t)
```

```
{
```

```
    var result = new ResultViewModel();
```

```
    if (t == null)
```

```
{  
  
    result.StatusId = 0;  
  
    result.Message = "No contact information to save";  
  
    result.AlertType = AlertType.Danger;  
  
    return result;  
  
}
```

```
if (!IsContactTypeNameUnique(t.ContactTypeId, t.ContactTypeDescription.Trim()))
```

```
{  
  
    result.StatusId = 0;  
  
    result.Message = "Duplicate contact type description";  
  
    result.AlertType = AlertType.Danger;  
  
    return result;  
  
}
```

```
using (var db = new Plex_External_Status_DBContext())
```

```
{  
  
    var r = db.EmergencyContactTypes.Find(t.ContactTypeId) ?? new EmergencyContactType();  
  
    r.ContactDescription = t.ContactTypeDescription.Trim();  
  
    r.Internal = t.IsInternal;  
  
    r.IsActive = t.IsActive;  
  
    r.PredefinedMessage = t.PredefinedMessage;  
  
    if (r.ContactTypeId == 0)  
  
        db.EmergencyContactTypes.Add(r);  
  
}
```



```
        db.SaveChanges();

        result.StatusId = r.ContactTypeId;

        result.Message = "Contact type saved";

        return result;
    }
}
```

```
/// <summary>
```

```
/// Upload an XML contact file
```

```
/// </summary>
```

```
/// <param name="file"></param>
```

```
/// <returns></returns>
```

```
public ResultViewModel UploadContactFile(HttpPostedFileBase file)
```

```
{
    var resultViewModel = new ResultViewModel();

    if (file != null)
    {
        var filename = Path.GetFileName(file.FileName);

        if (Path.GetExtension(filename).ToLower() != ".xml")
        {
            resultViewModel.AlertType = AlertType.Warning;

            resultViewModel.Message = "File must be an XML file.";

            return resultViewModel;
        }
    }
}
```

```
var memoryStream = new MemoryStream();
```

```
file.InputStream.CopyTo(memoryStream);
```

```
if (!IsValidContactXml(memoryStream))
```

```
{
```

```
    resultViewModel.AlertType = AlertType.Warning;
```

```
    resultViewModel.Message = "File is an invalid XML which does not conform to the contact list schema. You
```

```
can download an existing file to verify the format.";
```

```
    return resultViewModel;
```

```
}
```

```
try
```

```
{
```

```
    var fullfilename = Path.Combine(StatusSettings.PhysicalXMLDataPath, filename);
```

```
    if (File.Exists(fullfilename))
```

```
        File.Delete(fullfilename);
```

```
    file.SaveAs(fullfilename);
```

```
    resultViewModel.StatusId = 1; //upload done
```

```
    resultViewModel.Message = "<b>" + filename + "</b> uploaded successfully";
```

```
    return resultViewModel;
```

```
}
```

```
catch (Exception ex)
```

```
{
```

```

        resultViewModel.AlertType = AlertType.Danger;

        resultViewModel.Message = "Unable to save file: " + ex;

    }

}

return resultViewModel;

}

}

}

```

DataCenterService.cs (Status.Plex.com\Status.Plex.Domain\Services\DataCenterService.cs):

```

using Status.Plex.Domain.Abstract;

using Status.Plex.Domain.Exceptions;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Entity;


using System;

using System.Collections.Generic;

using System.Data.Entity.Validation;

using System.Linq;

```

```

namespace Status.Plex.Domain.Services

```

```

{

    /// <summary>

    /// Manage Plex locations

    /// </summary>

```

```

public class DataCenterService : BaseDisposableService
{
    /// <summary>
    /// Find a location
    /// </summary>
    /// <param name="sf">The search parameters</param>
    /// <returns>A list of locations which match the search</returns>
    public List<DataCenterViewModel> Find(DataCenterSearchFilter sf = null)
    {
        if (sf == null)
        {
            sf = new DataCenterSearchFilter();
        }

        var filter = PredicateBuilder.Create<dataCenter>(a => true);

        if (sf.Id != null)
        {
            filter = filter.And(f => f.dataCenterId == sf.Id);
        }

        if (sf.Name != null)
        {
            filter = filter.And(f => f.name == sf.Name);
        }

        using (var db = new Plex_External_Status_DBContext())
        {
            var q = db.dataCenters.Where(filter).OrderBy(d => d.sortorder).ThenBy(d => d.name)
                .Select(d => new DataCenterViewModel
                {
                    Description = d.description,
                    Id = d.dataCenterId,
                });
        }
    }
}

```

```
        IsActive = d.active,

        LastUpdateBy = d.lastupdate_by,

        LastUpdateDateTime = d.lastupdate_datetime,

        Name = d.name,

        SortOrder = d.sortorder

    }).ToList();
```

```
    return q;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Get a single location by id
```

```
/// </summary>
```

```
/// <param name="id">The location id</param>
```

```
/// <returns>The location</returns>
```

```
public DataCenterViewModel Get(int id)
```

```
{
```

```
    var q = Find(new DataCenterSearchFilter { Id = id });
```

```
    return q.SingleOrDefault();
```

```
}
```

```
/// <summary>
```

```
/// Get the next sort order value in datacenters
```

```
/// </summary>
```

```
/// <returns></returns>
```

```

public int GetNextSortOrder()

{

    using (var db = new Plex_External_Status_DBContext())

    {

        var obj = db.dataCenters.Select(d => d.sortorder).ToList();

        if (obj.Count > 0)

            return obj.Max(d => d) + 1;

        else

            return 1;

    }

}

```

```

/// <summary>

/// Check if the location name is unique

/// </summary>

/// <param name="id"></param>

/// <param name="name"></param>

/// <returns></returns>

```

```

public bool IsNameUnique(int id, string name)

{

    using (var db = new Plex_External_Status_DBContext())

    {

        var c = db.dataCenters.Count(d => d.name == name && d.dataCenterId != id);

        return (c == 0);

    }

}

```

```
}
```

```
/// <summary>
```

```
/// Move an item up in the order
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
public bool MoveOrderDown(int id)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var itemMoving = db.dataCenters.Find(id);
```

```
        if (itemMoving == null) return false;
```

```
        var itemToSwap = db.dataCenters.Where(d => d.sortorder > itemMoving.sortorder).OrderBy(d =>  
d.sortorder).Take(1).SingleOrDefault();
```

```
        if (itemToSwap == null) return true; //item was last in the list
```

```
        (itemMoving.sortorder, itemToSwap.sortorder) = (itemToSwap.sortorder, itemMoving.sortorder);
```

```
        db.SaveChanges();
```

```
        return true;
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Move an item down in the order
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
public bool MoveOrderUp(int id)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var itemMoving = db.dataCenters.Find(id);
```

```
        if (itemMoving == null) return false;
```

```
        var itemToSwap = db.dataCenters.Where(d => d.sortorder < itemMoving.sortorder).OrderByDescending(d =>
d.sortorder).Take(1).SingleOrDefault();
```

```
        if (itemToSwap == null) return true; //item was first in the list
```

```
        (itemMoving.sortorder, itemToSwap.sortorder) = (itemToSwap.sortorder, itemMoving.sortorder);
```

```
        db.SaveChanges();
```

```
        return true;
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Save a location
```



```
/// </summary>
```

```
/// <param name="vm"></param>
```

```
/// <returns></returns>
```

```
public int Save(DataCenterViewModel vm)
```

```
{
```

```
    if (vm == null)
```

```
        throw new DataCenterException("Object cannot be null");
```

```
    if (!IsNameUnique(vm.Id, vm.Name))
```

```
        throw new DataCenterException("DataCenter name is not unique");
```

```
    if (string.IsNullOrEmpty(vm.Name))
```

```
        throw new DataCenterException("DataCenter name is required");
```

```
    if (string.IsNullOrEmpty(vm.Description))
```

```
        throw new DataCenterException("Description is required");
```

```
    if (string.IsNullOrEmpty(vm.LastUpdateBy))
```

```
        throw new DataCenterException("Last updated by is required");
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    var u = db.dataCenters.Find(vm.Id);
```

```
    if (u == null)
```

```
{
```

```
    u = new dataCenter
```

```
{
```

```
        created_by = vm.LastUpdateBy,
```

```
        created_datetime = (DateTime)vm.LastUpdateDateTime,
```

```
        sortorder = GetNextSortOrder()

    };

}

u.active = vm.IsActive;

u.lastupdate_by = vm.LastUpdateBy;

u.lastupdate_datetime = (DateTime)vm.LastUpdateDateTime;

u.description = vm.Description;

u.name = vm.Name;

if (vm.Id == 0)

    db.dataCenters.Add(u);

try

{

    db.SaveChanges();

}

catch (DbEntityValidationException dbEx)

{

    throw new DataCenterException(ExceptionHelper.HandleEntityException(dbEx));

}

return u.dataCenterId;

}

}

}
```

```
}
```

```
NotificationService.cs (Status.Plex.com\Status.Plex.Domain\Services\NotificationService.cs):
```

```
using Monitoring.Email.Models;
```

```
using Monitoring.Email.Services;
```

```
using Monitoring.UserExtensions;
```

```
using Status.Plex.Domain.Utility;
```

```
using Status.Plex.Domain.Models.SubSystem;
```

```
using Status.Plex.Domain.Models.SystemEvent;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
using Status.Plex.Helpers;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.IO;
```

```
using System.Linq;
```

```
using static Monitoring.Email.Abstract.Enumeration;
```

```
namespace Status.Plex.Domain.Services
```

```
{
```

```
    /// <summary>
```

```
    /// A service to handle e-mail notifications
```

```
    /// </summary>
```

```
    public class NotificationService : BaseDisposableService
```

```

{

    /// <summary>

    /// Resend a log batch

    /// </summary>

    /// <param name="logId"></param>

    /// <returns></returns>

    public List<EmailResultViewModel> ResendLogBatch(int logId)

    {

        using (var service = new EmailLogService())

        {

            var result = service.ResendLogBatch(logId, Smtphelper.GetSMTPServers());

            return result;

        }

    }
}

```

```

    /// <summary>

    /// Resend a previous sent message

    /// </summary>

    /// <param name="messageId">The message id to resend</param>

    /// <returns></returns>

    public List<EmailResultViewModel> ResendMessage(int messageId)

    {

        var emailLogService = new EmailLogService();

        var message = emailLogService

            .FindMessage(messageId);
    }
}

```

```
var emailService = new EmailService();
```

```
var recipients = string.Join(";", message.Logs.SelectMany(f => f.RecipientString));
```

```
var bccRecipients = string.Join(";", message.Logs.SelectMany(f => f.BccRecipientString));
```

```
var ccRecipients = string.Join(";", message.Logs.SelectMany(f => f.CcRecipientString));
```

```
var msg = new EmailViewModel
```

```
{
```

```
    EmailType = message.EmailType,
```

```
    CustomEmailType = message.CustomEmailType,
```

```
    FromEmail = message.FromEmail,
```

```
    BccRecipientString = bccRecipients,
```

```
    RecipientString = recipients,
```

```
    CcRecipientString = ccRecipients,
```

```
    FromName = message.FromName,
```

```
    IsBodyHtml = true,
```

```
    Message = message.Message,
```

```
    Priority = System.Net.Mail.MailPriority.Normal,
```

```
    SendDateTime = DateTime.Now,
```

```
    Subject = message.Subject
```

```
};
```

```
var result = emailService.SendMail(msg, Smtphelper.GetSMTPServers());
```

```
return result;
```

```
}
```

```
/// <summary>
```

```
/// Send a link to a user for a forgotten password
```

```
/// </summary>
```

```
/// <param name="guid"></param>
```

```
/// <param name="emailAddress"></param>
```

```
/// <returns></returns>
```

```
public List<EmailResultViewModel> SendForgotPasswordLink(Guid guid, string emailAddress)
```

```
{
```

```
    emailAddress = emailAddress.Trim();
```

```
    var emailService = new EmailService();
```

```
    var email = new EmailViewModel
```

```
{
```

```
    CustomEmailType = (byte)StatusEnumeration.CustomEmailLogType.PasswordReset,
```

```
    FromEmail = StatusSettings.FromEmail,
```

```
    FromName = StatusSettings.FromName,
```

```
    SendDateTime = DateTime.Now,
```

```
    IsBodyHtml = true,
```

```
    Subject = "StatusAdmin.Plex.com Password Reset"
```

```
};
```

```
    var passwordUrl = string.Format("{0}/authentication/resetpassword?g={1}", StatusSettings.StatusAdminUrl,  
guid.ToString());
```

```
    var mt = "A password request was initiated for {0}. If you did not request this reset, you can safely ignore this
```

```
message.<br/><br/>" +
```

```
    "To change your password <a href='{1}'>click here</a>.";
```

```
email.Message = string.Format(mt, emailAddress, passwordUrl);
```

```
email.RecipientList.Add(new RecipientViewModel { Email = emailAddress, Name = emailAddress });
```

```
var result = emailService.SendMail(email, SmtplibHelper.GetSMTPServers());
```

```
return result;
```

```
}
```

```
/// <summary>
```

```
/// Send an email to the meta devs indicating that XML contact list files are missing.
```

```
/// </summary>
```

```
/// <param name="missing">The list of missing files</param>
```

```
/// <returns></returns>
```

```
public List<EmailResultViewModel> SendMissingXmlFileNotification(List<SubSystemViewModel> missing)
```

```
{
```

```
    var missingSt = string.Join("<br/>", missing.Select(f => f.AbsoluteXmlContactFileName()));
```

```
    var msg = $"The following files are missing from the Status Admin Site: {Environment.MachineName}. " +
```

```
        "Be sure to check all servers in the cluster when reviewing the missing files.";
```

```
    msg += "<br/><br/>" + missingSt;
```

```
    var es = new EmailService();
```

```
    var evm = new EmailViewModel
```

```

{
    FromName = StatusSettings.FromName,
    FromEmail = StatusSettings.FromEmail,
    Subject = "Status Error - Missing XML Files",
    Message = msg,
    RecipientString = StatusSettings.ErrorEmailList,
    SendDateTime = DateTime.Now,
    EmailType = EmailType.PageNotFound
};

```

```

var result = es.SendMail(evm, Smtphelper.GetSMTPServers());

return result;
}

```

/// <summary>

/// Send a notification to the people assigned to the affected subsystems

/// </summary>

/// <param name="eventUpdate">The status update model</param>

/// <param name="updateDateTime">The time of the update</param>

/// <param name="contactPathLocation">The file path of the contact files</param>

```

public List<EmailResultViewModel> SendStatusUpdateNotification(SystemEventUpdateViewModel eventUpdate,
DateTime updateDateTime, string contactPathLocation)

```

```

{
    using (var contactService = new ContactsService())
    {

```



```
var filenames = new List<string>();
```

```
if (eventUpdate.SubSystems != null && eventUpdate.SubSystems.Any())
```

```
{
```

```
    foreach (var item in eventUpdate.SubSystems)
```

```
    {
```

```
        var filename = Path.Combine(contactPathLocation, item.SubSystem.XMLContactFileName);
```

```
        filenames.Add(filename);
```

```
    }
```

```
}
```

```
var masterContactList = contactService.GetUniqueContactsByFile(filenames);
```

```
eventUpdate.Message = eventUpdate.Message.ReplaceNewLine();
```

```
var es = new EmailService();
```

```
var ts = new EmailTemplateService();
```

```
var recipients = contactService.CreateContactListString(masterContactList);
```

```
var template = ts.Get("ExternalStatusUpdate");
```

```
var templateValues = new Dictionary<string, string>
```

```
{
```

```
    { "datetime", updateDateTime.ToShortDateString() + " " + updateDateTime.ToShortTimeString() },
```

```
    { "systems", eventUpdate.SubSystemDescriptions },
```

```
        { "message", eventUpdate.Message },  
        { "severity", eventUpdate.SystemStateDescription }  
    };
```

```
var vm = new TemplateEmailViewModel
```

```
{  
    CustomEmailType = (byte)StatusEnumeration.CustomEmailLogType.SystemUpdate,  
    FromEmail = StatusSettings.FromEmail,  
    FromName = StatusSettings.FromName,  
    SendDateTime = DateTime.Now,  
    BccRecipientString = recipients,  
    TemplateMessage = template.TemplateMessage,  
    TemplateSubject = template.TemplateSubject,  
    TemplateValues = templateValues,  
    IsBodyHtml = StatusSettings.EmailHtml  
};
```

```
var result = es.SendTemplateEmail(vm, SmtpHelper.GetSMTPServers(), StatusSettings.EmailBatchSize);  
  
return result;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Send notification by update id
```

```
/// </summary>
```

```
/// <param name="updateId">The update id</param>
```

```
/// <param name="updateDateTime">The time of the update</param>
```

```
/// <param name="contactPathLocation">The file path of the contact files</param>
```

```
public List<EmailResultViewModel> SendStatusUpdateNotification(int updateId, DateTime updateDateTime, string
contactPathLocation)

{

    using (var ses = new SystemEventService())

    {

        var q = ses.FindEventUpdates(new SystemEventAdminSearchFilter

        {

            SubSystemUpdateId = updateId

        }).SingleOrDefault();

        if (q != null)

        {

            return SendStatusUpdateNotification(q, updateDateTime, contactPathLocation);

        }

        return new List<EmailResultViewModel>();

    }

}

}
```

PredefinedMessageService.cs (Status.Plex.com\Status.Plex.Domain\Services\PredefinedMessageService.cs):

```
using Status.Plex.Domain.Abstract;
```

```
using Status.Plex.Domain.Exceptions;
```

```
using Status.Plex.Domain.Models;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
using Status.Plex.Entity;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
namespace Status.Plex.Domain.Services
```

```
{
```

```
    /// <summary>
```

```
    /// CRUD operations for a predefined messages
```

```
    /// </summary>
```

```
    public class PredefinedMessageService : BaseDisposableService
```

```
    {
```

```
        /// <summary>
```

```
        /// Search for existing predefined messages
```

```
        /// </summary>
```

```
        /// <returns>A list of predefined messages</returns>
```

```
        public List<PredefinedMessageViewModel> Find(PredefinedMessageSearchFilter sf = null)
```

```
        {
```

```
            if (sf == null)
```

```
            {
                sf = new PredefinedMessageSearchFilter();
```

```
                var filter = PredicateBuilder.Create<predefined_message>(a => true);
```

```

if (sf.IsActive != null)

    filter = filter.And(f => f.active == sf.IsActive);

if (!string.IsNullOrEmpty(sf.Name))

    filter = filter.And(f => f.message_name == sf.Name);


using (var db = new Plex_External_Status_DBContext())

{

    var q = db.predefined_message.Where(filter).

    Select(d => new PredefinedMessageViewModel

    {

        PredefinedMessage = d.message_text,

        PredefinedMessageId = d.predefined_id,

        PredefinedName = d.message_name,

        IsActive = d.active,

        CreatedBy = d.created_by,

        CreatedDateTime = d.created_datetime,

        LastUpdateBy = d.lastupdate_by,

        LastUpdateDateTime = d.lastupdate_datetime

    })

    .OrderBy(d => d.PredefinedName).ToList();


    return q;

}

}

```

/// <summary>

/// Get a single predefined message

/// </summary>

/// <returns>A predefined message</returns>

```
public PredefinedMessageViewModel Get(int id)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var d = db.predefined_message.Find(id);
```

```
        if (d == null) return null;
```

```
        var vm = new PredefinedMessageViewModel
```

```
        {
```

```
            PredefinedMessage = d.message_text,
```

```
            PredefinedMessageId = d.predefined_id,
```

```
            PredefinedName = d.message_name,
```

```
            IsActive = d.active,
```

```
            CreatedBy = d.created_by,
```

```
            CreatedDateTime = d.created_datetime,
```

```
            LastUpdateBy = d.lastupdate_by,
```

```
            LastUpdateDateTime = d.lastupdate_datetime
```

```
        };
```

```
        return vm;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Get a predefined message by message name
```

```
/// </summary>
```

```
/// <param name="messageName"></param>
```

```
/// <returns></returns>
```

```
public PredefinedMessageViewModel Get(string messageName)
```

```
{
```

```
    var d = Find(new PredefinedMessageSearchFilter { Name = messageName }).SingleOrDefault();
```

```
    return d;
```

```
}
```

```
/// <summary>
```

```
/// Check to see if the name of the predefined message is unique
```

```
/// </summary>
```

```
/// <param name="id">The ID to check. If it's a new item, this should be 0</param>
```

```
/// <param name="name">The name of the predefined message</param>
```

```
/// <returns></returns>
```

```
public bool IsNameUnique(int id, string name)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        return !db.predefined_message.Any(d => d.message_name == name && d.predefined_id != id);
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Add or update a predefined message
```

```
/// </summary>
```

```
/// <param name="vm">The predefined message</param>
```

```
/// <param name="updatedby">The user who is updating the message</param>
```

```
/// <returns>ID of message</returns>
```

```
public int Save(PredefinedMessageViewModel vm, string updatedby)
```

```
{
```

```
    var updateDateTime = DateTime.Now;
```

```
    if (string.IsNullOrEmpty(updatedby)) throw new DataCenterException("Updated by is required");
```

```
    if (vm == null) throw new DataCenterException("Predefined message cannot be null");
```

```
    if (string.IsNullOrEmpty(vm.PredefinedMessage)) throw new DataCenterException("Predefined message  
text cannot be empty");
```

```
    if (string.IsNullOrEmpty(vm.PredefinedName)) throw new DataCenterException("Predefined message  
name cannot be empty");
```

```
    if (!IsNameUnique(vm.PredefinedMessageId, vm.PredefinedName)) throw new DataCenterException("Name is  
not unique");
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    var message = db.predefined_message.Find(vm.PredefinedMessageId) ?? new predefined_message
```

```
{
```

```
        created_by = updatedby,
```

```
        created_datetime = updateDateTime
```



```
};
```

```
message.lastupdate_by = updatedby;
```

```
message.lastupdate_datetime = updateDateTime;
```

```
message.message_text = vm.PredefinedMessage;
```

```
message.message_name = vm.PredefinedName;
```

```
message.active = vm.IsActive;
```

```
if (vm.PredefinedMessageId == 0)
```

```
    db.predefined_message.Add(message);
```

```
db.SaveChanges();
```

```
return message.predefined_id;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Hard delete a predefined message
```

```
/// </summary>
```

```
/// <param name="id">the message id</param>
```

```
/// <returns>True if successful</returns>
```

```
public bool Delete(int id)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```

        var q = db.predefined_message.SingleOrDefault(d => d.predefined_id == id);

        if (q != null)

        {

            db.predefined_message.Remove(q);

            db.SaveChanges();

            return true;

        }

        return false;

    }

}

}

}

```

SiteLocationService.cs (Status.Plex.com\Status.Plex.Domain\Services\SiteLocationService.cs):

```

using Status.Plex.Domain.Models;

using Status.Plex.Entity;


using System.Collections.Generic;

using System.Linq;

using Status.Plex.Domain.Abstract;

using Status.Plex.Domain.SearchFilters;


namespace Status.Plex.Domain.Services

{

    /// <summary>

```

```
/// A model which handle site location services.
```

```
/// </summary>
```

```
public class SiteLocationService : BaseDisposableService
```

```
{
```

```
    /// <summary>
```

```
    /// Find all site locations
```

```
    /// </summary>
```

```
    /// <returns></returns>
```

```
    public List<SiteLocationViewModel> Find(SiteLocationSearchFilter sf = null)
```

```
    {
```

```
        if (sf == null) sf = new SiteLocationSearchFilter();
```

```
        var filter = PredicateBuilder.Create<siteLocation>(d => true);
```

```
        if (sf.IsActive != null)
```

```
        {
```

```
            filter = filter.And(d => d.isactive == sf.IsActive);
```

```
        }
```

```
        using (var db = new Plex_External_Status_DBContext())
```

```
        {
```

```
            var result = db.siteLocations.Where(filter)
```

```
                .OrderBy(f => f.sortorder).Select(e => new SiteLocationViewModel
```

```
                {
```

```
                    Description = e.description,
```

```
                    Abbreviation = e.abbreviation,
```

```
        Id = e.siteLocationId,

        IsActive = e.isactive,

        SortOrder = e.sortorder,

        TabTitle = e.tabTitle

    }).ToList();

    return result;

}

}

}

}
```

SubSystemService.cs (Status.Plex.com\Status.Plex.Domain\Services\SubSystemService.cs):

```
using Status.Plex.Domain.Abstract;

using Status.Plex.Domain.Exceptions;

using Status.Plex.Domain.Models.SubSystem;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Entity;


using System;

using System.Collections.Generic;

using System.Data.Entity.Validation;

using System.Linq;


namespace Status.Plex.Domain.Services

{
```

```
/// <summary>
```

```
/// CRUD operations for sub system groups
```

```
/// </summary>
```

```
public class SubSystemGroupService : BaseDisposableService
```

```
{
```

```
    /// <summary>
```

```
    /// Find one or more subsystem groups
```

```
    /// </summary>
```

```
    /// <param name="sf"></param>
```

```
    /// <returns></returns>
```

```
    public List<SubSystemGroupViewModel> Find(SubSystemGroupSearchFilter sf = null)
```

```
    {
```

```
        if (sf == null)
```

```
        {
            sf = new SubSystemGroupSearchFilter();
```

```
        var filter = PredicateBuilder.Create<subsystem_group>(a => true);
```

```
        if (sf.Id != null)
```

```
        {
            filter = filter.And(f => f.subsystem_group_id == sf.Id);
```

```
        if (sf.Name != null)
```

```
        {
            filter = filter.And(f => f.name == sf.Name);
```

```
        if (sf.IsActive != null)
```

```
        {
            filter = filter.And(f => f.active == sf.IsActive);
```

```
        using (var db = new Plex_External_Status_DBContext())
```

```
        {
```

```
            var q = db.subsystem_group.Where(filter).OrderBy(d => d.sortorder).ThenBy(d => d.name)
```

```

        .Select(d => new SubSystemGroupViewModel
        {
            Description = d.description,

            Id = d.subsystem_group_id,

            IsActive = d.active,

            LastUpdateBy = d.lastupdate_by,

            LastUpdateDateTime = d.lastupdate_datetime,

            Name = d.name,

            SortOrder = d.sortorder

        }).ToList();

        return q;
    }
}

```

```

/// <summary>

/// Find a sub system group

/// </summary>

/// <param name="id"></param>

/// <returns></returns>

public SubSystemGroupViewModel Get(int id)

{

    var q = Find(new SubSystemGroupSearchFilter { Id = id });

    return q.SingleOrDefault();

}

```

```
/// <summary>
```

```
/// Get the next sort order in the list. Ignore the "none" value which is 99.
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public int GetNextSortOrder()
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var obj = db.subsystem_group.Select(d => d.sortorder).Where(d => d < 99).ToList();
```

```
        if (obj.Count > 0)
```

```
        {
```

```
            var maxvalue = obj.Max(d => d) + 1;
```

```
            if (maxvalue >= 99)
```

```
                throw new SubSystemGroupException("Too many sub system groups. Maximum is 98");
```

```
            return maxvalue;
```

```
        }
```

```
        return 1;
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Check if the name of the sub system group is unique.
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <param name="name"></param>
```

```
/// <returns></returns>
```

```
public bool IsNameUnique(int id, string name)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var c = db.subsystem_group.Count(d => d.name == name && d.subsystem_group_id != id);
```

```
        return (c == 0);
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Move the order down in the list
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
public bool MoveOrderDown(int id)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var itemMoving = db.subsystem_group.Find(id);
```

```
        if (itemMoving == null) return false;
```

```
        var itemToSwap = db.subsystem_group.Where(d => d.sortorder > itemMoving.sortorder && d.sortorder < 99).OrderBy(d => d.sortorder).Take(1).SingleOrDefault();
```

```
        if (itemToSwap == null) return false;
```



```
(itemMoving.sortorder, itemToSwap.sortorder) = (itemToSwap.sortorder, itemMoving.sortorder);
```

```
db.SaveChanges();
```

```
return true;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Move the order up in the list
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
public bool MoveOrderUp(int id)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var itemMoving = db.subsystem_group.Find(id);
```

```
        if (itemMoving == null) return false;
```

```
        var itemToSwap = db.subsystem_group.Where(d => d.sortorder < itemMoving.sortorder && d.sortorder < 99).OrderByDescending(d => d.sortorder).Take(1).SingleOrDefault();
```

```
        if (itemToSwap == null) return false;
```

```
(itemMoving.sortorder, itemToSwap.sortorder) = (itemToSwap.sortorder, itemMoving.sortorder);
```

```
db.SaveChanges();
```

```

        return true;
    }
}

/// <summary>
/// Add or update a sub system group.
/// </summary>
/// <param name="vm"></param>
/// <param name="updatedBy">The user who updated the sub system group</param>
/// <returns></returns>

public int Save(SubSystemGroupViewModel vm, string updatedBy)
{
    if (vm == null)
        throw new SubSystemGroupException("Object cannot be null");

    if (!IsNameUnique(vm.Id, vm.Name))
        throw new SubSystemGroupException("Name is not unique");

    if (string.IsNullOrEmpty(vm.Name))
        throw new SubSystemGroupException("Name is required");

    if (string.IsNullOrEmpty(vm.Description))
        throw new SubSystemGroupException("Description is required");

    if (string.IsNullOrEmpty(vm.LastUpdateBy))
        throw new SubSystemGroupException("Last updated by is required");

    var ssvm = vm;

    using (var db = new Plex_External_Status_DBContext())

```

```
{

    var u = db.subsystem_group.Find(ssvm.Id) ?? new subsystem_group

    {

        created_by = updatedBy,

        created_datetime = DateTime.Now,

        sortorder = GetNextSortOrder()

    };

    u.active = ssvm.IsActive;

    u.lastupdate_by = updatedBy;

    u.lastupdate_datetime = (DateTime)ssvm.LastUpdateDateTime;

    u.description = ssvm.Description;

    u.name = ssvm.Name;

    if (ssvm.Id == 0)

        db.subsystem_group.Add(u);

    try

    {

        db.SaveChanges();

    }

    catch (DbEntityValidationException dbEx)

    {

        throw new SubSystemGroupException(ExceptionHelper.HandleEntityException(dbEx));

    }

}
```

```
        return u.subsystem_group_id;
    }
}
}
```

SubSystemService.cs (Status.Plex.com\Status.Plex.Domain\Services\SubSystemService.cs):

```
using Status.Plex.Domain.Abstract;

using Status.Plex.Domain.Exceptions;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.SubSystem;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Entity;


using System;

using System.Collections.Generic;

using System.Data.Entity.Validation;

using System.IO;

using System.Linq;

using Status.Plex.Helpers;
```

```
namespace Status.Plex.Domain.Services
```

```
{

    /// <summary>

    /// A service to handle subsystem management

    /// </summary>
```

```
public class SubSystemService : BaseDisposableService

{

    /// <summary>

    /// Hard delete a sub system

    /// </summary>

    /// <param name="id"></param>

    /// <returns></returns>

    public bool Delete(int id)

    {

        using (var db = new Plex_External_Status_DBContext())

        {

            var q = db.subsystems.SingleOrDefault(d => d.subsystem_id == id);

            if (q != null)

            {

                db.subsystems.Remove(q);

                db.SaveChanges();

                return true;

            }

            return false;

        }

    }

    /// <summary>

    /// Find subsystems

    /// </summary>

    /// <param name="sf"></param>
```

```
/// <returns></returns>
```

```
public List<SubSystemViewModel> Find(SubSystemSearchFilter sf)

{

    if (sf == null)

        sf = new SubSystemSearchFilter(StatusEnumeration.SiteLocation.All);


    using (var db = new Plex_External_Status_DBContext())

    {

        var filter = PredicateBuilder.Create<subsystem>(a => true);


        if (sf.Id != null)

            filter = filter.And(f => f.subsystem_id == sf.Id);


        if (sf.Name != null)

            filter = filter.And(f => f.name == sf.Name);


        if (sf.Ids != null)

            filter = filter.And(f => sf.Ids.Contains(f.subsystem_id));


        if (sf.ExcludedIds != null)

            filter = filter.And(f => !sf.ExcludedIds.Contains(f.subsystem_id));


        if (sf.IsActive != null)

            filter = filter.And(f => f.active == sf.IsActive);


        if (sf.IsTestSubsystem != null)

            filter = filter.And(f => f.testSubsystem == sf.IsTestSubsystem);


        if (sf.SiteLocation != StatusEnumeration.SiteLocation.All)

            filter = filter.And(f => f.siteLocationId == (int)sf.SiteLocation);
```

```
var mylist = db.subsystems.Where(filter).OrderBy(d => d.sortorder).ThenBy(d => d.name)

    .ToList()

.Select(d => new SubSystemViewModel((StatusEnumeration.SiteLocation)d.siteLocationId)
{
    Description = d.description,

    Id = d.subsystem_id,

    IsActive = d.active,

    TestSubsystem = d.testSubsystem,

    SiteLocation = (StatusEnumeration.SiteLocation)d.siteLocationId,

    LastUpdateBy = d.lastupdate_by,

    LastUpdateDateTime = d.lastupdate_datetime,

    CreatedBy = d.created_by,

    CreatedDateTime = d.created_datetime,

    Name = d.name,

    XMLContactFileName = d.XMLContactFileName,

    SortOrder = d.sortorder,

    DataCenter = new DataCenterViewModel
    {
        Description = d.dataCenter.description,

        Id = d.dataCenterId,

        IsActive = d.dataCenter.active,

        LastUpdateBy = d.dataCenter.lastupdate_by,

        LastUpdateDateTime = d.dataCenter.lastupdate_datetime,

        CreatedBy = d.dataCenter.created_by,

        CreatedDateTime = d.dataCenter.created_datetime,

        Name = d.dataCenter.name,
```

```

        SortOrder = d.dataCenter.sortorder,

    },

    SubSystemGroup = new SubSystemGroupViewModel
    {

        Description = d.subsystem_group.description,

        Id = d.subsystem_group.subsystem_group_id,

        IsActive = d.subsystem_group.active,

        LastUpdateBy = d.subsystem_group.lastupdate_by,

        LastUpdateDateTime = d.subsystem_group.lastupdate_datetime,

        CreatedBy = d.created_by,

        CreatedDateTime = d.created_datetime,

        Name = d.subsystem_group.name,

        SortOrder = d.subsystem_group.sortorder

    },

    PlaceBeforeGroup = d.PlaceBeforeGroups

    }).ToList();

    return mylist;

}

}

/// <summary>

/// Get a list of ids by subsystem names

/// </summary>

/// <param name="subSystemDescriptions">The names of the sub systems</param>

```



```
/// <returns>A list of sub system ids</returns>
```

```
public List<int> FindSubsystemIdsByDescription(string[] subSystemDescriptions)
```

```
{
```

```
    var subsystems = Find(new SubSystemSearchFilter
```

```
{
```

```
        SiteLocation = StatusEnumeration.SiteLocation.All
```

```
});
```

```
var q = subsystems.Where(d => subSystemDescriptions.Contains(d.DescriptionWithSiteAbbreviation));
```

```
return q.Select(f => f.Id).ToList();
```

```
}
```

```
/// <summary>
```

```
/// Get a single subsystem by id
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
public SubSystemViewModel Get(int id)
```

```
{
```

```
    var q = Find(new SubSystemSearchFilter(StatusEnumeration.SiteLocation.All) { Id = id });
```

```
    return q.SingleOrDefault();
```

```
}
```

```
/// <summary>
```

```
/// Get a single subsystem by name
```

```
/// </summary>
```

```
/// <param name="siteLocation"></param>
```

```
/// <param name="subSystemName">The sub system name</param>
```

```
/// <returns>A SubSystemViewModel object</returns>
```

```
public SubSystemViewModel Get(StatusEnumeration.SiteLocation siteLocation, string subSystemName)
```

```
{  
    var q = Find(new SubSystemSearchFilter(siteLocation) { Name = subSystemName });  
    return q.SingleOrDefault();  
}
```

```
/// <summary>
```

```
/// Find the next available sort order
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public int GetNextSortOrder(StatusEnumeration.SiteLocation siteLocation)
```

```
{  
    using (var db = new Plex_External_Status_DBContext())  
    {  
        var obj = db.subsystems.Where(f => f.siteLocationId == (int)siteLocation)  
            .Select(d => d.sortorder).ToList();  
        if (obj.Count > 0)  
            return obj.Max(d => d) + 1;  
  
        return 1;  
    }  
}
```

```

/// <summary>

/// Get a list of subsystems assigned to a system event

/// </summary>

/// <param name="systemEventId"></param>

/// <returns></returns>

public List<SubSystemViewModel> GetSubSystemByEvent(int systemEventId)

{

    using (var db = new Plex_External_Status_DBContext())

    {

        var q = db.systemevent_subsystem.Where(d => d.subsystem_update.systemevent_id == systemEventId)

        .Select(d => d.subsystem_id).Distinct().ToList();

        var r = Find(new SubSystemSearchFilter(StatusEnumeration.SiteLocation.All) { Ids = q });

        return r;

    }

}

```

```

/// <summary>

/// Get a list of subsystems which are not currently assigned to a system event

/// </summary>

/// <param name="systemEventId"></param>

/// <param name="siteLocation"></param>

/// <returns></returns>

public List<SubSystemViewModel> GetSubSystemsNotAssignedToEvent(int systemEventId,

StatusEnumeration.SiteLocation siteLocation)

```

```

{

    var selectedList = GetSubSystemByEvent(systemEventId).Select(d => d.Id).ToList();

    var allSubSystems = Find(new SubSystemSearchFilter(siteLocation));

    var q = allSubSystems.Where(f => !selectedList.Contains(f.Id)).ToList();

    return q;

}

```

/// <summary>

/// Check if a subsystem name is unique

/// </summary>

/// <param name="id"></param>

/// <param name="name"></param>

/// <param name="location"></param>

/// <returns></returns>

public bool IsNameUnique(int id, string name, StatusEnumeration.SiteLocation location)

```

{

```

```

    using (var db = new Plex_External_Status_DBContext())

```

```

    {

```

```

        var c = db.subsystems.Count(d => d.name == name && d.subsystem_id != id && d.siteLocationId ==

```

```

(int)location);

```

```

        return (c == 0);

```

```

    }

```

```

}

```

/// <summary>

/// Move the sub system down in the list

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
public bool MoveOrderDown(int id)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var itemMoving = db.subsystems.Find(id);
```

```
        if (itemMoving == null) return false;
```

```
        var itemToSwap = db.subsystems
```

```
            .Where(d => d.sortorder > itemMoving.sortorder && d.siteLocationId == itemMoving.siteLocationId)
```

```
            .OrderBy(d => d.sortorder).Take(1).SingleOrDefault();
```

```
        if (itemToSwap == null) return false;
```

```
        (itemMoving.sortorder, itemToSwap.sortorder) = (itemToSwap.sortorder, itemMoving.sortorder);
```

```
        db.SaveChanges();
```

```
        return true;
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Move a sub system up in the order
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
public bool MoveOrderUp(int id)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var itemMoving = db.subsystems.Find(id);
```

```
        if (itemMoving == null) return false;
```

```
        var itemToSwap = db.subsystems
```

```
            .Where(d => d.sortorder < itemMoving.sortorder && d.siteLocationId == itemMoving.siteLocationId)
```

```
            .OrderByDescending(d => d.sortorder).Take(1).SingleOrDefault();
```

```
        if (itemToSwap == null) return false;
```

```
        (itemMoving.sortorder, itemToSwap.sortorder) = (itemToSwap.sortorder, itemMoving.sortorder);
```

```
        db.SaveChanges();
```

```
        return true;
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Count the number of missing XML Contact files
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public List<SubSystemViewModel> NumberOfMissingXmlContactFiles(string xmlFilePath = "")
```

```
{
```

```
var missingXml = new List<SubSystemViewModel>();
```

```
var subsystems = Find(null);
```

```
foreach (var q in subsystems)
```

```
{
```

```
    var absoluteFilePath = q.AbsoluteXmlContactFileName(xmlFilePath);
```

```
    if (!string.IsNullOrEmpty(absoluteFilePath) && !File.Exists(absoluteFilePath))
```

```
        missingXml.Add(q);
```

```
}
```

```
return missingXml;
```

```
}
```

```
/// <summary>
```

```
/// Save a sub system
```

```
/// </summary>
```

```
/// <param name="vm"></param>
```

```
/// <param name="updatedby"></param>
```

```
/// <returns></returns>
```

```
public int Save(SubSystemViewModel vm, string updatedby)
```

```
{
```

```
    var updateDateTime = DateTime.Now;
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
if (vm == null)

    throw new SubSystemException("Object cannot be null");


if (!IsNameUnique(vm.Id, vm.Name, vm.SiteLocation))

    throw new SubSystemException("Name is not unique");

if (string.IsNullOrEmpty(vm.Name))

    throw new SubSystemException("Name is required");

if (string.IsNullOrEmpty(vm.Description))

    throw new SubSystemException("Description is required");


var u = db.subsystems.Find(vm.Id) ?? new subsystem
{

    created_by = updatedby,

    created_datetime = updateDateTime,

    sortorder = GetNextSortOrder(vm.SiteLocation)

};


u.active = vm.IsActive;

u.lastupdate_by = updatedby;

u.lastupdate_datetime = updateDateTime;

u.testSubsystem = vm.TestSubsystem;


u.description = vm.Description;

u.PlaceBeforeGroups = (vm.Id > 0 && vm.PlaceBeforeGroup);


u.subsystem_group_id = vm.SubSystemGroup?.Id ?? 0;
```



```
u.name = vm.Name;
```

```
u.dataCenterId = vm.DataCenter?.Id ?? 1;
```

```
u.siteLocationId = (int)vm.SiteLocation;
```

```
u.XMLContactFileName = vm.XMLContactFileName;
```

```
if (vm.Id == 0)
```

```
    db.subsystems.Add(u);
```

```
try
```

```
{
```

```
    db.SaveChanges();
```

```
}
```

```
catch (DbEntityValidationException dbEx)
```

```
{
```

```
    throw new SubSystemException(ExceptionHelper.HandleEntityException(dbEx));
```

```
}
```

```
return u.subsystem_id;
```

```
}
```

```
}
```

```
}
```

```
}
```

SystemEventService.cs (Status.Plex.com\Status.Plex.Domain\Services\SystemEventService.cs):

```
using Monitoring.Email.Abstract;
```

```
using Status.Plex.Domain.Abstract;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.SubSystem;

using Status.Plex.Domain.Models.SystemEvent;

using Status.Plex.Domain.Models.UI;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Entity;


using System;

using System.Collections.Generic;

using System.Data.Entity;

using System.Linq;

using System.Text;

using Status.Plex.Domain.Exceptions;

using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Services
```

```
{

    /// <summary>

    /// Service to handle event management

    /// </summary>

    public class SystemEventService : BaseDisposableService

    {

        private List<SubSystemStatusViewModel> _latestSubSystemStatus;
```

```
/// <summary>

///

/// </summary>

public List<SubSystemStatusViewModel> latestSubSystemStatus

{

    get

    {

        if (_latestSubSystemStatus == null)

        {

            _latestSubSystemStatus = GetLatestSubSystemStatus();

        }

        return _latestSubSystemStatus;

    }

}
```

```
/// <summary>

/// Add a system event

/// </summary>

/// <param name="siteLocation"></param>

/// <param name="title">Title of the event</param>

/// <param name="messageText">Detailed message of the event</param>

/// <param name="subSystems">The subsystems affected</param>

/// <param name="systemState">The status of the subsystems</param>

/// <param name="createDateTime">Create datetime of the event</param>

/// <param name="updateDateTime">Update datetime of the event</param>
```

```
/// <param name="sendNotification">If true, send notification e-mails</param>
```

```
/// <param name="updateby">User who performed the update</param>
```

```
/// <param name="contactPathLocation">The path of the contact files</param>
```

```
/// <returns></returns>
```

```
public ResultViewModel AddEvent(SiteLocation siteLocation, string title, string messageText, List<int>
```

```
subSystems, SystemState systemState,
```

```
    string updateby, string contactPathLocation, bool sendNotification = false,
```

```
    DateTime? createDateTime = null, DateTime? updateDateTime = null)
```

```
{
```

```
    if (createDateTime == null) createDateTime = DateTime.Now;
```

```
    if (updateDateTime == null) updateDateTime = DateTime.Now;
```

```
    if (string.IsNullOrEmpty(title))
```

```
        throw new ArgumentNullException(nameof(title), "Title is required");
```

```
    if (string.IsNullOrEmpty(messageText))
```

```
        throw new ArgumentNullException(nameof(messageText), "Summary text is required");
```

```
    if (subSystems == null || subSystems.Count == 0)
```

```
        throw new ArgumentNullException(nameof(subSystems), "One or more subsystems must be selected");
```

```
    if (sendNotification && string.IsNullOrEmpty(contactPathLocation))
```

```
        throw new ArgumentNullException(nameof(contactPathLocation), "You must specify the contactPathLocation
```

```
if sendNotification is true");
```

```
using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    var existingSubSystems = db.subsystems.Where(d => d.active).Select(d => d.subsystem_id).ToList();
```

```
    var availableSubSystems = GetAvailableSubSystems(SiteLocation.All).Select(d => d.Id).ToList();
```

```

foreach (var s in subSystems)

{

    if (!existingSubSystems.Contains(s))

        throw new SonarQubeNullArgumentException(nameof(s), "Sub system id " + s + " is not valid");

    if (!availableSubSystems.Contains(s))

        throw new SonarQubeNullArgumentException(nameof(s), "Sub system id " + s + " is not valid, as it
already has an open event attached to it");

}


var se = new systemevent

{

    created_by = updateby,

    created_datetime = (DateTime)createDateTime,

    lastupdate_by = updateby,

    lastupdate_datetime = (DateTime)updateDateTime,

    status_id = (int)EventStatus.Open,

    title = title

};

db.systemevents.Add(se);

db.SaveChanges();


var eventId = se.systemevent_id;

var result = SaveSubSystems(eventId, messageText, subSystems, systemState, updateby,

    sendNotification, contactPathLocation, (DateTime)createDateTime);

var eventResult = new ResultViewModel { AlertType = result.AlertType, Message = "Event successfully

```

```
added", StatusId = eventId };
```

```
    return eventResult;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Check if all statuses are in the maint window
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public bool AllInMaintWindow()
```

```
{
```

```
    var states = !latestSubSystemStatus.Any(d => d.SystemState != SystemState.MaintWindowStart);
```

```
    return (states && latestSubSystemStatus.Any());
```

```
}
```

```
/// <summary>
```

```
/// Check if there are any subsystems in a maint window
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public bool AnyInMaintWindow()
```

```
{
```

```
    var states = latestSubSystemStatus.Any(d => d.SystemState == SystemState.MaintWindowStart);
```

```
    return states;
```

```
}
```

```
/// <summary>
```

```
/// Checks the status of each subsystem and auto closes or opens the event based on the status of each
```

```
subsystem
```

```
/// </summary>
```

```
/// <param name="systemEventId"></param>
```

```
/// <returns>True if event was closed</returns>
```

```
public void AutoOpenCloseEvent(int systemEventId)
```

```
{
```

```
    var q = GetLatestSubSystemStatus(systemEventId);
```

```
    var allNormal = q.All(d => d.SystemState == SystemState.Normal);
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var ev = db.systemevents.SingleOrDefault(f => f.systemevent_id == systemEventId);
```

```
        if (ev != null)
```

```
            ev.status_id = allNormal ? (int)EventStatus.Closed : (int)EventStatus.Open;
```

```
        db.SaveChanges();
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Set the status of the event to closed
```

```
/// </summary>
```

```
/// <param name="systemEventId">The event id</param>
```

```
public void CloseEvent(int systemEventId)
```

```
{
```

```

using (var db = new Plex_External_Status_DBContext())

{

    var ev = db.systemevents.SingleOrDefault(f => f.systemevent_id == systemEventId);

    if (ev != null)

    {

        ev.status_id = (int)EventStatus.Closed;

        db.SaveChanges();

    }

}

}

```

/// <exclude />

```

public bool DeleteAll()

{

    using (var db = new Plex_External_Status_DBContext())

    {

        db.reset_tables_for_import();

        return true;

    }

}

```

/// <summary>

/// Find a single event duration object

/// </summary>

/// <param name="eventId"></param>

/// <param name="subSystemId"></param>



```
/// <param name="hideFalseAlarms">True to hide false alarm updates</param>
```

```
/// <returns></returns>
```

```
public SystemEventDurationViewModel FindEventDuration(int eventId, int subSystemId, bool hideFalseAlarms = false)
```

```
{  
  
    var vm = FindEventDurations(new SystemEventUserSearchFilter  
  
    {  
  
        SystemEventId = eventId,  
  
        SubsystemId = subSystemId,  
  
        StartDate = null,  
  
        EndDate = null,  
  
        HideFalseAlarms = hideFalseAlarms  
  
    }).SingleOrDefault();  
  
    return vm;  
}
```

```
/// <summary>
```

```
/// Find updates with start/end times and duration calculated
```

```
/// </summary>
```

```
/// <param name="sf">Search Filter</param>
```

```
/// <returns></returns>
```

```
public List<SystemEventDurationViewModel> FindEventDurations(SystemEventUserSearchFilter sf)  
  
{  
  
    if (sf == null)  
  
        sf = new SystemEventUserSearchFilter();
```

```

var filter = PredicateBuilder.Create<systemevent_subsystem>(a => true);

var subfilter = PredicateBuilder.Create<systemevent_subsystem>(a => true);

if (sf.EventStatus != null && sf.EventStatus != 0)

    filter = filter.And(f => f.subsystem_update.systemevent.status_id == (int)sf.EventStatus);

if (sf.SubsystemId != null && sf.SubsystemId != 0)

    filter = filter.And(f => f.subsystem_id == sf.SubsystemId);

if (sf.SystemEventSubSystemId != null && sf.SystemEventSubSystemId != 0)

    filter = filter.And(f => f.subsystem_id == sf.SystemEventSubSystemId);

if (sf.SubSystemUpdateId != null && sf.SubSystemUpdateId != 0)

    subfilter = subfilter.And(f => f.subsystemupdate_id == sf.SubSystemUpdateId);

if (sf.SiteLocation != SiteLocation.All)

    subfilter = subfilter.And(f => f.subsystem.siteLocationId == (int)sf.SiteLocation);


if (sf.IsTestSubSystem != null)

{

    filter = filter.And(f => f.subsystem.testSubsystem == sf.IsTestSubSystem);

    subfilter = subfilter.And(f => f.subsystem.testSubsystem == sf.IsTestSubSystem);

}


if (sf.SubSystemActive != null)

{

    filter = filter.And(f => f.subsystem.active == sf.SubSystemActive);

    subfilter = subfilter.And(f => f.subsystem.active == sf.SubSystemActive);

```

```
}
```

```
if (sf.EndDate != null)
```

```
{
```

```
    var endDate = ((DateTime)sf.EndDate).AddDays(1);
```

```
    filter = filter.And(f => f.created_datetime < endDate);
```

```
}
```

```
if (sf.StartDate != null)
```

```
    filter = filter.And(f => f.created_datetime >= sf.StartDate);
```

```
if (sf.SystemEventId != null && sf.SystemEventId != 0)
```

```
{
```

```
    filter = filter.And(f => f.subsystem_update.systemevent_id == sf.SystemEventId);
```

```
}
```

```
if (sf.HideFalseAlarms)
```

```
{
```

```
    filter = filter.And(f => !f.isFalseAlarm);
```

```
    subfilter = subfilter.And(f => !f.isFalseAlarm);
```

```
}
```

```
if (sf.SystemStateId.GetValueOrDefault() != 0)
```

```
    subfilter = subfilter.And(f => f.subsystem_update.system_state_id == sf.SystemStateId);
```

```
if (sf.Paging.PageSize == null)
```

```
    sf.Paging.PageSize = int.MaxValue;
```

```
if (sf.Paging.CurrentPage == null)
```

```
    sf.Paging.CurrentPage = 1;
```

```
using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    var allUpdates = db.systemevent_subsystem.Where(filter).OrderBy(d => d.created_datetime);
```

```
    var subUpdates = allUpdates.Where(subfilter)
```

```
        .Include(f => f.subsystem_update)
```

```
        .Include(f => f.subsystem)
```

```
        .Include(f => f.subsystem_update.systemevent)
```

```
        .OrderBy(d => d.created_datetime).ToList();
```

```
//get starting updates first
```

```
var startingUpdateKeys = subUpdates.GroupBy(m => new
```

```
{
```

```
    m.subsystem_id,
```

```
    m.subsystem_update.systemevent_id
```

```
});
```

```
.Select(g => new
```

```
{
```

```
    g.Key.subsystem_id,
```

```

g.Key.systemevent_id,

subsystemupdate_id = g.Min(gg => gg.subsystemupdate_id)

}).ToList();

var startingUpdates = subUpdates.Where(d => startingUpdateKeys.Contains(new { d.subsystem_id,
d.subsystem_update.systemevent_id, d.subsystemupdate_id }))

.Select(f => new SystemEventDurationViewModel
{
    EventId = f.subsystem_update.systemevent_id,
    Status = (EventStatus)f.subsystem_update.systemevent.status_id,
    Title = f.subsystem_update.systemevent.title,

    SubSystem = new SubSystemViewModel((SiteLocation)f.subsystem.siteLocationId)
    {
        Id = f.subsystem_id,
        Name = f.subsystem.name,
        Description = f.subsystem.description
    },
    SubSystemUpdateId = f.subsystemupdate_id
}).Distinct().ToList();

var allUpdatesRetrieved = allUpdates.ToList();

foreach (var u in startingUpdates)
{
    var m = allUpdatesRetrieved.Where(d => d.subsystem_id == u.SubSystem.Id &&

```

```

d.subsystem_update.systemevent_id == u.EventId)

        .OrderBy(d => d.subsystemupdate_id)

        .Select(f => new SystemMessageViewModel
        {
            ActualDateTime = f.actual_datetime,

            CreatedDateTime = f.created_datetime,

            Message = f.subsystem_update.message_text,

            SystemEventSubsystemId = f.systemevent_subsystem_id,

            SystemState = (SystemState)f.subsystem_update.system_state_id

        }).ToList();

        u.MessageList = m;
    }

    return startingUpdates;
}
}

```

/// <summary>

/// Find system events

/// </summary>

/// <param name="sf"></param>

/// <returns></returns>

public List<SystemEventViewModel> FindEvents(SystemEventAdminSearchFilter sf = null)

```

{
    if (sf == null)

```

```

sf = new SystemEventAdminSearchFilter();

var filter = PredicateBuilder.Create<systemevent>(a => true);

if (sf.EventStatus != null && sf.EventStatus != 0)

    filter = filter.And(f => f.status_id == (int)sf.EventStatus);

if (sf.SubsystemId != null && sf.SubsystemId != 0)

    filter = filter.And(f => f.subsystem_update.All(d => d.systemevent_subsystem.Any(g => g.subsystem_id ==
sf.SubsystemId)));

if (sf.SystemEventId != null)

    filter = filter.And(f => f.systemevent_id == sf.SystemEventId);

if (sf.StartDate != null)

    filter = filter.And(f => f.created_datetime >= sf.StartDate);

if (sf.SystemEventSubSystemId != null && sf.SystemEventSubSystemId != 0)

    filter = filter.And(f => f.subsystem_update.All(d => d.systemevent_subsystem.Any(g =>
g.systemevent_subsystem_id == sf.SystemEventSubSystemId)));

if (sf.SubSystemUpdateId != null && sf.SubSystemUpdateId != 0)

    filter = filter.And(f => f.subsystem_update.Any(d => d.subsystemupdate_id == sf.SubSystemUpdateId));

if (sf.EndDate != null)
{
    var endDate = ((DateTime)sf.EndDate).AddDays(1);

    filter = filter.And(f => f.created_datetime < endDate);
}

if (sf.Paging.PageSize == null)

```

```
sf.Paging.PageSize = int.MaxValue;
```

```
if (sf.Paging.CurrentPage == null)
```

```
sf.Paging.CurrentPage = 1;
```

```
//get most recent update for each subsystem
```

```
var allStates = GetSubSystemStates(0);
```

```
var systemUpdates = GetLatestEventUpdate();
```

```
using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
var vm = db.systemevents.Where(filter).ToList()
```

```
.Select(d => new SystemEventViewModel
```

```
{
```

```
    CreatedDateTime = d.created_datetime,
```

```
    CreatedBy = d.created_by,
```

```
    EventId = d.systemevent_id,
```

```
    LastUpdateDateTime = systemUpdates.FirstOrDefault(e => e.SystemEventId ==  
d.systemevent_id)?.LastUpdate,
```

```
    LastUpdateBy = d.lastupdate_by,
```

```
    Status = (EventStatus)d.status_id,
```

```
    Title = d.title,
```

```
    Summary = d.summary,
```

```
    SubSystemStates = allStates.Where(f => f.EventStatus.EventId == d.systemevent_id).ToList()
```

```
}).ToList();
```



```

        return vm;

    }

}

/// <summary>
/// Find events and group them by group id
/// </summary>
/// <param name="sf"></param>
/// <returns></returns>

public List<SystemEventGroupViewModel> FindEventsByGroup(SystemEventFlatSearchFilter sf = null)
{
    var q = FindEventsFlat(sf);

    var groups = q.GroupBy(d => new
    {
        d.SubSystemGroupId,
        d.SubSystemGroupName,
        d.SubSystemGroupSortOrder
    })

    .Select(d => new SystemEventGroupViewModel
    {
        GroupId = d.Key.SubSystemGroupId,
        GroupName = d.Key.SubSystemGroupName,
        SortOrder = d.Key.SubSystemGroupSortOrder,
        SystemEvents = null
    })
}

```

```
}).ToList();
```

```
foreach (var g in groups)
```

```
{
```

```
    g.SystemEvents = q.Where(e => e.SubSystemGroupId == g.GroupId).OrderBy(d =>
```

```
d.SubSystemSortOrder).ToList();
```

```
}
```

```
return groups.OrderBy(d => d.SortOrder).ToList();
```

```
}
```

```
/// <summary>
```

```
/// Retrieve a list of events in a flat object format
```

```
/// </summary>
```

```
/// <param name="sf"></param>
```

```
/// <returns></returns>
```

```
public List<SystemEventFlatViewModel> FindEventsFlat(SystemEventFlatSearchFilter sf = null)
```

```
{
```

```
    if (sf == null)
```

```
        sf = new SystemEventFlatSearchFilter();
```

```
    var filter = PredicateBuilder.Create<status_update_flat_view>(d => true);
```

```
    if (sf.SystemEventId != null && sf.SystemEventId != 0)
```

```
        filter = filter.And(f => f.systemevent_id == sf.SystemEventId);
```

```
    if (sf.SystemStatId != null && sf.SystemStatId != 0)
```

```

    filter = filter.And(f => f.system_state_id == sf.SystemStateId);

    if (sf.SubsystemId != null && sf.SubsystemId != 0)

        filter = filter.And(f => f.subsystem_id == sf.SubsystemId);

    if (!string.IsNullOrEmpty(sf.Keyword))

        filter = filter.And(f => f.message_text.Contains(sf.Keyword));

    if (sf.StartDate != null)

        filter = filter.And(f => f.created_datetime >= sf.StartDate);

    if (sf.SystemEventSubSystemId != null && sf.SystemEventSubSystemId != 0)

        filter = filter.And(f => f.systemevent_subsystem_id == sf.SystemEventSubSystemId);

    if (sf.SubSystemUpdateId != null && sf.SubSystemUpdateId != 0)

        filter = filter.And(f => f.subsystemupdate_id == sf.SubSystemUpdateId);

    if (sf.SubSystemActive != null)

        filter = filter.And(f => f.subsystem_active == sf.SubSystemActive);

    if (sf.IsTestSubSystem != null)

        filter = filter.And(f => f.testSubsystem == sf.IsTestSubSystem);

    if (sf.HideFalseAlarms)

        filter = filter.And(f => !f.isFalseAlarm);

    if (sf.SiteLocation != SiteLocation.All)

        filter = filter.And(f => f.siteLocationId == (int)sf.SiteLocation);

    if (sf.EndDate != null)

    {

        sf.EndDate = ((DateTime)sf.EndDate).AddDays(1);

        filter = filter.And(f => f.created_datetime < sf.EndDate);

    }

    if (sf.Paging.PageSize == null)

        sf.Paging.PageSize = int.MaxValue;

```

```
if (sf.Paging.CurrentPage == null)
```

```
    sf.Paging.CurrentPage = 1;
```

```
if (sf.OnlyCurrentStatuses != null && sf.OnlyCurrentStatuses == true)
```

```
{
```

```
    var mostRecentList = GetLatestUpdateIds(sf.SiteLocation);
```

```
    filter = filter.And(d => mostRecentList.Contains(d.systemevent_subsystem_id));
```

```
}
```

```
using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    var q = db.status_update_flat_view.Where(filter);
```

```
    var updates = q.Select(d => new SystemEventFlatViewModel
```

```
    {
```

```
        Status = (EventStatus)d.status_id,
```

```
        Message = d.message_text,
```

```
        SeverityCssClass = d.cssClass,
```

```
        SubSystemDescription = d.subsystem_description,
```

```
        SubSystemGroupId = d.subsystem_group_id,
```

```
        SubSystemGroupName = d.subsystem_group_name,
```

```
        SubSystemGroupSortOrder = d.subsystem_group_sortorder,
```

```
        SubSystemId = d.subsystem_id,
```

```
        SubSystemName = d.subsystem_name,
```

```
        SiteLocation = (SiteLocation)d.siteLocationId,
```

```

SubSystemSortOrder = d.subsystem_sortorder,

SystemEventId = d.systemevent_id,

SystemState = (SystemState)d.system_state_id,

SystemStateImportance = d.state_importance,

Title = d.title,

Summary = d.summary,

SubSystemUpdateDateTime = d.created_datetime,

SubSystemUpdateId = d.subsystemupdate_id,

SystemEventSubSystemId = d.systemevent_subsystem_id,

PlaceBeforeGroups = d.PlaceBeforeGroups,

IsFalseAlarm = d.isFalseAlarm,

ActualDateTime = d.actual_datetime

}).ToList();

```

```

if (sf.AddMissingSubsystems != null && sf.AddMissingSubsystems == true)
{
    var existingIds = updates.Select(d => d.SubSystemId).ToList();

    updates.AddRange(FindMissingSubsystems(sf.SiteLocation, existingIds, sf.SubSystemActive));
}

```

```

return updates.OrderBy(d => d.SubSystemSortOrder).ToList();

```

```

}

}

```

```

/// <summary>

```

```
/// Find updates for a system event
```

```
/// </summary>
```

```
/// <param name="sf">Search parameters</param>
```

```
/// <returns>A list of system events</returns>
```

```
public List<SystemEventUpdateViewModel> FindEventUpdates(SystemEventUserSearchFilter sf = null)
```

```
{
```

```
    var sf2 = new SystemEventAdminSearchFilter();
```

```
    if (sf != null)
```

```
    {
```

```
        sf2.EndDate = sf.EndDate;
```

```
        sf2.EventStatus = sf.EventStatus;
```

```
        sf2.Keyword = sf.Keyword;
```

```
        sf2.Paging = sf.Paging;
```

```
        sf2.StartDate = sf.StartDate;
```

```
        sf2.SubSystemActive = sf.SubSystemActive;
```

```
        sf2.SubsystemId = sf.SubsystemId;
```

```
        sf2.SubSystemUpdateId = sf.SubSystemUpdateId;
```

```
        sf2.SystemEventId = sf.SystemEventId;
```

```
        sf2.SystemEventSubSystemId = sf.SystemEventSubSystemId;
```

```
        sf2.SystemStatId = sf.SystemStatId;
```

```
    }
```

```
    return FindEventUpdates(sf2);
```

```
}
```

```
/// <summary>
```

```
/// Find event updatesThe search parameters
```

```
/// </summary>
```

```
/// <param name="sf"></param>
```

```
/// <returns></returns>
```

```
public List<SystemEventUpdateViewModel> FindEventUpdates(SystemEventAdminSearchFilter sf = null)
```

```
{
```

```
    SystemEventAdminSearchFilter search;
```

```
    if (sf == null)
```

```
        search = new SystemEventAdminSearchFilter();
```

```
    else
```

```
        search = sf;
```

```
    var filter = PredicateBuilder.Create<subsystem_update>(a => true);
```

```
    if (search.EventStatus != null && search.EventStatus != 0)
```

```
        filter = filter.And(f => f.systemevent.status_id == (int)search.EventStatus);
```

```
    if (search.SystemStateId != null && search.SystemStateId != 0)
```

```
        filter = filter.And(f => f.system_state_id == search.SystemStateId);
```

```
    if (search.SubsystemId != null && search.SubsystemId != 0)
```

```
        filter = filter.And(f => f.systemevent_subsystem.Any(d => d.subsystem_id == search.SubsystemId));
```

```
    if (search.SystemEventId != null && search.SystemEventId != 0)
```

```
        filter = filter.And(f => f.systemevent_id == search.SystemEventId);
```

```
    if (search.StartDate != null)
```

```
        filter = filter.And(f => f.systemevent_subsystem.Any(d => d.created_datetime >= search.StartDate));
```

```

if (search.SystemEventSubSystemId != null && search.SystemEventSubSystemId != 0)

    filter = filter.And(f => f.systemevent.subsystem_update

        .All(d => d.systemevent_subsystem.Any(g => g.systemevent_subsystem_id ==

search.SystemEventSubSystemId)));

if (search.SubSystemUpdateId != null && search.SubSystemUpdateId != 0)

    filter = filter.And(f => f.subsystemupdate_id == search.SubSystemUpdateId);

if (search.SubSystemActive != null)

    filter = filter.And(f => f.systemevent_subsystem.Any(d => d.subsystem.active == search.SubSystemActive));

if (search.HideFalseAlarms)

    filter = filter.And(f => f.systemevent_subsystem.Any(d => !d.isFalseAlarm));

if (search.EndDate != null)

{

    search.EndDate = ((DateTime)search.EndDate).AddDays(1);

    filter = filter.And(f => f.systemevent_subsystem.Any(d => d.created_datetime < search.EndDate));

}

if (search.Paging.PageSize == null)

    search.Paging.PageSize = int.MaxValue;

if (search.Paging.CurrentPage == null)

    search.Paging.CurrentPage = 1;

using (var db = new Plex_External_Status_DBContext())

{

    var vm = db.subsystem_update.Where(filter).AsEnumerable()

        .Select(d => new SystemEventUpdateViewModel

            {

```



```

        SystemEventId = d.systemevent_id,

        SystemEventUpdateId = d.subsystemupdate_id,

        SystemState = (SystemState)d.system_state_id,

        Message = d.message_text,

        SubSystems = d.systemevent_subsystem.Select(f => new SystemEventSubSystemViewModel
        {

            ActualDateTime = f.actual_datetime,

            CreatedDateTime = f.created_datetime,

            IsFalseAlarm = f.isFalseAlarm,

            Message = d.message_text,

            SubSystem = new SubSystemViewModel((SiteLocation)f.subsystem.siteLocationId)
            {

                Name = f.subsystem.name,

                Description = f.subsystem.description,

                XMLContactFileName = f.subsystem.XMLContactFileName,

            }

        }).ToList()

    }).ToList();

    return vm;

}

}

```

/// <summary>

/// Get a list of subsystems which are missing from the results

/// </summary>

```
/// <param name="excludedSubSystems"></param>
```

```
/// <param name="isActive"></param>
```

```
/// <param name="siteLocation"></param>
```

```
/// <param name="isTestSubsystem"></param>
```

```
/// <returns></returns>
```

```
public List<SystemEventFlatViewModel> FindMissingSubsystems(SiteLocation siteLocation, List<int>  
excludedSubSystems,
```

```
    bool? isActive, bool? isTestSubsystem = false)
```

```
{
```

```
    using (var subSystemService = new SubSystemService())
```

```
{
```

```
    var createDateTime = DateTime.Now;
```

```
    var missingSubSystems = subSystemService.Find(  
        new SubSystemSearchFilter(siteLocation)
```

```
{
```

```
        ExcludedIds = excludedSubSystems,
```

```
        IsActive = isActive,
```

```
        IsTestSubsystem = isTestSubsystem
```

```
    });
```

```
    var missing = missingSubSystems.Select(d => new SystemEventFlatViewModel
```

```
{
```

```
        SubSystemUpdateDateTime = createDateTime,
```

```
        Message = "The subsystem is operating normally",
```

```
        SystemState = SystemState.Normal,
```

```

        SubSystemName = d.Name,

        SubSystemDescription = d.Description,

        SubSystemId = d.Id,

        SubSystemSortOrder = d.SortOrder,

        SystemEventId = 0,

        Title = "No event for this subsystem",

        SeverityCssClass = "success",

        PlaceBeforeGroups = d.PlaceBeforeGroup,

        SubSystemGroupId = d.SubSystemGroup.Id,

        SubSystemGroupName = d.SubSystemGroup.Name,

        SubSystemGroupSortOrder = d.SubSystemGroup.SortOrder

    }).ToList();

```

```

        return missing;
    }
}

```

```

/// <summary>

```

```

///

```

```

/// </summary>

```

```

/// <returns></returns>

```

```

public List<int> GetAllEventIds()

```

```

{

```

```

    using (var db = new Plex_External_Status_DBContext())

```

```

    {

```

```

        var q = db.systemevents.Select(d => d.systemevent_id).ToList();

```

```
        return q;
    }
}
```

```
/// <summary>
```

```
/// Get a list of sub systems which are currently "normal"
```

```
/// </summary>
```

```
/// <param name="siteLocation"></param>
```

```
/// <param name="eventid">If an event id is passed, then those subsystems assigned to that id are excluded from  
the list</param>
```

```
/// <returns></returns>
```

```
public List<SubSystemViewModel> GetAvailableSubSystems(SiteLocation siteLocation, int? eventid = null)
```

```
{
    var disallowedSubSystems = GetLatestSubSystemStatus()
        .Where(d => d.SystemState != SystemState.Normal && !d.IsFalseAlarm).Select(d => d.SubSystemId).ToList();

    if (eventid != null)
    {
        var additionalIds = GetSubSystemStatuses((int)eventid).Select(d => d.SubSystemId).ToList();
        disallowedSubSystems.AddRange(additionalIds);
        disallowedSubSystems = disallowedSubSystems.Distinct().ToList();
    }
}
```

```
using (var sss = new SubSystemService())
```

```
{
    var allSubSystems = sss.Find(new SubSystemSearchFilter(siteLocation))
}
```

```

{
    ExcludedIds = disallowedSubSystems,

    IsActive = true

});

return allSubSystems;

}

}

```

```

/// <summary>

```

```

/// Get a single system event

```

```

/// </summary>

```

```

/// <param name="systemEventId"></param>

```

```

/// <returns></returns>

```

```

public SystemEventViewModel GetEvent(int systemEventId)

```

```

{
    return FindEvents(new SystemEventAdminSearchFilter { SystemEventId = systemEventId }).SingleOrDefault();
}

```

```

/// <summary>

```

```

/// Get the details of an event

```

```

/// </summary>

```

```

/// <param name="id"></param>

```

```

/// <returns></returns>

```

```

public SystemEventDetailsViewModel GetEventDetails(int id)

```

```

{
    using (var db = new Plex_External_Status_DBContext())

```

```
{

    var q = db.systemevents.SingleOrDefault(d => d.systemevent_id == id);

    if (q == null) return null;


    var vm = new SystemEventDetailsViewModel

    {

        SystemEventId = q.systemevent_id,

        Title = q.title,

        Summary = q.summary,

        SubSystemStatus = new List<SystemEventSubSystemViewModel>()

    };


    var statuses = FindEventsFlat(new SystemEventFlatSearchFilter

    {

        SystemEventId = id,

        OnlyCurrentStatuses = true

    });


    foreach (var s in statuses)

    {

        vm.SubSystemStatus.Add(new SystemEventSubSystemViewModel

        {

            SubSystem = new SubSystemViewModel(s.SiteLocation)

            {

                Id = s.SubSystemId,

                Description = s.SubSystemDescription,
```

```

        Name = s.SubSystemName,

        SortOrder = s.SubSystemSortOrder,

        PlaceBeforeGroup = s.PlaceBeforeGroups,

        SubSystemGroup = new SubSystemGroupViewModel
        {

            Name = s.SubSystemGroupName,

            Id = s.SubSystemGroupId,

            SortOrder = s.SubSystemGroupSortOrder,

            Description = s.SubSystemDescription

        },

    },

    SystemState = s.SystemState,

    Message = s.Message

});

}

return vm;

}

}

```

/// <summary>

/// Get the lasted updated evens for each subsystem

/// </summary>

/// <returns></returns>

public List<EventLastUpdateViewModel> GetLatestEventUpdate()

{

```

using (var db = new Plex_External_Status_DBContext())

{

    var updatedGroupedByDate = db.systemevent_subsystem

        .Select(f => new { f.subsystem_id, f.subsystem_update.subsystemupdate_id,
f.subsystem_update.systemevent_id, f.created_datetime })

        .ToList()

        .GroupBy(g => new { g.subsystem_id, g.systemevent_id })

        .ToList();

    var lastUpdate = updatedGroupedByDate.Select(n => new EventLastUpdateViewModel

    {

        LastUpdate = n.Max(g => g.created_datetime),

        SystemEventId = n.First().systemevent_id

    }).ToList();

    return lastUpdate;

}
}

```

/// <summary>

///

/// </summary>

/// <param name="eventId"></param>

/// <returns></returns>

public List<SubSystemStateViewModel> GetLatestSubSystemStates(int eventId = 0)

{



```
var latest = GetLatestSubSystemStatus();
```

```
var stateVm = new List<SubSystemStateViewModel>();
```

```
foreach (var v in latest.Where(d => d.EventId == eventId || eventId == 0))
```

```
{
```

```
    stateVm.Add(new SubSystemStateViewModel
```

```
    {
```

```
        Description = v.SubSystemDescription,
```

```
        Name = v.SubSystemName,
```

```
        SubSystemId = v.SubSystemId,
```

```
        EventStatus = v,
```

```
        LatestStatus = latest.SingleOrDefault(d => d.SubSystemId == v.SubSystemId)
```

```
    });
```

```
}
```

```
return stateVm;
```

```
}
```

```
/// <summary>
```

```
/// Retrieve the latest sub system statuses for all sub systems. If editing an event, pass in the event id and a
```

```
/// flag on whether or not that sub system is updateable by that event will be set
```

```
/// </summary>
```

```
/// <param name="excludeMaintStart"></param>
```

```
/// <param name="eventId"></param>
```

```
/// <param name="excludeMaintEnd"></param>
```

```
/// <returns></returns>
```

```

public List<SubSystemStatusViewModel> GetLatestSubSystemStatus(int? eventId = null, bool excludeMaintStart =
false, bool excludeMaintEnd = false)

{
    using (var db = new Plex_External_Status_DBContext())
    {
        var filter = PredicateBuilder.Create<systemevent_subsystem>(f => f.subsystem.active);

        if (eventId != null)
            filter = filter.And(f => f.subsystem_update.systemevent_id == eventId);

        if (excludeMaintStart)
            filter = filter.And(f => (SystemState)f.subsystem_update.system_state_id !=
SystemState.MaintWindowStart);

        if (excludeMaintEnd)
            filter = filter.And(f => (SystemState)f.subsystem_update.system_state_id !=
SystemState.MaintWindowEnd);

        var q2 = db.systemevent_subsystem.Where(filter)

            .GroupBy(g => g.subsystem_id)

            .Select(g => g.OrderByDescending(f => f.created_datetime).ToList())

            .AsEnumerable()

            .Select(n => new SubSystemStatusViewModel
            {
                EditingEventId = eventId,

                SubSystemDescription = n.First().subsystem.description,

                SubSystemName = n.First().subsystem.name,

                SubSystemId = n.First().subsystem_id,
            }
        );
    }
}

```

```

        EventId = n.First().subsystem_update.systemevent_id,

        Message = n.First().subsystem_update.message_text,

        SystemState = (SystemState)n.First().subsystem_update.system_state_id,

        UpdateDateTime = n.First().created_datetime,

        SubSystemEventSubSystemId = n.First().systemevent_subsystem_id,

        SortOrder = n.First().subsystem.sortorder,

        IsFalseAlarm = n.First().isFalseAlarm,

        ActualDateTime = n.First().actual_datetime,

        SiteLocation = (SiteLocation)n.First().subsystem.siteLocationId

    }).ToList();

```

```

    return q2;

```

```

}

```

```

}

```

```

/// <summary>

```

```

/// Get a list of the latest update ids for a subsystem for all events

```

```

/// </summary>

```

```

/// <returns></returns>

```

```

public List<int> GetLatestUpdateIds(SiteLocation siteLocation, int? eventId = null, bool hideFalseAlarms = true)

```

```

{

```

```

    using (var db = new Plex_External_Status_DBContext())

```

```

    {

```

```

        //filter by site location

```

```

        var filter = PredicateBuilder.Create<systemevent_subsystem>(f => true);

```

```
if (siteLocation != SiteLocation.All)
```

```
    filter = filter.And(f => f.subsystem.siteLocationId == (int)siteLocation);
```

```
if (hideFalseAlarms)
```

```
    filter = filter.And(f => !f.isFalseAlarm);
```

```
if (eventId != null)
```

```
    filter = filter.And(f => f.subsystem_update.systemevent_id == eventId);
```

```
var q = (from d in db.systemevent_subsystem.Where(filter)
```

```
    group d by d.subsystem_id into g
```

```
    select g.OrderByDescending(t => t.created_datetime).FirstOrDefault())
```

```
    .Select(d => d.systemevent_subsystem_id).ToList();
```

```
return q;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Get the id of the latest maintenance window end event. If none, then return 0
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public int GetMaintenanceEndEventId()
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var eventId = db.status_update_flat_view.Where(d => d.status_id == (int)EventStatus.Open
```

```
            && d.system_state_id == (int)SystemState.MaintWindowEnd)
```

```

        .Select(e => e.systemevent_id).DefaultIfEmpty(0).First();

        return eventid;

    }

}

```

```

/// <summary>

```

```

/// Get the id of the latest maintenance window event. If there is no open event ID, then returns 0

```

```

/// </summary>

```

```

/// <returns></returns>

```

```

public int GetMaintenanceStartEventId()

```

```

{

    using (var db = new Plex_External_Status_DBContext())

    {

        var eventid = db.status_update_flat_view.Where(d => d.status_id == (int)EventStatus.Open

            && d.system_state_id == (int)SystemState.MaintWindowStart)

            .Select(e => e.systemevent_id).DefaultIfEmpty(0).First();

        return eventid;

    }

}

```

```

/// <summary>

```

```

///

```

```

/// </summary>

```

```

/// <param name="siteLocation"></param>

```

```

/// <param name="updateId"></param>

```

```
/// <returns></returns>
```

```
public List<SubSystemViewModel> GetSubSystemsByUpdateId(SiteLocation siteLocation, int updateId)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var subsystemIds = db.systemevent_subsystem.Where(d => d.subsystemupdate_id == updateId)
```

```
        .Select(d => d.subsystem_id).ToList();
```

```
        var sss = new SubSystemService();
```

```
        var list = sss.Find(new SubSystemSearchFilter(siteLocation) { Ids = subsystemIds });
```

```
        return list;
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Get a list of sub systems currently in maintenance mode
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public List<SubSystemStatusViewModel> GetSubSystemsInMaint()
```

```
{
```

```
    var vm = GetLatestSubSystemStatus();
```

```
    var onlyInMaint = vm.Where(d => d.SystemState == SystemState.MaintWindowStart).OrderBy(d =>  
d.SortOrder).ToList();
```

```
    return onlyInMaint;
```

```
}
```

```

/// <summary>

/// Get a list of sub systems not currently in maintenance mode

/// </summary>

/// <returns></returns>

public List<SubSystemStatusViewModel> GetSubSystemsNotInMaint()

{

    var vm = GetLatestSubSystemStatus();

    var onlyNotInMaint = vm.Where(d => d.SystemState != SystemState.MaintWindowStart).OrderBy(d =>
d.SortOrder).ToList();

    return onlyNotInMaint;

}

```

```

/// <summary>

///

/// </summary>

/// <param name="eventId"></param>

/// <returns></returns>

public List<SubSystemStateViewModel> GetSubSystemStates(int eventId)

{

    var vm = GetSubSystemStatuses(eventId);

    var stateVm = new List<SubSystemStateViewModel>();

    var filteredEvents = vm.Where(d => d.EventId == eventId || eventId == 0).ToList();

    foreach (var v in filteredEvents)

```

```

{
    stateVm.Add(new SubSystemStateViewModel
    {
        Description = v.SubSystemDescription,
        Name = v.SubSystemName,
        SubSystemId = v.SubSystemId,
        EventStatus = v,
        LatestStatus = latestSubSystemStatus.SingleOrDefault(d => d.SubSystemId == v.SubSystemId)
    });
}

return stateVm;
}

```

/// <summary>

///

/// </summary>

/// <param name="siteLocation"></param>

/// <param name="systemeventSubsystemId"></param>

/// <returns></returns>

```

public SubSystemStatusViewModel GetSubSystemStatus(SiteLocation siteLocation, int systemeventSubsystemId)
{
    using (var db = new Plex_External_Status_DBContext())
    {
        var mr = db.systemevent_subsystem.Where(d => d.systemevent_subsystem_id == systemeventSubsystemId)
            .Select(n => new SubSystemStatusViewModel
            {

```



```

        SubSystemName = n.subsystem.name,

        SubSystemDescription = n.subsystem.description,

        SubSystemId = n.subsystem_id,

        EventId = n.subsystem_update.systemevent_id,

        Message = n.subsystem_update.message_text,

        SystemState = (SystemState)n.subsystem_update.system_state_id,

        UpdateDateTime = n.created_datetime,

        SubSystemEventSubSystemId = n.systemevent_subsystem_id,

        SubSystemUpdateId = n.subsystemupdate_id,

        ActualDateTime = n.actual_datetime,

        IsFalseAlarm = n.isFalseAlarm

    }).SingleOrDefault();

    if (mr != null)

        mr.SubSystemsAffectedForEvent = GetSubSystemsByUpdateId(siteLocation,

mr.SubSystemUpdateId).Select(d => d.Name).ToArray();

    return mr;

}

}

/// <summary>

/// Get a list of sub system states based on the update id

/// </summary>

/// <param name="systemeventSubsystemId"></param>

/// <returns></returns>

```

```

public List<SubSystemStatusViewModel> GetSubSystemStatuses(List<int> systemeventSubsystemId)
{
    using (var db = new Plex_External_Status_DBContext())
    {
        var mr = db.systemevent_subsystem.Where(d =>
systemeventSubsystemId.Contains(d.systemevent_subsystem_id))

        .Select(n => new SubSystemStatusViewModel
        {
            SubSystemName = n.subsystem.name,
            SubSystemDescription = n.subsystem.description,
            SubSystemId = n.subsystem_id,
            EventId = n.subsystem_update.systemevent_id,
            Message = n.subsystem_update.message_text,
            SystemState = (SystemState)n.subsystem_update.system_state_id,
            UpdateDateTime = n.created_datetime,
            SubSystemEventSubSystemId = n.systemevent_subsystem_id,
            ActualDateTime = n.actual_datetime,
            IsFalseAlarm = n.isFalseAlarm
        }).ToList();

        return mr;
    }
}

/// <summary>
///

```

```
/// </summary>
```

```
/// <param name="eventId"></param>
```

```
/// <returns></returns>
```

```
public List<SubSystemStatusViewModel> GetSubSystemStatuses(int eventId)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var filter = PredicateBuilder.Create<systemevent_subsystem>(f => true);
```

```
        if (eventId != 0)
```

```
            filter = filter.And(f => f.subsystem_update.systemevent_id == eventId);
```

```
        var mr = db.systemevent_subsystem.Where(filter)
```

```
        .OrderByDescending(d => d.created_datetime)
```

```
        .Select(n => new SubSystemStatusViewModel
```

```
        {
```

```
            EditingEventId = eventId,
```

```
            SubSystemName = n.subsystem.name,
```

```
            SubSystemDescription = n.subsystem.description,
```

```
            SubSystemId = n.subsystem_id,
```

```
            EventId = n.subsystem_update.systemevent_id,
```

```
            Message = n.subsystem_update.message_text,
```

```
            SystemState = (SystemState)n.subsystem_update.system_state_id,
```

```
            UpdateDateTime = n.created_datetime,
```

```
            SubSystemEventSubSystemId = n.systemevent_subsystem_id,
```

```
            ActualDateTime = n.actual_datetime,
```

```
            IsFalseAlarm = n.isFalseAlarm,
```

```
SiteLocation = (SiteLocation)n.subsystem.siteLocationId
```

```
}).ToList();
```

```
return mr;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Get a list of sub systems which are not currently in the "normal" state. This list means that a new event
```

```
/// cannot be created for these
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public List<SubSystemStatusViewModel> GetUnavailableSubSystems(SiteLocation siteLocation)
```

```
{
```

```
var disallowedSubSystems = GetLatestSubSystemStatus().Where(d => d.SystemState != SystemState.Normal
```

```
&& !d.IsFalseAlarm).ToList();
```

```
return disallowedSubSystems;
```

```
}
```

```
/// <summary>
```

```
/// A method which gives a valid date range for when setting Actual DateTime for a given subsystemid update
```

```
/// </summary>
```

```
/// <param name="systemEventSubSystemId"></param>
```

```
/// <returns>A valid date range. If a date proper is null, there is no limit</returns>
```

```
public DateRangeViewModel GetValidDateRange(int systemEventSubSystemId)
```

```
{
```

```

using (var db = new Plex_External_Status_DBContext())
{
    var vm = new DateRangeViewModel();

    //first find the subsystem and event that this update belongs to

    var q = db.systemevent_subsystem.Where(d => d.systemevent_subsystem_id == systemEventSubSystemId)

        .Select(f => new
        {
            SubsystemId = f.subsystem_id,

            SystemEventId = f.subsystem_update.systemevent_id
        }).SingleOrDefault();

    var relatedUpdates = db.systemevent_subsystem.Where(d => d.subsystem_id == q.SubsystemId &&
d.subsystem_update.systemevent_id == q.SystemEventId)

        .OrderBy(d => d.subsystemupdate_id).ToList();

    var precedingUpdate = relatedUpdates.Where(d => d.systemevent_subsystem_id <
systemEventSubSystemId)

        .OrderByDescending(d => d.systemevent_subsystem_id).Take(1).SingleOrDefault();

    if (precedingUpdate != null)

        vm.MinDateTime = (precedingUpdate.actual_datetime != null ? precedingUpdate.actual_datetime :
precedingUpdate.created_datetime);

    var sucedingUpdate = relatedUpdates.Where(d => d.systemevent_subsystem_id >
systemEventSubSystemId)

        .OrderBy(d => d.systemevent_subsystem_id).Take(1).SingleOrDefault();

```

```
if (sucedingUpdate != null)
```

```
    vm.MaxDateTime = (sucedingUpdate.actual_datetime != null ? sucedingUpdate.actual_datetime :
```

```
sucedingUpdate.created_datetime);
```

```
    return vm;
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Check if a subsystem is currently available
```

```
/// </summary>
```

```
/// <param name="siteLocation"></param>
```

```
/// <param name="subsystemId"></param>
```

```
/// <returns></returns>
```

```
public bool IsSubsystemAvailable(SiteLocation siteLocation, int subsystemId)
```

```
{
```

```
    var available = GetAvailableSubSystems(siteLocation);
```

```
    var isAvailable = available.Any(d => d.Id == subsystemId);
```

```
    return isAvailable;
```

```
}
```

```
/// <summary>
```

```
/// Set the status of the event to open
```

```
/// </summary>
```

```
/// <param name="systemEventId">The event id</param>
```

```
public void OpenEvent(int systemEventId)
```

```

{

    using (var db = new Plex_External_Status_DBContext())

    {

        var ev = db.systemevents.SingleOrDefault(f => f.systemevent_id == systemEventId);

        if (ev != null)

            ev.status_id = (int)EventStatus.Open;


        db.SaveChanges();

    }

}


/// <summary>

/// Open a problem event for "General" if there isn't one already added

/// </summary>

/// <param name="siteLocation"></param>

/// <param name="updatedBy"></param>

/// <returns></returns>

public ResultViewModel OpenProblemEventForGeneral(SiteLocation siteLocation, string updatedBy)

{

    if (string.IsNullOrEmpty(updatedBy))

        updatedBy = "system";


    var result = new ResultViewModel();

    var subSystemService = new SubSystemService();

    var subsystem = subSystemService.Get(siteLocation, "General");

```

```

    if (subsystem != null)
    {
        if (IsSubsystemAvailable(siteLocation, subsystem.Id))

            result = AddEvent(siteLocation, "Performance issue",

                "The Plex Manufacturing Cloud is currently experiencing a performance problem. We will update here as
we learn more.",

                new List<int> { subsystem.Id }, SystemState.PerformanceProblem, updatedBy, "", false);

        else

            result.Message = "General already has an event associated with it.";
    }

    else

    {

        result.AlertType = AlertType.Danger;

        result.Message = "Subsystem 'General' not found";

    }

    return result;
}

```

/// <summary>

/// Update the subsystems for an event, and add a subsystem if it doesn't exist.

/// </summary>

/// <param name="systemEventId"></param>

/// <param name="messageText"></param>

/// <param name="subSystems"></param>



```
/// <param name="systemState"></param>
```

```
/// <param name="sendNotification"></param>
```

```
/// <param name="updateby"></param>
```

```
/// <param name="updateDateTime"></param>
```

```
/// <param name="contactPathLocation"></param>
```

```
/// <exception cref="ArgumentNullException"></exception>
```

```
/// <returns>Returns the update ID if successful, otherwise returns 0</returns>
```

```
public ResultViewModel SaveSubSystems(int systemEventId, string messageText, List<int> subSystems,  
SystemState systemState,
```

```
    string updateby, bool sendNotification, string contactPathLocation, DateTime? updateDateTime = null)
```

```
{
```

```
    var result = new ResultViewModel();
```

```
    if (updateDateTime == null) updateDateTime = DateTime.Now;
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    var se = db.systemevents.SingleOrDefault(d => d.systemevent_id == systemEventId);
```

```
    if (se == null)
```

```
        throw new ArgumentNullException(nameof(systemEventId), "Event ID not found");
```

```
    var ssu = new subsystem_update
```

```
{
```

```
        message_text = messageText,
```

```
        system_state_id = (int)systemState,
```

```
        systemevent_id = systemEventId
```

```
};
```

```
se.subsystem_update.Add(ssu);
```

```
db.SaveChanges();
```

```
var subsystemupdateId = ssu.subsystemupdate_id;
```

```
foreach (var subsystemid in subSystems)
```

```
{
```

```
    ssu.systemevent_subsystem.Add(new systemevent_subsystem
```

```
    {
```

```
        subsystemupdate_id = subsystemupdateId,
```

```
        subsystem_id = subsystemid,
```

```
        created_datetime = (DateTime)updateDateTime,
```

```
        created_by = updateby,
```

```
        isFalseAlarm = false
```

```
    });
```

```
}
```

```
db.SaveChanges();
```

```
var sb = new StringBuilder("Sub systems updated");
```

```
result.AlertType = AlertType.Success;
```

```
AutoOpenCloseEvent(systemEventId);
```

```
if (sendNotification)
```

```

{

    var ns = new NotificationService();

    var emailResult = ns.SendStatusUpdateNotification(subsystemupdateId, (DateTime)updateDateTime,
contactPathLocation);

    sb.Append("Event e-mails sent. See log for status.");

    foreach (var r in emailResult)
    {
        if (!r.ResultStatus.HasFlag(Enumeration.EmailResult.SendSuccess))
        {
            sb.Append(r.ResultMessage + "<br/>");
        }
    }
}

result.Message = sb.ToString();

return result;

}

}

```

/// <summary>

/// Update details to an event

/// </summary>

/// <param name="eventId"></param>

/// <param name="title"></param>

/// <param name="summary"></param>

```
/// <returns></returns>
```

```
public bool UpdateEventDetails(int eventId, string title, string summary)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```
    {
```

```
        var q = db.systemevents.Where(d => d.systemevent_id == eventId).SingleOrDefault();
```

```
        if (q != null)
```

```
        {
```

```
            q.title = title;
```

```
            q.summary = summary;
```

```
            db.SaveChanges();
```

```
            return true;
```

```
        }
```

```
        return false;
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Update a single sub system event
```

```
/// </summary>
```

```
/// <param name="vm"></param>
```

```
public bool UpdateSubsystemEvent(SystemEventSubSystemUpdateViewModel vm)
```

```
{
```

```
    using (var db = new Plex_External_Status_DBContext())
```

```

{
    var q = db.systemevent_subsystem.SingleOrDefault(d => d.systemevent_subsystem_id ==
vm.SystemEventSubSystemId);

    if (q != null)
    {
        q.IsFalseAlarm = vm.IsFalseAlarm;

        q.actual_datetime = vm.ActualDateTime;

        db.SaveChanges();

        return true;
    }

    return false;
}
}
}
}
}

```

SystemService.cs (Status.Plex.com\Status.Plex.Domain\Services\SystemSystemService.cs):

```

using System.Collections.Generic;

using System.Linq;

using Status.Plex.Domain.Abstract;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Entity;

```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace Status.Plex.Domain.Services
```

```
{
```

```
    /// <summary>
```

```
    /// A service to handle severity types
```

```
    /// </summary>
```

```
    public class SystemStateService : BaseDisposableService
```

```
    {
```

```
        /// <summary>
```

```
        /// Get the css class related to the system state
```

```
        /// </summary>
```

```
        /// <param name="systemState"></param>
```

```
        /// <returns></returns>
```

```
        /// <remarks>Yes, I know, UI display logic in code behind. Sue me. It's business logic.</remarks>
```

```
        public static string GetCssClass(SystemState systemState)
```

```
        {
```

```
            switch (systemState)
```

```
            {
```

```
                case SystemState.Normal:
```

```
                    return "status-success";
```

```
                case SystemState.PerformanceProblem:
```

```
                    return "status-warning";
```

```
                case SystemState.SystemDown:
```

```
return "status-danger";
```

```
case SystemState.MaintWindowStart:
```

```
return "status-maintwindow-start";
```

```
case SystemState.MaintWindowEnd:
```

```
return "status-maintwindow-end";
```

```
default:
```

```
return "";
```

```
}
```

```
}
```

```
/// <summary>
```

```
///
```

```
/// </summary>
```

```
/// <param name="sf"></param>
```

```
/// <returns></returns>
```

```
public List<SystemStateViewModel> Find(SeverityTypeSearchFilter sf = null)
```

```
{
```

```
    if (sf == null)
```

```
        sf = new SeverityTypeSearchFilter();
```

```
    var filter = PredicateBuilder.Create<system_state>(a => true);
```

```
if (sf.Id != null)
```

```
    filter = filter.And(f => f.system_state_id == sf.Id);
```

```
if (sf.Name != null)
```

```
    filter = filter.And(f => f.name == sf.Name);
```

```
if (sf.ExcludeNormal)
```

```
    filter = filter.And(f => f.system_state_id != 1);
```

```
if (sf.IsActive != null)
```

```
    filter = filter.And(f => f.active == sf.IsActive);
```

```
using (var db = new Plex_External_Status_DBContext())
```

```
{
```

```
    var q = db.system_state.Where(filter).OrderBy(d => d.sortorder).ThenBy(d => d.name)
```

```
    .Select(d => new SystemStateViewModel
```

```
    {
```

```
        CssClass = d.cssClass,
```

```
        Description = d.description,
```

```
        Id = d.system_state_id,
```

```
        IsActive = d.active,
```

```
        LastUpdateBy = d.lastupdate_by,
```

```
        LastUpdateDateTime = d.lastupdate_datetime,
```

```
        Name = d.name,
```

```
        SortOrder = d.sortorder,
```

```
        StateImportance = d.state_importance,
```

```
        AllowedForNewEvent = d.allowedForNewEvent,
```

```
        AllowedForUpdateEvent = d.allowedForUpdateEvent
```



```

    }

    ).ToList();

    return q;
}
}

/// <summary>

/// Get a single system state by id

/// </summary>

/// <param name="id"></param>

/// <returns></returns>

public SystemStateViewModel Get(int id)

{

    var q = Find(new SeverityTypeSearchFilter { Id = id });

    return q.SingleOrDefault();

}

}

}

```

Status.Plex.Domain.csproj (Status.Plex.com\Status.Plex.Domain\Status.Plex.Domain.csproj):

```

<?xml version="1.0" encoding="utf-8"?>

<Project ToolsVersion="14.0" DefaultTargets="Build" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">

  <Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.props"

    Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')"/>

  <Import Project="$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props"

```

Condition="Exists('\$(MSBuildExtensionsPath)\\$(MSBuildToolsVersion)\Microsoft.Common.props')" />

<PropertyGroup Condition=" '\$(Configuration)|\$(Platform)' == 'Dev|AnyCPU' ">

<OutputPath>bin\</OutputPath>

<DefineConstants>DEBUG;TRACE</DefineConstants>

<Optimize>>false</Optimize>

<DebugType>full</DebugType>

<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

<DebugSymbols>>true</DebugSymbols>

<DocumentationFile>bin\Status.Plex.Domain.xml</DocumentationFile>

<Prefer32Bit>>false</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition=" '\$(Configuration)|\$(Platform)' == 'Test|AnyCPU' ">

<OutputPath>bin\</OutputPath>

<DefineConstants>TRACE</DefineConstants>

<Optimize>>false</Optimize>

<DebugType>full</DebugType>

<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

<DebugSymbols>>true</DebugSymbols>

<DocumentationFile>bin\Status.Plex.Domain.xml</DocumentationFile>

<Prefer32Bit>>false</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition=" '\$(Configuration)|\$(Platform)' == 'Release|AnyCPU' ">

<OutputPath>bin\</OutputPath>

<DefineConstants>TRACE</DefineConstants>

<Optimize>>false</Optimize>

<DebugType>pdbonly</DebugType>

<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

<Prefer32Bit>>false</Prefer32Bit>

<DocumentationFile>

</DocumentationFile>

</PropertyGroup>

<PropertyGroup>

<OutputType>Library</OutputType>

<TargetFrameworkVersion>v4.6.1</TargetFrameworkVersion>

<TargetFrameworkProfile />

<ProjectGuid>{48FD8B89-2A59-48BE-ACFD-0A4F96F18436}</ProjectGuid>

<NuGetPackageImportStamp>

</NuGetPackageImportStamp>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup>

<StartupObject />

</PropertyGroup>

<PropertyGroup Condition="\$(Configuration)|\$(Platform)' == 'PreProd|AnyCPU'">

<OutputPath>bin\PreProd\</OutputPath>

<DefineConstants>TRACE</DefineConstants>

```
<Optimize>false</Optimize>

<DebugType>pdonly</DebugType>

<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup>

  <RootNamespace>Status.Plex.Domain</RootNamespace>

</PropertyGroup>

<PropertyGroup Condition="'$(Configuration)|$(Platform)' == 'Debug|AnyCPU'">

  <OutputPath>bin\Debug\</OutputPath>

  <DocumentationFile>bin\Debug\Status.Plex.Domain.xml</DocumentationFile>

  <DebugType>full</DebugType>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<ItemGroup>

  <Reference Include="EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089,
processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.dll</HintPath>

  </Reference>

  <Reference Include="EntityFramework.SqlServer, Version=6.0.0.0, Culture=neutral,
PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.SqlServer.dll</HintPath>

  </Reference>

  <Reference Include="IPAddressRange, Version=4.2.0.0, Culture=neutral, PublicKeyToken=578e3c3d17e7c751,
processorArchitecture=MSIL">
```

<HintPath>..\packages\IPAddressRange.4.2.0\lib\net45\IPAddressRange.dll</HintPath>

</Reference>

<Reference Include="Libraries.Common.Exceptions, Version=1.0.0.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Libraries.Common.Exceptions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Bcl.AsyncInterfaces, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Bcl.AsyncInterfaces.6.0.0\lib\net461\Microsoft.Bcl.AsyncInterfaces.dll</HintPath>

</Reference>

<Reference Include="Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\lib\net45\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Configuration, Version=6.0.0.1, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.6.0.1\lib\net461\Microsoft.Extensions.Configuration.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Configuration.Abstractions, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.Configuration.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Configuration.Binder, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.Binder.6.0.0\lib\net461\Microsoft.Extensions.Configuration.Binder.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.DependencyInjection, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.DependencyInjection.6.0.0\lib\net461\Microsoft.Extensions.DependencyInjection.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.DependencyInjection.Abstractions, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.DependencyInjection.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.DependencyInjection.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Logging, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Logging.6.0.0\lib\net461\Microsoft.Extensions.Logging.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Logging.Abstractions, Version=6.0.0.1, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\lib\net461\Microsoft.Extensions.Logging.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Options, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Options.6.0.0\lib\net461\Microsoft.Extensions.Options.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Primitives, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Primitives.6.0.0\lib\net461\Microsoft.Extensions.Primitives.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Abstractions, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Abstractions.6.19.0\lib\net461\Microsoft.IdentityModel.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Clients.ActiveDirectory, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Clients.ActiveDirectory.5.2.9\lib\net45\Microsoft.IdentityModel.Clients.ActiveDirectory.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.JsonWebTokens, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.JsonWebTokens.6.19.0\lib\net461\Microsoft.IdentityModel.JsonWebTokens.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Logging, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Logging.6.19.0\lib\net461\Microsoft.IdentityModel.Logging.dll</HintPath>  
</Reference>

<Reference Include="Microsoft.IdentityModel.Protocol.Extensions, Version=1.0.40306.1554, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Protocol.Extensions.1.0.4.403061554\lib\net45\Microsoft.IdentityModel.Protocol.Extensions.dll</HintPath>  
</Reference>

<Reference Include="Microsoft.IdentityModel.Protocols, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Protocols.6.19.0\lib\net461\Microsoft.IdentityModel.Protocols.dll</HintPath>  
</Reference>

<Reference Include="Microsoft.IdentityModel.Protocols.OpenIdConnect, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Protocols.OpenIdConnect.6.19.0\lib\net461\Microsoft.IdentityModel.Protocols.OpenIdConnect.dll</HintPath>



</Reference>

<Reference Include="Microsoft.IdentityModel.Tokens, Version=6.19.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Tokens.6.19.0\lib\net461\Microsoft.IdentityModel.Tokens.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin, Version=4.2.2.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.4.2.2\lib\net45\Microsoft.Owin.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Host.SystemWeb, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Host.SystemWeb.4.2.2\lib\net45\Microsoft.Owin.Host.SystemWeb.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Security, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Security.4.2.2\lib\net45\Microsoft.Owin.Security.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Security.Cookies, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Security.Cookies.4.2.2\lib\net45\Microsoft.Owin.Security.Cookies.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Security.OpenIdConnect, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Security.OpenIdConnect.4.2.2\lib\net45\Microsoft.Owin.Security.OpenIdConnect.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Web.Infrastructure, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Web.Infrastructure.2.0.0\lib\net40\Microsoft.Web.Infrastructure.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Win32.Primitives, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Microsoft.Win32.Primitives.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="Monitoring.Authentication, Version=5.4.0.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Authentication.5.4.0\lib\net461\Monitoring.Authentication.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Authentication.Provider.Azure, Version=5.4.1.0, Culture=neutral,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Authentication.Provider.Azure.5.4.1\lib\net40\Monitoring.Authentication.Provider.Azure.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email, Version=4.1.4.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.dll</HintPath>

</Reference>

```
<Reference Include="Monitoring.Email.Entity, Version=4.1.2.0, Culture=neutral, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.Entity.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Settings, Version=2.0.7349.27462, Culture=neutral, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Monitoring.Settings.dll</HintPath>

</Reference>

<Reference Include="Monitoring.UserExtensions, Version=2.0.0.0, Culture=neutral, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.UserExtensions.2.0.0\lib\net40\Monitoring.UserExtensions.dll</HintPath>

</Reference>

<Reference Include="netstandard, Version=2.0.0.0, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\netstandard.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="Newtonsoft.Json, Version=13.0.0.0, Culture=neutral, PublicKeyToken=30ad4fe6b2a6aeed,
processorArchitecture=MSIL">

  <HintPath>..\packages\Newtonsoft.Json.13.0.1\lib\net45\Newtonsoft.Json.dll</HintPath>

</Reference>

<Reference Include="Owin, Version=1.0.0.0, Culture=neutral, PublicKeyToken=f0ebd12fd5e55cc5,
processorArchitecture=MSIL">

  <HintPath>..\packages\Owin.1.0\lib\net40\Owin.dll</HintPath>

</Reference>

<Reference Include="Plex.Infrastructure.Configuration, Version=1.0.0.0, Culture=neutral,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Plex.Infrastructure.Configuration.dll</HintPath>
```

</Reference>

<Reference Include="Plex.Platform.Connectivity.SqlServer, Version=1.0.0.0, Culture=neutral,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Plex.Platform.Connectivity.SqlServer.dll</HintPath>

</Reference>

<Reference Include="Serilog, Version=2.0.0.0, Culture=neutral, PublicKeyToken=24c2f752a8e58a10,

processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.2.11.0\lib\net46\Serilog.dll</HintPath>

</Reference>

<Reference Include="Serilog.Extensions.Logging, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=24c2f752a8e58a10, processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Extensions.Logging.3.1.0\lib\netstandard2.0\Serilog.Extensions.Logging.dll</HintPath>

</Reference>

<Reference Include="Serilog.Sinks.EventLog, Version=3.0.0.0, Culture=neutral,

PublicKeyToken=24c2f752a8e58a10, processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Sinks.EventLog.3.1.0\lib\net45\Serilog.Sinks.EventLog.dll</HintPath>

</Reference>

<Reference Include="Serilog.Sinks.File, Version=5.0.0.0, Culture=neutral, PublicKeyToken=24c2f752a8e58a10,

processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Sinks.File.5.0.0\lib\net45\Serilog.Sinks.File.dll</HintPath>

</Reference>

<Reference Include="System" />

<Reference Include="System.AppContext, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.AppContext.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System Buffers, Version=4.0.3.0, Culture=neutral, PublicKeyToken=cc7b13ffd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System Buffers.dll</HintPath>

</Reference>

<Reference Include="System.Collections, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Collections.Concurrent, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.Concurrent.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Collections.NonGeneric, Version=4.0.3.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.NonGeneric.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Collections.Specialized, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.Specialized.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.ComponentModel, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.ComponentModel.Annotations, Version=4.2.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.Annotations.dll</HintPath>

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<Reference Include="System.ComponentModel.Composition" />

<Reference Include="System.ComponentModel.DataAnnotations" />

<Reference Include="System.ComponentModel.EventBasedAsync, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.EventBasedAsync.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.ComponentModel.Primitives, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.Primitives.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.ComponentModel.TypeConverter, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.TypeConverter.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

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<Reference Include="System.Configuration" />

<Reference Include="System.Console, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Console.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Core" />

<Reference Include="System.Data.Common, Version=4.2.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Data.Common.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.Contracts, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Contracts.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.Debug, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Debug.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.DiagnosticSource, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\System.Diagnostics.DiagnosticSource.6.0.0\lib\net461\System.Diagnostics.DiagnosticSource.dll

</HintPath>

</Reference>

<Reference Include="System.Diagnostics.FileVersionInfo, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.FileVersionInfo.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.Process, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Process.dll</HintPath>

<Private>True</Private>



<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.StackTrace, Version=4.1.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.StackTrace.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.TextWriterTraceListener, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.TextWriterTraceListener.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.Tools, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Tools.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.TraceSource, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.TraceSource.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.Tracing, Version=4.2.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Tracing.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.DirectoryServices" />

<Reference Include="System.DirectoryServices.AccountManagement" />

<Reference Include="System.Drawing" />

<Reference Include="System.Drawing.Primitives, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Drawing.Primitives.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Dynamic.Runtime, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Dynamic.Runtime.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Globalization, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,  
processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Globalization.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

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<Reference Include="System.Globalization.Calendars, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Globalization.Calendars.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Globalization.Extensions, Version=4.1.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Globalization.Extensions.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.IdentityModel" />

<Reference Include="System.IdentityModel.Tokens.Jwt, Version=6.19.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\System.IdentityModel.Tokens.Jwt.6.19.0\lib\net461\System.IdentityModel.Tokens.Jwt.dll</HintPath>

</Reference>

<Reference Include="System.IO, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.IO.Compression, Version=4.2.0.0, Culture=neutral,

PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.Compression.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.IO.Compression.FileSystem" />

<Reference Include="System.IO.Compression.ZipFile, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.Compression.ZipFile.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.IO.FileSystem, Version=4.0.3.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.IO.FileSystem.DriveInfo, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.DriveInfo.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

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<Reference Include="System.IO.FileSystem.Primitives, Version=4.0.3.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.Primitives.dll</HintPath>

  <Private>True</Private>

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</Reference>

<Reference Include="System.IO.FileSystem.Watcher, Version=4.0.2.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.Watcher.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="System.IO.IsolatedStorage, Version=4.0.2.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.IsolatedStorage.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="System.IO.MemoryMappedFiles, Version=4.0.2.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.MemoryMappedFiles.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="System.IO.Pipes, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,
processorArchitecture=MSIL">
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<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.Pipes.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.IO.UnmanagedMemoryStream, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.UnmanagedMemoryStream.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Linq, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.dll</HintPath>

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</Reference>

<Reference Include="System.Linq.Expressions, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.Expressions.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Linq.Parallel, Version=4.0.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.Parallel.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Linq.Queryable, Version=4.0.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.Queryable.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Memory, Version=4.0.1.2, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\System.Memory.4.5.5\lib\net461\System.Memory.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http, Version=4.1.1.3, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Net.Http.4.3.4\lib\net46\System.Net.Http.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Net.Http.Extensions, Version=2.2.29.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Formatting, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Client.5.2.9\lib\net45\System.Net.Http.Formatting.dll</HintPath>

</Reference>

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<Reference Include="System.Net.Http.Primitives, Version=4.2.29.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Primitives.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.WebRequest" />

<Reference Include="System.Net.NameResolution, Version=4.0.2.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.NameResolution.dll</HintPath>

  <Private>True</Private>

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</Reference>

<Reference Include="System.Net.NetworkInformation, Version=4.1.2.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.NetworkInformation.dll</HintPath>

  <Private>True</Private>

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</Reference>

<Reference Include="System.Net.Ping, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.Ping.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="System.Net.Primitives, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.Primitives.dll</HintPath>
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<Private>True</Private>

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</Reference>

<Reference Include="System.Net.Requests, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.Requests.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Net.Security, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.Security.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Net.Sockets, Version=4.2.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.Sockets.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Net.WebHeaderCollection, Version=4.0.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.WebHeaderCollection.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Net.WebSockets, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.WebSockets.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Net.WebSockets.Client, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.WebSockets.Client.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Numerics" />

<Reference Include="System.Numerics.Vectors, Version=4.1.4.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Numerics.Vectors.dll</HintPath>

</Reference>

<Reference Include="System.ObjectModel, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ObjectModel.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Reflection, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Reflection.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Reflection.Extensions, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Reflection.Extensions.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Reflection.Primitives, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Reflection.Primitives.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Resources.Reader, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Resources.Reader.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Resources.ResourceManager, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Resources.ResourceManager.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Resources.Writer, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Resources.Writer.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Runtime, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

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<Reference Include="System.Runtime.CompilerServices.Unsafe, Version=6.0.0.0, Culture=neutral,

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/>

<Error
Condition="!Exists('..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abs
tractions.targets')" Text="$([System.String]::Format('$(ErrorText)',
'..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets'))"
/>

</Target>

<Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.targets"
Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')" />

<Import
Project="..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Provi
ders.DotNetCompilerPlatform.targets"
Condition="Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code
Dom.Providers.DotNetCompilerPlatform.targets')" />

<Import Project="..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets"

```

```
Condition="Exists('..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets')" />
```

```
<Import Project="..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets"
```

```
Condition="Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')" />
```

```
<Import
```

```
Project="..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets"
```

```
Condition="Exists('..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets')" />
```

```
<!-- To modify your build process, add your task inside one of the targets below and uncomment it.
```

```
Other similar extension points exist, see Microsoft.Common.targets.
```

```
<Target Name="BeforeBuild">
```

```
</Target>
```

```
<Target Name="AfterBuild">
```

```
</Target>
```

```
-->
```

```
</Project>
```

EnumerableExtensions.cs (Status.Plex.com\Status.Plex.Domain\UserExtensions\EnumerableExtensions.cs):

```
using Monitoring.UserExtensions;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
namespace Status.Plex.Domain.UserExtensions
```

```
{
```

```
/// <summary>
```

```
/// User extensions for an IEnumerable
```

```
/// </summary>
```

```
public static class EnumerableExtensions
```

```
{
```

```
/// <summary>
```

```
/// Exclude one list of another
```

```
/// </summary>
```

```
/// <typeparam name="TSource"></typeparam>
```

```
/// <typeparam name="TKey"></typeparam>
```

```
/// <param name="source"></param>
```

```
/// <param name="exclude"></param>
```

```
/// <param name="keySelector"></param>
```

```
/// <returns></returns>
```

```
public static IEnumerable<TSource> Exclude<TSource, TKey>(this IEnumerable<TSource> source,
```

```
IEnumerable<TSource> exclude, Func<TSource, TKey> keySelector)
```

```
{
```

```
var excludedSet = new HashSet<TKey>(exclude.Select(keySelector));
```

```
return source.Where(item => !excludedSet.Contains(keySelector(item)));
```

```
}
```

```
}
```

```
}
```

SmtpHelper.cs (Status.Plex.com\Status.Plex.Domain\Utility\SmtpHelper.cs):

```
using Monitoring.Email.Models;
```

```
using Monitoring.UserExtensions;
```

```
using System.Collections.Generic;
```

```
using System.Configuration;
```

```
namespace Status.Plex.Domain.Utility
```

```
{
```

```
    /// <summary>
```

```
    /// Helper class to retrieve SMTP server names
```

```
    /// </summary>
```

```
    public static class Smtphelper
```

```
    {
```

```
        /// <summary>
```

```
        /// Get the list of SMTPServers from the settings
```

```
        /// </summary>
```

```
        /// <returns></returns>
```

```
        public static List<SMTPServerViewModel> GetSMTPServers()
```

```
        {
```

```
            var serverList = new List<SMTPServerViewModel>();
```

```
            var hasServer = true;
```

```
            var smtpNumber = 1;
```

```
            while (hasServer)
```

```
            {
```

```
                var server = GetKeyValue(smtpNumber, "Server");
```

```
                if (!string.IsNullOrEmpty(server))
```

```
                {
```

```
                    var vm = new SMTPServerViewModel
```



```

    {
        SMTPServer = server,

        SMTPPort = GetKeyValue(smtpNumber, "Port").ToInt(),

        Password = GetKeyValue(smtpNumber, "Password"),

        Username = GetKeyValue(smtpNumber, "Username"),

        EnableSsl = GetKeyValue(smtpNumber, "EnableSSL").ToBool()

    };

    serverList.Add(vm);

    smtpNumber++;

}

else

    hasServer = false;

}

return serverList;

}

```

```

/// <summary>

```

```

/// Get the setting value for the specific smtpservernumber

```

```

/// </summary>

```

```

/// <param name="smtpServerNumber"></param>

```

```

/// <param name="key"></param>

```

```

/// <returns></returns>

```

```

private static string GetKeyValue(int smtpServerNumber, string key)

```

```

{

    var thevalue = ConfigurationManager.AppSettings[$"SMTP{smtpServerNumber}{key}"].ToStringNull();

    return thevalue;
}

```

```
}  
  
}  
  
}
```

StatusSession.cs (Status.Plex.com\Status.Plex.Domain\Utility\StatusSession.cs):

```
using Status.Plex.Domain.SearchFilters;
```

```
using System.Web;
```

```
namespace Status.Plex.Domain.Utility
```

```
{
```

```
    /// <summary>
```

```
    /// Class to access External Status Session Variables
```

```
    /// </summary>
```

```
    public static class StatusSession
```

```
    {
```

```
        /// <summary>
```

```
        /// The search parameters of the user search screen.
```

```
        /// </summary>
```

```
        public static SystemEventUserSearchFilter UserSearchStatus
```

```
        {
```

```
            get => (SystemEventUserSearchFilter)HttpContext.Current.Session["UserSearchStatus"];
```

```
            set => HttpContext.Current.Session["UserSearchStatus"] = value;
```

```
        }
```

```
    /// <summary>
```

/// The session value of the admin search screen.

/// </summary>

public static SystemEventFlatSearchFilter AdminSearchStatus

{

get => (SystemEventFlatSearchFilter)HttpContext.Current.Session["AdminSearchStatus"];

set => HttpContext.Current.Session["AdminSearchStatus"] = value;

}

/// <summary>

/// The session value of the administration system event search

/// </summary>

public static SystemEventAdminSearchFilter AdminSystemEventSearch

{

get => (SystemEventAdminSearchFilter)HttpContext.Current.Session["AdminSystemEventSearch"];

set => HttpContext.Current.Session["AdminSystemEventSearch"] = value;

}

}

}

StatusSettings.cs (Status.Plex.com\Status.Plex.Domain\Utility\StatusSettings.cs):

using Monitoring.UserExtensions;

using Status.Plex.Domain.Exceptions;

using Status.Plex.Helpers;

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.Configuration;
```

```
using System.Linq;
```

```
using System.Web;
```

```
namespace Status.Plex.Domain.Utility
```

```
{
```

```
    /// <summary>
```

```
    /// Configuration settings for Status.PlexOnline
```

```
    /// </summary>
```

```
    public static class StatusSettings
```

```
    {
```

```
        private static bool? bypassSSO;
```

```
        /// <summary>
```

```
        /// The name of the application for the settings module
```

```
        /// </summary>
```

```
        public static string ApplicationName => "ExternalStatus";
```

```
        /// <summary>
```

```
        /// If true, SSO is not used, and no group names are set for the user.
```

```
        /// </summary>
```

```
        public static bool BypassSingleSignon
```

```
        {
```

```
            get
```

```

{

    if (bypassSSO != null)

        return (bool)bypassSSO;

    return ConfigurationManager.AppSettings["BypassSingleSignon"].ToBoolNull() ?? false;

}

set => bypassSSO = value;

}

/// <summary>

/// Default cloudops subject line

/// </summary>

public static string CloudOpsSubject => ConfigurationManager.AppSettings["CloudOpsSubject"].ToStringNull();

/// <summary>

/// The maximum number of emails to send with each sent.

/// </summary>

public static int EmailBatchSize => ConfigurationManager.AppSettings["EmailBatchSize"].ToIntNull() ?? 500;

/// <summary>

/// If true, send all emails as HTML, else send as plain text

/// </summary>

public static bool EmailHtml => ConfigurationManager.AppSettings["EmailHtml"].ToBoolNull() ?? true;

/// <summary>

/// The default message to send to the emergency responders team

```

/// </summary>

public static string EmergencyRespondersMessage =>

ConfigurationManager.AppSettings["EmergencyRespondersMessage"].ToStringNull();

/// <summary>

/// The default subject to send to the cloud ops team

/// </summary>

/// <summary>

/// The subject to use for the emergency responders subject

/// </summary>

public static string EmergencyRespondersSubject =>

ConfigurationManager.AppSettings["EmergencyRespondersSubject"].ToStringNull();

/// <summary>

/// If true, and debug in the web.config is off, then the scripts and css will be bundled, otherwise they will

/// be included as is.

/// </summary>

/// <remarks>Default is false</remarks>

public static bool EnableBundling => ConfigurationManager.AppSettings["EnableBundling"].ToBoolNull() ?? false;

/// <summary>

/// The list of users to email when an error occurs

/// </summary>

public static string ErrorMessageEmailList => ConfigurationManager.AppSettings["ErrorMessageEmailList"].ToStringNull();

/// <summary>

```
/// Get a list of domains for a specified prefix (e.g. EU will return EU_Domains web.config setting
```

```
/// </summary>
```

```
/// <param name="domainPrefix"></param>
```

```
/// <returns></returns>
```

```
public static List<string> GetDomains(string domainPrefix)
```

```
{
```

```
    var domainSetting = domainPrefix + "_Domains";
```

```
    var domains = ConfigurationManager.AppSettings[domainSetting];
```

```
    if (string.IsNullOrEmpty(domains))
```

```
        return new List<string>();
```

```
    return domains.Split(';').ToList();
```

```
}
```

```
/// <summary>
```

```
/// A list of groups for the Administrators
```

```
/// </summary>
```

```
public static string[] ExternalStatus_Administrators =>
```

```
ConfigurationManager.AppSettings["ExternalStatus_Administrators"].ToStringNull().Split(',');
```

```
/// <summary>
```

```
/// A list of groups who can execute the red button
```

```
/// </summary>
```

```
public static string[] ExternalStatus_RedButton =>
```

```
ConfigurationManager.AppSettings["ExternalStatus_RedButton"].ToStringNull().Split(',');
```

/// <summary>

/// The SSO Group which has read access to the admin

/// </summary>

public static string[] ExternalStatus\_Updater =>

ConfigurationManager.AppSettings["ExternalStatus\_Updater"].ToStringNull().Split(',');

/// <summary>

/// A list of groups who can execute the yellow button

/// </summary>

public static string[] ExternalStatus\_YellowButton =>

ConfigurationManager.AppSettings["ExternalStatus\_YellowButton"].ToStringNull().Split(',');

/// <summary>

/// The SSO Group which has read/write access to the admin

/// </summary>

/// <summary>

/// From e-mail address for all system e-mails

/// </summary>

public static string FromEmail => ConfigurationManager.AppSettings["FromEmail"].ToStringNull();

/// <summary>

/// Fromt e-mail name for all system e-mails

/// </summary>

public static string FromName => ConfigurationManager.AppSettings["FromName"].ToStringNull();

/// <summary>



/// The IAM key

/// </summary>

```
public static string IAMAppKey => ConfigurationManager.AppSettings["iam:AppKey"];
```

/// <summary>

/// The IAM Application key

/// </summary>

/// <summary>

/// The IAM Authority

/// </summary>

```
public static string IMAAuthority => ConfigurationManager.AppSettings["iam:AADInstance"];
```

/// <summary>

/// The IAM Client ID

/// </summary>

```
public static string IAMClientId => ConfigurationManager.AppSettings["iam:ClientId"];
```

/// <summary>

/// IAM Redirect URL after successfully logging in

/// </summary>

```
public static string IAMRedirectUri => ConfigurationManager.AppSettings["iam:RedirectUri"];
```

/// <summary>

/// True to log the emails which are sent.

/// </summary>

```
public static bool LogEmails => ConfigurationManager.AppSettings["LogEmails"].ToBoolNull() ?? false;
```

/// <summary>

/// The physical path of the XML files

/// </summary>

public static string PhysicalXMLDataPath => HttpContext.Current.Server.MapPath(VirtualXMLDataPath);

/// <summary>

/// The number of months to allow searching of past statuses

/// </summary>

public static int SearchMonths => ConfigurationManager.AppSettings["SearchMonths"].ToIntNull() ?? 3;

/// <summary>

/// IF true, the dev team will be emailed detailed information when an application error occurs

/// </summary>

public static bool SendEmailForApplicationError =>

ConfigurationManager.AppSettings["SendEmailForApplicationError"].ToBoolNull() ?? true;

/// <summary>

/// If true, the dev team will be emailed detailed information about the page not found

/// </summary>

public static bool SendEmailForPageNotFound =>

ConfigurationManager.AppSettings["SendEmailForPageNotFound"].ToBoolNull() ?? false;

/// <summary>

/// The username to use for saving system settings

/// </summary>

```
public static string SettingsUsername

{

    get

    {

        var s = ConfigurationManager.AppSettings["SettingsUsername"].ToStringNull();

        if (s == string.Empty)

            s = "development@plex.com";

        return s;

    }

}
```

```
/// <summary>
```

```
/// If true, sensitive debug information will be shown in the browser, for development purposes
```

```
/// </summary>
```

```
public static bool ShowDetailedErrorInBrowser =>
```

```
ConfigurationManager.AppSettings["ShowDetailedErrorToBrowser"].ToBoolNull() ?? false;
```

```
/// <summary>
```

```
/// The URL of the admin facing status page
```

```
/// </summary>
```

```
public static string StatusAdminUrl => ConfigurationManager.AppSettings["StatusAdminUrl"];
```

```
/// <summary>
```

```
/// The URL of the customer facing status page
```

```
/// </summary>
```

```
public static string StatusUrl => ConfigurationManager.AppSettings["StatusUrl"];
```

```
/// <summary>
```

```
/// The name of the email template for external emails
```

```
/// </summary>
```

```
public static string TemplateNameExternal =>
```

```
ConfigurationManager.AppSettings["TemplateNameExternal"].ToStringNull();
```

```
/// <summary>
```

```
/// The name of the email template for internal emails
```

```
/// </summary>
```

```
public static string TemplateNameInternal =>
```

```
ConfigurationManager.AppSettings["TemplateNameInternal"].ToStringNull();
```

```
/// <summary>
```

```
/// A list of domain names which pertain to the US
```

```
/// </summary>
```

```
public static List<string> UsDomains
```

```
{
```

```
    get
```

```
{
```

```
    var domains = ConfigurationManager.AppSettings["US_Domains"];
```

```
    if (string.IsNullOrEmpty(domains))
```

```
        return new List<string>();
```

```
    return domains.Split(';').ToList();
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// The path where the XML files are located: ~/App_Data/XML/
```

```
/// </summary>
```

```
public static string VirtualXMLDataPath => "~/App_Data/XML/";
```

```
/// <summary>
```

```
/// The webapi key required to access some webapi calls
```

```
/// </summary>
```

```
public static string WebAPIKey => ConfigurationManager.AppSettings["WebAPIKey"].ToStringNull();
```

```
/// <summary>
```

```
/// Get the domain URL for the given location
```

```
/// </summary>
```

```
/// <param name="location"></param>
```

```
/// <returns></returns>
```

```
public static string GetDomainUrl(StatusEnumeration.SiteLocation location)
```

```
{
```

```
    var setting = $"{location}_Domain";
```

```
    var domainname = ConfigurationManager.AppSettings.Get(setting);
```

```
    return domainname;
```

```
}
```

```
/// <summary>
```

```
/// Get the location to display by based on domain name
```

```
/// </summary>
```

```
/// <param name="domainName"></param>
```

```
/// <returns></returns>
```

```
public static StatusEnumeration.SiteLocation GetSiteLocation(string domainName)
```

```
{
```

```
    var allSiteLocations = Enum.GetValues(typeof(StatusEnumeration.SiteLocation));
```

```
    foreach (var s in allSiteLocations)
```

```
    {
```

```
        var location = (StatusEnumeration.SiteLocation)s;
```

```
        if (location != StatusEnumeration.SiteLocation.All)
```

```
        {
```

```
            var siteDomains = GetDomains(location.ToString());
```

```
            if (siteDomains.Contains(domainName))
```

```
                return location;
```

```
        }
```

```
    }
```

```
    return StatusEnumeration.SiteLocation.US;
```

```
}
```

```
/// <summary>
```

```
/// Get the site location from the request info
```

```
/// </summary>
```

```
/// <param name="request"></param>
```

```
/// <returns></returns>
```

```
public static StatusEnumeration.SiteLocation GetSiteLocation(HttpRequestBase request)
```

```
{
```

```
    if (request == null)
```

```
        throw new ArgumentNullException(nameof(request), "The request is null");
```

```
    if (request.Url == null)
```

```
        throw new ArgumentNullException(nameof(request), "The request url is null");
```

```
    return GetSiteLocation(request.Url.Host);
```

```
}
```

```
/// <summary>
```

```
/// Get site location from the current request info
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public static StatusEnumeration.SiteLocation GetSiteLocation()
```

```
{
```

```
    var request = HttpContext.Current?.Request;
```

```
    if (request == null)
```

```
        throw new SonarQubeNullArgumentException(nameof(request), "Http Request not found");
```

```
    return GetSiteLocation(request.Url.Host);
```

```
}
```

```
}
```

```
}
```

UserExtensions.cs (Status.Plex.com\Status.Plex.Domain\Utility\UserExtensions.cs):

```
using System;
```

```
using System.Collections.Generic;
```

```
using Newtonsoft.Json;
```

```
namespace Status.Plex.Domain.Utility
```

```
{
```

```
    /// <summary>
```

```
    /// Container to hold user extension methods
```

```
    /// </summary>
```

```
    public static class UserExtensions
```

```
    {
```

```
        /// <summary>
```

```
        /// Adds a CSS class name to a dictionary object. If the CSS class doesn't exist, create it,
```

```
        /// otherwise append the className to the existing CSS Class
```

```
        /// </summary>
```

```
        /// <param name="dict">A dictionary object to add to</param>
```

```
        /// <param name="key">The dictionary key</param>
```

```
        /// <param name="name">The CSS Class name</param>
```

```
        public static void AddCssClassName(this IDictionary<string, object> dict, string key, string name)
```

```
        {
```

```
            if (dict.ContainsKey(key))
```

```
                dict[key] += " " + name;
```



```
else
```

```
    dict[key] = name;
```

```
}
```

```
/// <summary>
```

```
/// Add an HTML properly to an HTML dictionary object
```

```
/// </summary>
```

```
/// <param name="obj"></param>
```

```
/// <param name="name"></param>
```

```
/// <param name="value"></param>
```

```
/// <returns></returns>
```

```
public static IDictionary<string, object> AddHtmlProperty(this IDictionary<string, object> obj, string name, object  
value)
```

```
{
```

```
    if (!obj.ContainsKey(name))
```

```
        obj.Add(name, value);
```

```
    return obj;
```

```
}
```

```
/// <summary>
```

```
/// Add a new property to an anonymous type
```

```
/// </summary>
```

```
/// <param name="obj"></param>
```

```
/// <param name="name"></param>
```

```
/// <param name="value"></param>
```

```
/// <returns></returns>
```

```
public static IDictionary<string, object> AddProperty(this object obj, string name, object value)
```

```
{  
    var dictionary = obj.ToDictionary<object>();  
    dictionary.Add(name, value);  
    return dictionary;  
}
```

```
/// <summary>
```

```
/// Convert an anonymous type to a dictionary object
```

```
/// </summary>
```

```
/// <param name="obj"></param>
```

```
/// <returns></returns>
```

```
public static IDictionary<string, TValue> ToDictionary<TValue>(this object obj)
```

```
{  
    var json = JsonConvert.SerializeObject(obj);  
    var dictionary = JsonConvert.DeserializeObject<Dictionary<string, TValue>>(json);  
    if (dictionary == null)  
        dictionary = new Dictionary<string, TValue>();  
  
    return dictionary;  
}
```

```
/// <summary>
```

```
/// Convert a timespan into a friendly duration
```

```
/// </summary>
```

```

/// <param name="timespan"></param>

/// <returns></returns>

public static string ToDuration(this TimeSpan timespan)
{
    var s = "";

    if (timespan.Days > 0)
    {
        s += timespan.Days.ToString() + " day";

        if (timespan.Days > 1)
        {
            s += "s";

            s += " ";
        }

        var seconds = TimeSpan.FromSeconds(Math.Round(timespan.TotalSeconds)).Seconds;

        s += string.Format("{0}:{1:D2}:{2:D2}", timespan.Hours, timespan.Minutes, seconds);

        return s;
    }
}

```

CaseSensitiveCompareAttribute.cs

(Status.Plex.com\Status.Plex.Domain\Validation\CaseSensitiveCompareAttribute.cs):

```

using System;

using System.ComponentModel.DataAnnotations;

using System.Globalization;

```

```
using Monitoring.UserExtensions;
```

```
namespace Status.Plex.Domain.Validation
```

```
{  
  
    /// <summary>  
  
    /// Validation to compare the value of two properties  
  
    /// </summary>  
  
    public class CaseSensitiveCompareAttribute : CompareAttribute  
  
    {  
  
        /// <summary>  
  
        /// Compare a value without case  
  
        /// </summary>  
  
        /// <param name="otherProperty"></param>  
  
        public CaseSensitiveCompareAttribute(string otherProperty) : base(otherProperty)  
  
        {  
  
        }  
  
  
  
  
        /// <summary>  
  
        /// </summary>  
  
        /// <param name="value"></param>  
  
        /// <param name="validationContext"></param>  
  
        /// <returns></returns>  
  
        protected override ValidationResult IsValid(object value, ValidationContext validationContext)  
  
        {
```

```

var property = validationContext.ObjectType.GetProperty(this.OtherProperty);

if (property == null)

{

    return new ValidationResult(string.Format(CultureInfo.CurrentCulture, "Unknown property {0}", this.OtherProperty));

}

var otherValue = property.GetValue(validationContext.ObjectInstance, null) as string;


value = value.ToStringNull().Trim();

otherValue = otherValue.ToStringNull().Trim();


if (string.Equals(value as string, otherValue, StringComparison.Ordinal))

{

    return null;

}


return new ValidationResult(this.FormatErrorMessage(validationContext.DisplayName));

}

}

}

```

RequiredArrayValueAttribute.cs (Status.Plex.com\Status.Plex.Domain\Validation\RequiredArrayValueAttribute.cs):

```

using System.Collections.Generic;

using System.ComponentModel.DataAnnotations;

using System.Web.Mvc;

```

```
namespace Status.Plex.Domain.Validation
```

```
{
```

```
    /// <summary>
```

```
    /// Attribute for unobstrusive validation to make sure one or more items are added to an array
```

```
    /// </summary>
```

```
    public class RequiredArrayValueAttribute : ValidationAttribute, IClientValidatable
```

```
    {
```

```
        /// <summary>
```

```
        /// Check if the array has values
```

```
        /// </summary>
```

```
        /// <param name="value"></param>
```

```
        /// <param name="validationContext"></param>
```

```
        /// <returns></returns>
```

```
        protected override ValidationResult IsValid(object value, ValidationContext validationContext)
```

```
        {
```

```
            if (value == null || !value.GetType().IsArray)
```

```
            {
```

```
                if (string.IsNullOrEmpty(ErrorMessage))
```

```
                    ErrorMessage = "At least one item must be added to the array";
```

```
                return new ValidationResult(ErrorMessage);
```

```
            }
```

```
            return ValidationResult.Success;
```

```
        }
```

```

/// <summary>

/// The validation rules

/// </summary>

/// <param name="metadata"></param>

/// <param name="context"></param>

/// <returns></returns>

public IEnumerable<ModelClientValidationRule> GetClientValidationRules(ModelMetadata metadata,
ControllerContext context)
{
    yield return new ModelClientValidationRule
    {
        ErrorMessage = this.ErrorMessage,
        ValidationType = "requiredarrayvalue"
    };
}
}
}

```

RequiredNotIfAttribute.cs (Status.Plex.com\Status.Plex.Domain\Validation\RequiredNotIfAttribute.cs):

```

using System.Collections.Generic;

using System.ComponentModel.DataAnnotations;

using System.Web.Mvc;

```

```

namespace Status.Plex.Domain.Validation

```

```

{

    /// <summary>

```

/// Attribute for unobstrusive validation to make sure one or more items are added to an array

/// </summary>

public class RequiredNotIfAttribute : ValidationAttribute, IClientValidatable

{

/// <summary>

/// The validation rules

/// </summary>

/// <param name="metadata"></param>

/// <param name="context"></param>

/// <returns></returns>

public IEnumerable<ModelClientValidationRule> GetClientValidationRules(ModelMetadata metadata,

ControllerContext context)

{

yield return new ModelClientValidationRule

{

ErrorMessage = this.ErrorMessage,

ValidationType = "requirednotif"

};

}

/// <summary>

/// Validate whether the object

/// </summary>

/// <param name="value"></param>

/// <param name="validationContext"></param>

/// <returns></returns>



```

protected override ValidationResult IsValid(object value, ValidationContext validationContext)
{
    if (value == null || !value.GetType().IsArray)
        return new ValidationResult("At least one item must be added to the array");

    return ValidationResult.Success;
}
}
}

```

ValidateAntiForgeryTokenWrapperAttribute.cs

(Status.Plex.com\Status.Plex.Domain\Validation\ValidateAntiForgeryTokenWrapperAttribute.cs):

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using System.Text;
```

```
using System.Threading.Tasks;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Domain.Validation
```

```
{
```

```
    /// <summary>
```

```
    /// Anti-forgery validation
```

```
    /// </summary>
```

```
[AttributeUsage(AttributeTargets.Class | AttributeTargets.Method, AllowMultiple = false, Inherited = true)]
```

```
public class ValidateAntiForgeryTokenWrapperAttribute : FilterAttribute, IAuthorizationFilter
```

```

{

    private readonly ValidateAntiForgeryTokenAttribute _validator;


    private readonly AcceptVerbsAttribute _verbs;


    /// <summary>

    /// Create a new instance of the class

    /// </summary>

    /// <param name="verbs"></param>

    public ValidateAntiForgeryTokenWrapperAttribute(HttpVerbs verbs)

    {

        this._verbs = new AcceptVerbsAttribute(verbs);

        this._validator = new ValidateAntiForgeryTokenAttribute();

    }


    /// <summary>

    /// Called when autorizing the context.

    /// </summary>

    /// <param name="filterContext"></param>

    public void OnAuthorization(AuthorizationContext filterContext)

    {

        var httpMethodOverride = filterContext.HttpContext.Request.GetHttpMethodOverride();

        if (this._verbs.Verbs.Contains(httpMethodOverride, StringComparer.OrdinalIgnoreCase))

        {

            this._validator.OnAuthorization(filterContext);

        }

    }

}

```

```
}  
  
}  
  
}
```

ValidateDateRangeMonthsAttribute.cs

(Status.Plex.com\Status.Plex.Domain\Validation\ValidateDateRangeMonthsAttribute.cs):

```
using Status.Plex.Domain.Utility;
```

```
using System;
```

```
using System.ComponentModel.DataAnnotations;
```

```
namespace Status.Plex.Domain.Validation
```

```
{
```

```
    /// <summary>
```

```
    /// Unobtrusive range validator which makes sure the date isn't older than 1 year from present date
```

```
    /// </summary>
```

```
    public class ValidateDateRangeMonthsAttribute : ValidationAttribute
```

```
    {
```

```
        /// <summary>
```

```
        /// Number of months which are valid for the date range.
```

```
        /// </summary>
```

```
        public int ValidMonths { get; set; } = StatusSettings.SearchMonths;
```

```
        /// <summary>
```

```
        /// Run the validation method for the date range of 1 year
```

```
        /// </summary>
```

```

/// <param name="value"></param>

/// <param name="validationContext"></param>

/// <returns></returns>

protected override ValidationResult IsValid(object value, ValidationContext validationContext)

{

    try

    {

        var thedate = Convert.ToDateTime(value);

        var todayLastYear = DateTime.Now.AddMonths(-ValidMonths).Date;

        if (thedata < todayLastYear)

        {

            validationContext?.ObjectType?.GetProperty(validationContext.MemberName)?

                .SetValue(validationContext.ObjectInstance, todayLastYear, null);

        }

    }

    catch

    {

        //it's valid if the thing converts without error.

    }

    return ValidationResult.Success;

}

}

}

```

App.config (Status.Plex.com\Status.Plex.Entity\App.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<configuration>
```

```
  <configSections>
```

```
    <!-- For more information on Entity Framework configuration, visit http://go.microsoft.com/fwlink/?LinkID=237468 -->
```

```
    <section name="entityFramework" type="System.Data.Entity.Internal.ConfigFile.EntityFrameworkSection, EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false" />
```

```
  </configSections>
```

```
  <appSettings>
```

```
    <add key="XMLDataPath" value="C:\Users\rareddy.PLEX\Projects\Status.PlexOnline.com\Status.PlexOnline.com\App_Data\XML" />
```

```
  </appSettings>
```

```
  <connectionStrings>
```

```
    <!--<add name="Plex_External_Status" connectionString="data source=localhost;initial catalog=Plex_External_Status_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />-->
```

```
    <add name="Plex_External_Status_System_Entities" connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string="data source=localhost;initial catalog=External_Status_System_Dev;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"; providerName="System.Data.EntityClient" />
```

```
  </connectionStrings>
```

```
  <entityFramework>
```

```
    <defaultConnectionFactory type="System.Data.Entity.Infrastructure.LocalDbConnectionFactory, EntityFramework">
```

```
      <parameters>
```

```
        <parameter value="mssqllocaldb" />
```

```
</parameters>

</defaultConnectionFactory>

<providers>

  <provider invariantName="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices,
EntityFramework.SqlServer" />

</providers>

</entityFramework>

<startup>

  <supportedRuntime version="v4.0" sku=".NETFramework,Version=v4.6.1" />

</startup>

<runtime>

  <assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">

    <dependentAssembly>

      <assemblyIdentity name="Newtonsoft.Json" publicKeyToken="30ad4fe6b2a6aeed" culture="neutral" />

      <bindingRedirect oldVersion="0.0.0.0-13.0.0.0" newVersion="13.0.0.0" />

    </dependentAssembly>

    <dependentAssembly>

      <assemblyIdentity name="Microsoft.Web.Infrastructure" publicKeyToken="31bf3856ad364e35" culture="neutral" />

      <bindingRedirect oldVersion="0.0.0.0-2.0.0.0" newVersion="2.0.0.0" />

    </dependentAssembly>

  </assemblyBinding>

</runtime>

<system.codedom>

  <compilers>

    <compiler extension=".cs" language="c#;cs;csharp" warningLevel="4" compilerOptions="/langversion:7.0
/nowarn:1659;1699;1701;612;618" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider,
```

Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35" />

<compiler extension=".vb" language="vb;vbs;visualbasic;vbscript" warningLevel="4"

compilerOptions="/langversion:default /nowarn:41008,40000,40008 /define:\_MYTYPE=\&quot;Web\&quot; /optionInfer+"

type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider,

Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35" />

</compilers>

</system.codedom>

</configuration>

AuthenticateUser\_Result.cs (Status.Plex.com\Status.Plex.Entity\AuthenticateUser\_Result.cs):

//-----

// <auto-generated>

// This code was generated from a template.

//

// Manual changes to this file may cause unexpected behavior in your application.

// Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>

//-----

using System;

using System.Collections.Generic;

public partial class AuthenticateUser\_Result

{

```
public string EmailAddress { get; set; }

public string PasswordSalt { get; set; }

public byte[] PasswordHash { get; set; }

public Nullable<System.DateTime> CreateDate { get; set; }

public Nullable<System.DateTime> UpdateDate { get; set; }

public Nullable<System.Guid> PasswordResetToken { get; set; }

public Nullable<bool> IsAdmin { get; set; }

public Nullable<bool> IsUpdater { get; set; }

public Nullable<bool> IsRedButton { get; set; }

public Nullable<bool> IsYellowButton { get; set; }

}
```

dataCenter.cs (Status.Plex.com\Status.Plex.Entity\dataCenter.cs):

```
//-----

// <auto-generated>

//   This code was generated from a template.

//

//   Manual changes to this file may cause unexpected behavior in your application.

//   Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>

//-----

using System;

using System.Collections.Generic;

public partial class dataCenter
```



```

{

[System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
"CA2214:DoNotCallOverridableMethodsInConstructors")]

public dataCenter()

{

    this.subsystems = new HashSet<subsystem>();

}


public int dataCenterId { get; set; }

public string name { get; set; }

public string description { get; set; }

public int sortorder { get; set; }

public string created_by { get; set; }

public System.DateTime created_datetime { get; set; }

public string lastupdate_by { get; set; }

public System.DateTime lastupdate_datetime { get; set; }

public bool active { get; set; }


[System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
"CA2227:CollectionPropertiesShouldBeReadOnly")]

public virtual ICollection<subsystem> subsystems { get; set; }

}

```

DbConnection.cs (Status.Plex.com\Status.Plex.Entity\DbConnection.cs):

```
using System.Configuration;
```

```
namespace Status.Plex.Entity
```

```
{  
  
    /// <summary>  
  
    /// Provides methods to handle the various database connections  
  
    /// </summary>  
  
    public static class DbConnection  
  
    {  
  
        /// <summary>  
  
        /// The connection string from the app.config for Plex_External_Status  
  
        /// </summary>  
  
        public static string ConnectionString  
  
        {  
  
            get  
  
            {  
  
                return ConfigurationManager.ConnectionStrings["Plex_External_Status"].ToString();  
  
            }  
  
        }  
  
    }  
  
}
```

```
    /// <summary>
```

```
    /// <exclude />
```

```
    /// </summary>
```

```
public class Plex_External_Status_DBContext : Plex_External_Status_System_Entities
```

```
{  
  
    public Plex_External_Status_DBContext()  
  
    {
```

```
Database.Connection.ConnectionString = DbConnection.ConnectionString;

}

}

}
```

EmergencyContact.cs (Status.Plex.com\Status.Plex.Entity\EmergencyContact.cs):

```
//-----

// <auto-generated>

//   This code was generated from a template.

//

//   Manual changes to this file may cause unexpected behavior in your application.

//   Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>

//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class EmergencyContact
```

```
{

    public int contact_id { get; set; }

    public string FirstName { get; set; }

    public string LastName { get; set; }

    public string Email { get; set; }

    public int ContactTypeId { get; set; }
```

```
public virtual EmergencyContactType EmergencyContactType { get; set; }  
  
}
```

EmergencyContactType.cs (Status.Plex.com\Status.Plex.Entity\EmergencyContactType.cs):

```
//-----  
  
// <auto-generated>  
  
// This code was generated from a template.  
  
//  
  
// Manual changes to this file may cause unexpected behavior in your application.  
  
// Manual changes to this file will be overwritten if the code is regenerated.  
  
// </auto-generated>  
  
//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class EmergencyContactType
```

```
{  
  
    [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",  
"CA2214:DoNotCallOverridableMethodsInConstructors")]  
  
    public EmergencyContactType()  
  
    {  
  
        this.EmergencyContacts = new HashSet<EmergencyContact>();  
  
    }  
  
}
```

```
public int ContactTypeId { get; set; }
```

```
public string ContactDescription { get; set; }
```

```
public bool Internal { get; set; }
```

```
public bool IsActive { get; set; }
```

```
public string PredefinedMessage { get; set; }
```

```
[System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",  
"CA2227:CollectionPropertiesShouldBeReadOnly")]  
  
public virtual ICollection<EmergencyContact> EmergencyContacts { get; set; }  
  
}
```

EmergencyLoginAllowableIP.cs (Status.Plex.com\Status.Plex.Entity\EmergencyLoginAllowableIP.cs):

```
//-----  
  
// <auto-generated>  
  
//   This code was generated from a template.  
  
//  
  
//   Manual changes to this file may cause unexpected behavior in your application.  
  
//   Manual changes to this file will be overwritten if the code is regenerated.  
  
// </auto-generated>  
  
//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class EmergencyLoginAllowableIP
```

```
{  
  
    public int IpId { get; set; }
```

```
public string IpAddressStart { get; set; }

public string IpAddressEnd { get; set; }

public string Description { get; set; }

}
```

EmergencyLoginUser.cs (Status.Plex.com\Status.Plex.Entity\EmergencyLoginUser.cs):

```
//-----

// <auto-generated>

//   This code was generated from a template.

//

//   Manual changes to this file may cause unexpected behavior in your application.

//   Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>

//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class EmergencyLoginUser

{

    public string EmailAddress { get; set; }

    public string PasswordSalt { get; set; }

    public byte[] PasswordHash { get; set; }

    public Nullable<System.DateTime> CreateDate { get; set; }

    public Nullable<System.DateTime> UpdateDate { get; set; }

    public Nullable<System.Guid> PasswordResetToken { get; set; }
```

```

public Nullable<bool> IsAdmin { get; set; }

public Nullable<bool> IsUpdater { get; set; }

public Nullable<bool> IsRedButton { get; set; }

public Nullable<bool> IsYellowButton { get; set; }

}

```

MissingDllHack.cs (Status.Plex.com\Status.Plex.Entity\MissingDllHack.cs):

```

using System.Data.Entity.SqlServer;

```

```

namespace Status.Plex.Entity

```

```

{

    /// <summary>

    /// Provides a hack which references EntityFramework.SqlServer.dll so that this dll will be

    /// included in the output folder of referencing projects without requiring a direct dependency

    /// on Entity Framework. See http://stackoverflow.com/a/22315164/1141360.

    /// </summary>

    internal static class MissingDllHack

    {

        private static SqlProviderServices _instance = SqlProviderServices.Instance;

    }

}

```

packages.config (Status.Plex.com\Status.Plex.Entity\packages.config):

```

<?xml version="1.0" encoding="utf-8"?>

<packages>

    <package id="EntityFramework" version="6.4.4" targetFramework="net461" />

```

```
<package id="Microsoft.AspNet.Mvc" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.Razor" version="3.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi.Client" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi.Core" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi.WebHost" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebPages" version="3.2.9" targetFramework="net461" />

<package id="Microsoft.Bcl" version="1.1.10" targetFramework="net461" />

<package id="Microsoft.Bcl.Build" version="1.0.21" targetFramework="net461" />

<package id="Microsoft.CodeDom.Providers.DotNetCompilerPlatform" version="3.6.0" targetFramework="net461" />

<package id="Microsoft.Net.Http" version="2.2.29" targetFramework="net461" />

<package id="Microsoft.Web.Infrastructure" version="2.0.0" targetFramework="net461" />

<package id="Newtonsoft.Json" version="13.0.1" targetFramework="net461" />

</packages>
```

Plex\_External\_Status\_System.Context.cs

(Status.Plex.com\Status.Plex.Entity\Plex\_External\_Status\_System.Context.cs):

```
//-----

// <auto-generated>

//   This code was generated from a template.

//

//   Manual changes to this file may cause unexpected behavior in your application.

//   Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>

//-----
```



```
using System;
```

```
using System.Data.Entity;
```

```
using System.Data.Entity.Infrastructure;
```

```
using System.Data.Entity.Core.Objects;
```

```
using System.Linq;
```

```
public partial class Plex_External_Status_System_Entities : DbContext
```

```
{
```

```
    public Plex_External_Status_System_Entities()
```

```
        : base("name=Plex_External_Status_System_Entities")
```

```
    {
```

```
    }
```

```
    protected override void OnModelCreating(DbModelBuilder modelBuilder)
```

```
    {
```

```
        throw new UnintentionalCodeFirstException();
```

```
    }
```

```
    public virtual DbSet<EmergencyContact> EmergencyContacts { get; set; }
```

```
    public virtual DbSet<predefined_message> predefined_message { get; set; }
```

```
    public virtual DbSet<status> status { get; set; }
```

```
    public virtual DbSet<subsystem_group> subsystem_group { get; set; }
```

```
    public virtual DbSet<subsystem_update> subsystem_update { get; set; }
```

```
    public virtual DbSet<sysdiagram> sysdiagrams { get; set; }
```

```
    public virtual DbSet<system_state> system_state { get; set; }
```

```
    public virtual DbSet<systemevent> systemevents { get; set; }
```

```
public virtual DbSet<systemevent_subsystem> systemevent_subsystem { get; set; }

public virtual DbSet<EmergencyContactType> EmergencyContactTypes { get; set; }

public virtual DbSet<EmergencyLoginUser> EmergencyLoginUsers { get; set; }

public virtual DbSet<EmergencyLoginAllowableIP> EmergencyLoginAllowableIPs { get; set; }

public virtual DbSet<siteLocation> siteLocations { get; set; }

public virtual DbSet<subsystem> subsystems { get; set; }

public virtual DbSet<dataCenter> dataCenters { get; set; }

public virtual DbSet<status_update_flat_view> status_update_flat_view { get; set; }


public virtual int reset_tables_for_unittest()

{

    return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("reset_tables_for_unittest");

}


public virtual int reset_tables_for_import()

{

    return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("reset_tables_for_import");

}


public virtual int setup_initial_seed()

{

    return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("setup_initial_seed");

}


public virtual int DeleteSystemEvent(Nullable<int> eventid)

{
```

```

var eventIdParameter = eventId.HasValue ?

    new ObjectParameter("eventId", eventId) :

    new ObjectParameter("eventId", typeof(int));

return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("DeleteSystemEvent", eventIdParameter);
}

```

```

public virtual int DeleteSystemEventRange(Nullable<int> minEventId, Nullable<int> maxEventId)
{
    var minEventIdParameter = minEventId.HasValue ?

        new ObjectParameter("minEventId", minEventId) :

        new ObjectParameter("minEventId", typeof(int));

    var maxEventIdParameter = maxEventId.HasValue ?

        new ObjectParameter("maxEventId", maxEventId) :

        new ObjectParameter("maxEventId", typeof(int));

    return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("DeleteSystemEventRange",
minEventIdParameter, maxEventIdParameter);
}

```

```

public virtual int sp_alterdiagram(string diagramname, Nullable<int> owner_id, Nullable<int> version, byte[] definition)
{
    var diagramnameParameter = diagramname != null ?

        new ObjectParameter("diagramname", diagramname) :

        new ObjectParameter("diagramname", typeof(string));

```

```

var owner_idParameter = owner_id.HasValue ?

    new ObjectParameter("owner_id", owner_id) :

    new ObjectParameter("owner_id", typeof(int));


var versionParameter = version.HasValue ?

    new ObjectParameter("version", version) :

    new ObjectParameter("version", typeof(int));


var definitionParameter = definition != null ?

    new ObjectParameter("definition", definition) :

    new ObjectParameter("definition", typeof(byte[]));


return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("sp_alterdiagram", diagramnameParameter,
owner_idParameter, versionParameter, definitionParameter);

}

```

```

public virtual int sp_creatediagram(string diagramname, Nullable<int> owner_id, Nullable<int> version, byte[]
definition)

```

```

{

var diagramnameParameter = diagramname != null ?

    new ObjectParameter("diagramname", diagramname) :

    new ObjectParameter("diagramname", typeof(string));


var owner_idParameter = owner_id.HasValue ?

    new ObjectParameter("owner_id", owner_id) :

```

```
new ObjectParameter("owner_id", typeof(int));
```

```
var versionParameter = version.HasValue ?
```

```
new ObjectParameter("version", version) :
```

```
new ObjectParameter("version", typeof(int));
```

```
var definitionParameter = definition != null ?
```

```
new ObjectParameter("definition", definition) :
```

```
new ObjectParameter("definition", typeof(byte[]));
```

```
return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("sp_creatediagram", diagramnameParameter,  
owner_idParameter, versionParameter, definitionParameter);  
}
```

```
public virtual int sp_dropdiagram(string diagramname, Nullable<int> owner_id)
```

```
{
```

```
var diagramnameParameter = diagramname != null ?
```

```
new ObjectParameter("diagramname", diagramname) :
```

```
new ObjectParameter("diagramname", typeof(string));
```

```
var owner_idParameter = owner_id.HasValue ?
```

```
new ObjectParameter("owner_id", owner_id) :
```

```
new ObjectParameter("owner_id", typeof(int));
```

```
return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("sp_dropdiagram", diagramnameParameter,  
owner_idParameter);
```

```
}
```

```
public virtual ObjectResult<sp_helpdiagramdefinition_Result> sp_helpdiagramdefinition(string diagramname,
Nullable<int> owner_id)
{
    var diagramnameParameter = diagramname != null ?
        new ObjectParameter("diagramname", diagramname) :
        new ObjectParameter("diagramname", typeof(string));

    var owner_idParameter = owner_id.HasValue ?
        new ObjectParameter("owner_id", owner_id) :
        new ObjectParameter("owner_id", typeof(int));

    return
        ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction<sp_helpdiagramdefinition_Result>("sp_helpdiagramdefini
tion", diagramnameParameter, owner_idParameter);
}
```

```
public virtual ObjectResult<sp_helpdiagrams_Result> sp_helpdiagrams(string diagramname, Nullable<int> owner_id)
```

```
{
    var diagramnameParameter = diagramname != null ?
        new ObjectParameter("diagramname", diagramname) :
        new ObjectParameter("diagramname", typeof(string));

    var owner_idParameter = owner_id.HasValue ?
        new ObjectParameter("owner_id", owner_id) :
```

```
new ObjectParameter("owner_id", typeof(int));
```

```
return
```

```
((IObjectContextAdapter)this).ObjectContext.ExecuteFunction<sp_helpdiagrams_Result>("sp_helpdiagrams",
```

```
diagramnameParameter, owner_idParameter);
```

```
}
```

```
public virtual int sp_renamediagram(string diagramname, Nullable<int> owner_id, string new_diagramname)
```

```
{
```

```
var diagramnameParameter = diagramname != null ?
```

```
new ObjectParameter("diagramname", diagramname) :
```

```
new ObjectParameter("diagramname", typeof(string));
```

```
var owner_idParameter = owner_id.HasValue ?
```

```
new ObjectParameter("owner_id", owner_id) :
```

```
new ObjectParameter("owner_id", typeof(int));
```

```
var new_diagramnameParameter = new_diagramname != null ?
```

```
new ObjectParameter("new_diagramname", new_diagramname) :
```

```
new ObjectParameter("new_diagramname", typeof(string));
```

```
return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("sp_renamediagram",
```

```
diagramnameParameter, owner_idParameter, new_diagramnameParameter);
```

```
}
```

```
public virtual int sp_upgraddiagrams()
```

```
{  
  
    return ((ObjectContextAdapter)this).ObjectContext.ExecuteFunction("sp_upgraddiagrams");  
  
}
```

```
public virtual int CreateEmergencyLoginUser(string emailAddress, string password, Nullable<bool> isAdmin,  
Nullable<bool> isUpdater, Nullable<bool> isRedButton, Nullable<bool> isYellowButton)
```

```
{  
  
    var emailAddressParameter = emailAddress != null ?  
  
        new ObjectParameter("EmailAddress", emailAddress) :  
  
        new ObjectParameter("EmailAddress", typeof(string));
```

```
    var passwordParameter = password != null ?  
  
        new ObjectParameter("Password", password) :  
  
        new ObjectParameter("Password", typeof(string));
```

```
    var isAdminParameter = isAdmin.HasValue ?  
  
        new ObjectParameter("IsAdmin", isAdmin) :  
  
        new ObjectParameter("IsAdmin", typeof(bool));
```

```
    var isUpdaterParameter = isUpdater.HasValue ?  
  
        new ObjectParameter("IsUpdater", isUpdater) :  
  
        new ObjectParameter("IsUpdater", typeof(bool));
```

```
    var isRedButtonParameter = isRedButton.HasValue ?  
  
        new ObjectParameter("IsRedButton", isRedButton) :  
  
        new ObjectParameter("IsRedButton", typeof(bool));
```



```

var isYellowButtonParameter = isYellowButton.HasValue ?

    new ObjectParameter("IsYellowButton", isYellowButton) :

    new ObjectParameter("IsYellowButton", typeof(bool));

return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("CreateEmergencyLoginUser",
emailAddressParameter, passwordParameter, isAdminParameter, isUpdaterParameter, isRedButtonParameter,
isYellowButtonParameter);
}

```

```

public virtual int UpdateEmergencyLoginPassword(string emailAddress, string password)
{
    var emailAddressParameter = emailAddress != null ?

        new ObjectParameter("EmailAddress", emailAddress) :

        new ObjectParameter("EmailAddress", typeof(string));

    var passwordParameter = password != null ?

        new ObjectParameter("Password", password) :

        new ObjectParameter("Password", typeof(string));

    return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction("UpdateEmergencyLoginPassword",
emailAddressParameter, passwordParameter);
}

```

```

public virtual ObjectResult<AuthenticateUser_Result> AuthenticateUser(string emailAddress, string password)
{

```

```

var emailAddressParameter = emailAddress != null ?

    new ObjectParameter("EmailAddress", emailAddress) :

    new ObjectParameter("EmailAddress", typeof(string));

var passwordParameter = password != null ?

    new ObjectParameter("Password", password) :

    new ObjectParameter("Password", typeof(string));

return

((IObjectContextAdapter)this).ObjectContext.ExecuteFunction<AuthenticateUser_Result>("AuthenticateUser",
emailAddressParameter, passwordParameter);

}

}

```

Plex\_External\_Status\_System.Context.tt (Status.Plex.com\Status.Plex.Entity\Plex\_External\_Status\_System.Context.tt):

```
<#@ template language="C#" debug="false" hostspecific="true"#>
```

```
<#@ include file="EF6.Utility.CS.ttinclude"#><#@
```

```
output extension=".cs"#><#
```

```
const string inputFile = @"Plex_External_Status_System.edmx";
```

```
var textTransform = DynamicTextTransformation.Create(this);
```

```
var code = new CodeGenerationTools(this);
```

```
var ef = new MetadataTools(this);
```

```
var typeMapper = new TypeMapper(code, ef, textTransform.Errors);
```

```
var loader = new EdmMetadataLoader(textTransform.Host, textTransform.Errors);
```

```
var itemCollection = loader.CreateEdmItemCollection(inputFile);
```

```

var modelNamespace = loader.GetModelNamespace(inputFile);

var codeStringGenerator = new CodeStringGenerator(code, typeMapper, ef);

var container = itemCollection.OfType<EntityContainer>().FirstOrDefault();

if (container == null)

{

    return string.Empty;

}

#>

//-----

// <auto-generated>

// <#=CodeGenerationTools.GetResourceString("Template_GeneratedCodeCommentLine1")#>

//

// <#=CodeGenerationTools.GetResourceString("Template_GeneratedCodeCommentLine2")#>

// <#=CodeGenerationTools.GetResourceString("Template_GeneratedCodeCommentLine3")#>

// </auto-generated>

//-----

<#

var codeNamespace = code.VsNamespaceSuggestion();

if (!String.IsNullOrEmpty(codeNamespace))

{

    #>

namespace <#=code.EscapeNamespace(codeNamespace)#>

{

```

<#

PushIndent(" ");

}

#>

using System;

using System.Data.Entity;

using System.Data.Entity.Infrastructure;

<#

if (container.FunctionImports.Any())

{

#>

using System.Data.Entity.Core.Objects;

using System.Linq;

<#

}

#>

<#=Accessibility.ForType(container)#> partial class <#=code.Escape(container)#> : DbContext

{

public <#=code.Escape(container)#>()

: base("name=<#=container.Name#>")

{

<#

if (!loader.IsLazyLoadingEnabled(container))

{

```
#>
```

```
    this.Configuration.LazyLoadingEnabled = false;
```

```
<#
```

```
}
```

```
foreach (var entitySet in container.BaseEntitySets.OfType<EntitySet>())
```

```
{
```

```
    // Note: the DbSet members are defined below such that the getter and
```

```
    // setter always have the same accessibility as the DbSet definition
```

```
    if (Accessibility.ForReadOnlyProperty(entitySet) != "public")
```

```
    {
```

```
#>
```

```
        <#=codeStringGenerator.DbSetInitializer(entitySet)#>
```

```
<#
```

```
    }
```

```
}
```

```
#>
```

```
}
```

```
protected override void OnModelCreating(DbModelBuilder modelBuilder)
```

```
{
```

```
    throw new UnintentionalCodeFirstException();
```

```
}
```

```
<#
```

```
foreach (var entitySet in container.BaseEntitySets.OfType<EntitySet>())
```

```

{
#>

<#=codeStringGenerator.DbSet(entitySet)#>

<#

}

foreach (var edmFunction in container.FunctionImports)

{

    WriteFunctionImport(typeMapper, codeStringGenerator, edmFunction, modelNamespace, includeMergeOption:

false);

}

#>

}

<#

if (!String.IsNullOrEmpty(codeNamespace))

{

    PopIndent();

#>

}

<#

}

#>

<#+

```

```

private void WriteFunctionImport(TypeMapper typeMapper, CodeStringGenerator codeStringGenerator, EdmFunction

```

edmFunction, string modelNamespace, bool includeMergeOption)

```
{  
    if (typeMapper.IsComposable(edmFunction))  
    {  
#>  
  
        [DbFunction("<#=edmFunction.NamespaceName#>", "<#=edmFunction.Name#>")]  
        <#=codeStringGenerator.ComposableFunctionMethod(edmFunction, modelNamespace)#>  
        {  
#>  
            codeStringGenerator.WriteFunctionParameters(edmFunction, WriteFunctionParameter);  
#>  
            <#=codeStringGenerator.ComposableCreateQuery(edmFunction, modelNamespace)#>  
        }  
#>  
    }  
    else  
    {  
#>  
  
        <#=codeStringGenerator.FunctionMethod(edmFunction, modelNamespace, includeMergeOption)#>  
        {  
#>  
            codeStringGenerator.WriteFunctionParameters(edmFunction, WriteFunctionParameter);  
#>  
            <#=codeStringGenerator.ExecuteFunction(edmFunction, modelNamespace, includeMergeOption)#>  
        }  
    }  
}
```

```

    }

<#+
    if (typeMapper.GenerateMergeOptionFunction(edmFunction, includeMergeOption))
    {
        WriteFunctionImport(typeMapper, codeStringGenerator, edmFunction, modelNamespace, includeMergeOption:
true);
    }
}
}
}

```

```

public void WriteFunctionParameter(string name, string isNotNull, string notNullInit, string nullInit)
{
    #>

    var <#=name#> = <#=isNotNull#> ?

        <#=notNullInit#> :

        <#=nullInit#>;

    <#+

}

```

```

public const string TemplateId = "CSharp_DbContext_Context_EF6";

```

```

public class CodeStringGenerator
{
    private readonly CodeGenerationTools _code;

    private readonly TypeMapper _typeMapper;

```



```
private readonly MetadataTools _ef;
```

```
public CodeStringGenerator(CodeGenerationTools code, TypeMapper typeMapper, MetadataTools ef)
```

```
{
```

```
    ArgumentNotNull(code, "code");
```

```
    ArgumentNotNull(typeMapper, "typeMapper");
```

```
    ArgumentNotNull(ef, "ef");
```

```
    _code = code;
```

```
    _typeMapper = typeMapper;
```

```
    _ef = ef;
```

```
}
```

```
public string Property(EdmProperty edmProperty)
```

```
{
```

```
    return string.Format(
```

```
        CultureInfo.InvariantCulture,
```

```
        "{0} {1} {2} {{ {3}get; {4}set; }}",
```

```
        Accessibility.ForProperty(edmProperty),
```

```
        _typeMapper.GetTypeName(edmProperty.TypeUsage),
```

```
        _code.Escape(edmProperty),
```

```
        _code.SpaceAfter(Accessibility.ForGetter(edmProperty)),
```

```
        _code.SpaceAfter(Accessibility.ForSetter(edmProperty)));
```

```
}
```

```
public string NavigationProperty(NavigationProperty navProp)
```

```

{

    var endType = _typeMapper.GetTypeName(navProp.ToEndMember.GetEntityType());

    return string.Format(

        CultureInfo.InvariantCulture,

        "{0} {1} {2} {{ {3}get; {4}set; }}",

        AccessibilityAndVirtual(Accessibility.ForNavigationProperty(navProp)),

        navProp.ToEndMember.RelationshipMultiplicity == RelationshipMultiplicity.Many ? ("ICollection<" + endType +

">") : endType,

        _code.Escape(navProp),

        _code.SpaceAfter(Accessibility.ForGetter(navProp)),

        _code.SpaceAfter(Accessibility.ForSetter(navProp)));

}

```

```

public string AccessibilityAndVirtual(string accessibility)

{

    return accessibility + (accessibility != "private" ? " virtual" : "");

}

```

```

public string EntityClassOpening(EntityType entity)

{

    return string.Format(

        CultureInfo.InvariantCulture,

        "{0} {1}partial class {2}{3}",

        Accessibility.ForType(entity),

        _code.SpaceAfter(_code.AbstractOption(entity)),

        _code.Escape(entity),

```

```

        _code.StringBefore(" : ", _typeMapper.GetTypeName(entity.BaseType)));
    }

```

```

public string EnumOpening(SimpleType enumType)
{
    return string.Format(
        CultureInfo.InvariantCulture,
        "{0} enum {1} : {2}",
        Accessibility.ForType(enumType),
        _code.Escape(enumType),
        _code.Escape(_typeMapper.UnderlyingClrType(enumType)));
}

```

```

public void WriteFunctionParameters(EdmFunction edmFunction, Action<string, string, string, string> writeParameter)
{
    var parameters = FunctionImportParameter.Create(edmFunction.Parameters, _code, _ef);

    foreach (var parameter in parameters.Where(p => p.NeedsLocalVariable))
    {
        var isNotNull = parameter.IsNullableOfT ? parameter.FunctionParameterName + ".HasValue" :
parameter.FunctionParameterName + " != null";

        var notNullInit = "new ObjectParameter(\"" + parameter.SqlParameterName + "\", " +
parameter.FunctionParameterName + ")";

        var nullInit = "new ObjectParameter(\"" + parameter.SqlParameterName + "\", typeof(" +
TypeMapper.FixNamespaces(parameter.RawClrTypeName) + "))";

        writeParameter(parameter.LocalVariableName, isNotNull, notNullInit, nullInit);
    }
}

```

```
}
```

```
public string ComposableFunctionMethod(EdmFunction edmFunction, string modelNamespace)
```

```
{
```

```
    var parameters = _typeMapper.GetParameters(edmFunction);
```

```
    return string.Format(
```

```
        CultureInfo.InvariantCulture,
```

```
        "{0} IQueryable<{1}> {2}({3})",
```

```
        AccessibilityAndVirtual(Accessibility.ForMethod(edmFunction)),
```

```
        _typeMapper.GetTypeName(_typeMapper.GetReturnType(edmFunction), modelNamespace),
```

```
        _code.Escape(edmFunction),
```

```
        string.Join(", ", parameters.Select(p => TypeMapper.FixNamespaces(p.FunctionParameterType) + " " +
```

```
p.FunctionParameterName).ToArray()));
```

```
}
```

```
public string ComposableCreateQuery(EdmFunction edmFunction, string modelNamespace)
```

```
{
```

```
    var parameters = _typeMapper.GetParameters(edmFunction);
```

```
    return string.Format(
```

```
        CultureInfo.InvariantCulture,
```

```
        "return ((IObjectContextAdapter)this).ObjectContext.CreateQuery<{0}>(\"[{1}].[{2}]({3})\"{4});",
```

```
        _typeMapper.GetTypeName(_typeMapper.GetReturnType(edmFunction), modelNamespace),
```

```
        edmFunction.NamespaceName,
```

```
        edmFunction.Name,
```

```

        string.Join(", ", parameters.Select(p => "@" + p.EsSqlParameterName).ToArray()),

        _code.StringBefore(", ", string.Join(", ", parameters.Select(p => p.ExecuteParameterName).ToArray())));
    }

    public string FunctionMethod(EdmFunction edmFunction, string modelNamespace, bool includeMergeOption)
    {
        var parameters = _typeMapper.GetParameters(edmFunction);

        var returnType = _typeMapper.GetReturnType(edmFunction);

        var paramList = String.Join(", ", parameters.Select(p => TypeMapper.FixNamespaces(p.FunctionParameterType) +
            " " + p.FunctionParameterName).ToArray());

        if (includeMergeOption)
        {
            paramList = _code.StringAfter(paramList, ", ") + "MergeOption mergeOption";
        }

        return string.Format(
            CultureInfo.InvariantCulture,
            "{0} {1} {2}({3})",
            AccessibilityAndVirtual(Accessibility.ForMethod(edmFunction)),
            returnType == null ? "int" : "ObjectResult<" + _typeMapper.GetTypeName(returnType, modelNamespace) + ">",
            _code.Escape(edmFunction),
            paramList);
    }

    public string ExecuteFunction(EdmFunction edmFunction, string modelNamespace, bool includeMergeOption)

```

```

{

    var parameters = _typeMapper.GetParameters(edmFunction);

    var returnType = _typeMapper.GetReturnType(edmFunction);

    var callParams = _code.StringBefore(", ", String.Join(", ", parameters.Select(p =>
p.ExecuteParameterName).ToArray()));

    if (includeMergeOption)
    {
        callParams = ", mergeOption" + callParams;
    }

    return string.Format(

        CultureInfo.InvariantCulture,

        "return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction{0}(\\"{1}\\\"{2});",

        returnType == null ? "" : "<" + _typeMapper.GetTypeName(returnType, modelNamespace) + ">",

        edmFunction.Name,

        callParams);
}

```

```

public string DbSet(EntitySet entitySet)

```

```

{

    return string.Format(

        CultureInfo.InvariantCulture,

        "{0} virtual DbSet<{1}> {2} {{ get; set; }}",

        Accessibility.ForReadOnlyProperty(entitySet),

        _typeMapper.GetTypeName(entitySet.ElementType),

```

```
        _code.Escape(entitySet));  
    }  
}
```

```
public string DbSetInitializer(EntitySet entitySet)  
{  
    return string.Format(  
        CultureInfo.InvariantCulture,  
        "{0} = Set<{1}>();",  
        _code.Escape(entitySet),  
        _typeMapper.GetTypeName(entitySet.ElementType));  
}
```

```
public string UsingDirectives(bool inHeader, bool includeCollections = true)  
{  
    return inHeader == string.IsNullOrEmpty(_code.VsNamespaceSuggestion())  
        ? string.Format(  
            CultureInfo.InvariantCulture,  
            "{0}using System;{1}" +  
            "{2}",  
            inHeader ? Environment.NewLine : "",  
            includeCollections ? (Environment.NewLine + "using System.Collections.Generic;") : "",  
            inHeader ? "" : Environment.NewLine)  
        : "";  
}  
}
```

```
public class TypeMapper

{

    private const string ExternalTypeNameAttributeName =

@"http://schemas.microsoft.com/ado/2006/04/codegeneration:ExternalTypeName";

    private readonly System.Collections.IList _errors;

    private readonly CodeGenerationTools _code;

    private readonly MetadataTools _ef;


    public static string FixNamespaces(string typeName)

    {

        return typeName.Replace("System.Data.Spatial.", "System.Data.Entity.Spatial.");

    }


    public TypeMapper(CodeGenerationTools code, MetadataTools ef, System.Collections.IList errors)

    {

        ArgumentNotNull(code, "code");

        ArgumentNotNull(ef, "ef");

        ArgumentNotNull(errors, "errors");


        _code = code;

        _ef = ef;

        _errors = errors;

    }


    public string GetTypeName(TypeUsage typeUsage)
```



```
{  
  
    return typeUsage == null ? null : GetTypeName(typeUsage.EdmType, _ef.IsNullable(typeUsage),  
modelNamespace: null);  
  
}
```

```
public string GetTypeName(EdmType edmType)
```

```
{  
  
    return GetTypeName(edmType, isNullable: null, modelNamespace: null);  
  
}
```

```
public string GetTypeName(TypeUsage typeUsage, string modelNamespace)
```

```
{  
  
    return typeUsage == null ? null : GetTypeName(typeUsage.EdmType, _ef.IsNullable(typeUsage),  
modelNamespace);  
  
}
```

```
public string GetTypeName(EdmType edmType, string modelNamespace)
```

```
{  
  
    return GetTypeName(edmType, isNullable: null, modelNamespace: modelNamespace);  
  
}
```

```
public string GetTypeName(EdmType edmType, bool? isNullable, string modelNamespace)
```

```
{  
  
    if (edmType == null)  
  
    {  
  
        return null;  
  
    }  
  
}
```

```
}
```

```
var collectionType = edmType as CollectionType;
```

```
if (collectionType != null)
```

```
{
```

```
    return String.Format(CultureInfo.InvariantCulture, "ICollection<{0}>", GetTypeName(collectionType.TypeUsage,  
modelNamespace));
```

```
}
```

```
var typeName = _code.Escape(edmType.MetadataProperties
```

```
    .Where(p => p.Name == ExternalTypeNameAttributeName)
```

```
    .Select(p => (string)p.Value)
```

```
    .FirstOrDefault())
```

```
?? (modelNamespace != null && edmType.NamespaceName != modelNamespace ?
```

```
    _code.CreateFullName(_code.EscapeNamespace(edmType.NamespaceName), _code.Escape(edmType)) :
```

```
    _code.Escape(edmType));
```

```
if (edmType is StructuralType)
```

```
{
```

```
    return typeName;
```

```
}
```

```
if (edmType is SimpleType)
```

```
{
```

```
    var clrType = UnderlyingClrType(edmType);
```

```
    if (!IsEnumType(edmType))
```

```
{  
  
    typeName = _code.Escape(clrType);  
  
}
```

```
typeName = FixNamespaces(typeName);
```

```
return clrType.IsValueType && isNullable == true ?
```

```
    String.Format(CultureInfo.InvariantCulture, "Nullable<{0}>", typeName) :
```

```
    typeName;
```

```
}
```

```
throw new ArgumentException("edmType");
```

```
}
```

```
public Type UnderlyingClrType(EdmType edmType)
```

```
{
```

```
    ArgumentNotNull(edmType, "edmType");
```

```
    var primitiveType = edmType as PrimitiveType;
```

```
    if (primitiveType != null)
```

```
    {
```

```
        return primitiveType.ClrEquivalentType;
```

```
    }
```

```
    if (IsEnumType(edmType))
```

```
{
```

```
        return GetEnumUnderlyingType(edmType).ClrEquivalentType;
    }
}
```

```
        return typeof(object);
    }
}
```

```
public object GetEnumMemberValue(MetadatalItem enumMember)
{
    ArgumentNotNull(enumMember, "enumMember");

    var valueProperty = enumMember.GetType().GetProperty("Value");

    return valueProperty == null ? null : valueProperty.GetValue(enumMember, null);
}
```

```
public string GetEnumMemberName(MetadatalItem enumMember)
{
    ArgumentNotNull(enumMember, "enumMember");

    var nameProperty = enumMember.GetType().GetProperty("Name");

    return nameProperty == null ? null : (string)nameProperty.GetValue(enumMember, null);
}
```

```
public System.Collections.IEnumerable GetEnumMembers(EdmType enumType)
{
    ArgumentNotNull(enumType, "enumType");
}
```

```

var membersProperty = enumType.GetType().GetProperty("Members");

return membersProperty != null

    ? (System.Collections.IEnumerable)membersProperty.GetValue(enumType, null)

    : Enumerable.Empty<MetadataItem>();
}

public bool EnumIsFlags(EdmType enumType)
{
    ArgumentNotNull(enumType, "enumType");

    var isFlagsProperty = enumType.GetType().GetProperty("IsFlags");

    return isFlagsProperty != null && (bool)isFlagsProperty.GetValue(enumType, null);
}

public bool IsEnumType(GlobalItem edmType)
{
    ArgumentNotNull(edmType, "edmType");

    return edmType.GetType().Name == "EnumType";
}

public PrimitiveType GetEnumUnderlyingType(EdmType enumType)
{
    ArgumentNotNull(enumType, "enumType");

    return (PrimitiveType)enumType.GetType().GetProperty("UnderlyingType").GetValue(enumType, null);
}

```

```
}
```

```
public string CreateLiteral(object value)
```

```
{
```

```
    if (value == null || value.GetType() != typeof(TimeSpan))
```

```
    {
```

```
        return _code.CreateLiteral(value);
```

```
    }
```

```
    return string.Format(CultureInfo.InvariantCulture, "new TimeSpan({0})", ((TimeSpan)value).Ticks);
```

```
}
```

```
public bool VerifyCaseInsensitiveTypeUniqueness(IEnumerable<string> types, string sourceFile)
```

```
{
```

```
    ArgumentNotNull(types, "types");
```

```
    ArgumentNotNull(sourceFile, "sourceFile");
```

```
    var hash = new HashSet<string>(StringComparer.InvariantCultureIgnoreCase);
```

```
    if (types.Any(item => !hash.Add(item)))
```

```
    {
```

```
        _errors.Add(
```

```
            new CompilerError(sourceFile, -1, -1, "6023",
```

```
                String.Format(CultureInfo.CurrentCulture,
```

```
CodeGenerationTools.GetResourceString("Template_CaseInsensitiveTypeConflict"))));
```

```
        return false;
```

```
    }
```

```

        return true;
    }

    public IEnumerable<SimpleType> GetEnumItemsToGenerate(IEnumerable<GlobalItem> itemCollection)
    {
        return GetItemsToGenerate<SimpleType>(itemCollection)
            .Where(e => IsEnumType(e));
    }

    public IEnumerable<T> GetItemsToGenerate<T>(IEnumerable<GlobalItem> itemCollection) where T: EdmType
    {
        return itemCollection
            .OfType<T>()
            .Where(i => !i.MetadataProperties.Any(p => p.Name == ExternalTypeNameAttributeName))
            .OrderBy(i => i.Name);
    }

    public IEnumerable<string> GetAllGlobalItems(IEnumerable<GlobalItem> itemCollection)
    {
        return itemCollection
            .Where(i => i is EntityType || i is ComplexType || i is EntityContainer || IsEnumType(i))
            .Select(g => GetGlobalItemName(g));
    }

    public string GetGlobalItemName(GlobalItem item)
    {

```

```

    if (item is EdmType)
    {
        return ((EdmType)item).Name;
    }

    else
    {
        return ((EntityContainer)item).Name;
    }
}

public IEnumerable<EdmProperty> GetSimpleProperties(EntityType type)
{
    return type.Properties.Where(p => p.TypeUsage.EdmType is SimpleType && p.DeclaringType == type);
}

public IEnumerable<EdmProperty> GetSimpleProperties(ComplexType type)
{
    return type.Properties.Where(p => p.TypeUsage.EdmType is SimpleType && p.DeclaringType == type);
}

public IEnumerable<EdmProperty> GetComplexProperties(EntityType type)
{
    return type.Properties.Where(p => p.TypeUsage.EdmType is ComplexType && p.DeclaringType == type);
}

public IEnumerable<EdmProperty> GetComplexProperties(ComplexType type)

```



```

{
    return type.Properties.Where(p => p.TypeUsage.EdmType is ComplexType && p.DeclaringType == type);
}

public IEnumerable<EdmProperty> GetPropertiesWithDefaultValues(EntityType type)
{
    return type.Properties.Where(p => p.TypeUsage.EdmType is SimpleType && p.DeclaringType == type &&
p.DefaultValue != null);
}

public IEnumerable<EdmProperty> GetPropertiesWithDefaultValues(ComplexType type)
{
    return type.Properties.Where(p => p.TypeUsage.EdmType is SimpleType && p.DeclaringType == type &&
p.DefaultValue != null);
}

public IEnumerable<NavigationProperty> GetNavigationProperties(EntityType type)
{
    return type.NavigationProperties.Where(np => np.DeclaringType == type);
}

public IEnumerable<NavigationProperty> GetCollectionNavigationProperties(EntityType type)
{
    return type.NavigationProperties.Where(np => np.DeclaringType == type &&
np.ToEndMember.RelationshipMultiplicity == RelationshipMultiplicity.Many);
}

```

```

public FunctionParameter GetReturnParameter(EdmFunction edmFunction)
{
    ArgumentNotNull(edmFunction, "edmFunction");

    var returnParamsProperty = edmFunction.GetType().GetProperty("ReturnParameters");

    return returnParamsProperty == null
        ? edmFunction.ReturnParameter
        : ((IEnumerable<FunctionParameter>)returnParamsProperty.GetValue(edmFunction, null)).FirstOrDefault();
}

```

```

public bool IsComposable(EdmFunction edmFunction)
{
    ArgumentNotNull(edmFunction, "edmFunction");

    var isComposableProperty = edmFunction.GetType().GetProperty("IsComposableAttribute");

    return isComposableProperty != null && (bool)isComposableProperty.GetValue(edmFunction, null);
}

```

```

public IEnumerable<FunctionImportParameter> GetParameters(EdmFunction edmFunction)
{
    return FunctionImportParameter.Create(edmFunction.Parameters, _code, _ef);
}

```

```

public TypeUsage GetReturnType(EdmFunction edmFunction)
{

```

```

var returnParam = GetReturnParameter(edmFunction);

return returnParam == null ? null : _ef.GetElementType(returnParam.TypeUsage);

}

public bool GenerateMergeOptionFunction(EdmFunction edmFunction, bool includeMergeOption)

{

    var returnType = GetReturnType(edmFunction);

    return !includeMergeOption && returnType != null && returnType.EdmType.BuiltInTypeKind ==

BuiltInTypeKind.EntityType;

}

}

public static void ArgumentNotNull<T>(T arg, string name) where T : class

{

    if (arg == null)

    {

        throw new ArgumentNullException(name);

    }

}

#>

Plex_External_Status_System.cs (Status.Plex.com\Status.Plex.Entity\Plex_External_Status_System.cs):

//-----

// <auto-generated>

//   This code was generated from a template.

//

```

// Manual changes to this file may cause unexpected behavior in your application.

// Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>

//-----

using System;

using System.Collections.Generic;

Plex\_External\_Status\_System.Designer.cs

(Status.Plex.com\Status.Plex.Entity\Plex\_External\_Status\_System.Designer.cs):

// T4 code generation is enabled for model

'C:\Projects\Status.Plex.com\Status.Plex.Entity\Plex\_External\_Status\_System.edmx'.

// To enable legacy code generation, change the value of the 'Code Generation Strategy' designer

// property to 'LegacyObjectContext'. This property is available in the Properties Window when the model

// is open in the designer.

// If no context and entity classes have been generated, it may be because you created an empty model but

// have not yet chosen which version of Entity Framework to use. To generate a context class and entity

// classes for your model, open the model in the designer, right-click on the designer surface, and

// select 'Update Model from Database...', 'Generate Database from Model...', or 'Add Code Generation

// Item...'.

Plex\_External\_Status\_System.edmx (Status.Plex.com\Status.Plex.Entity\Plex\_External\_Status\_System.edmx):

<?xml version="1.0" encoding="utf-8"?>

<edmx:Edmx Version="3.0" xmlns:edmx="http://schemas.microsoft.com/ado/2009/11/edmx">

<!-- EF Runtime content -->

```
<edmx:Runtime>

<!-- SSDL content -->

<edmx:StorageModels>

  <Schema Namespace="Plex_External_Status_System_Model.Store" Provider="System.Data.SqlClient"
ProviderManifestToken="2012" Alias="Self"
xmlns:store="http://schemas.microsoft.com/ado/2007/12/edm/EntityStoreSchemaGenerator"
xmlns:customannotation="http://schemas.microsoft.com/ado/2013/11/edm/customannotation"
xmlns="http://schemas.microsoft.com/ado/2009/11/edm/ssdl">

    <EntityType Name="dataCenter">

        <Key>

            <PropertyRef Name="dataCenterId" />

        </Key>

        <Property Name="dataCenterId" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

        <Property Name="name" Type="varchar" MaxLength="100" Nullable="false" />

        <Property Name="description" Type="varchar(max)" />

        <Property Name="sortorder" Type="int" Nullable="false" />

        <Property Name="created_by" Type="varchar" MaxLength="50" Nullable="false" />

        <Property Name="created_datetime" Type="datetime2" Precision="7" Nullable="false" />

        <Property Name="lastupdate_by" Type="varchar" MaxLength="50" Nullable="false" />

        <Property Name="lastupdate_datetime" Type="datetime2" Precision="7" Nullable="false" />

        <Property Name="active" Type="bit" Nullable="false" />

    </EntityType>

    <EntityType Name="EmergencyContacts">

        <Key>

            <PropertyRef Name="contact_id" />

        </Key>
```

```
<Property Name="contact_id" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

<Property Name="FirstName" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="LastName" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="Email" Type="varchar" MaxLength="100" Nullable="false" />

<Property Name="ContactTypeId" Type="int" Nullable="false" />

</EntityType>

<EntityType Name="EmergencyContactTypes">

  <Key>

    <PropertyRef Name="ContactTypeId" />

  </Key>

  <Property Name="ContactTypeId" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

  <Property Name="ContactDescription" Type="varchar" MaxLength="50" Nullable="false" />

  <Property Name="Internal" Type="bit" Nullable="false" />

  <Property Name="IsActive" Type="bit" Nullable="false" />

  <Property Name="PredefinedMessage" Type="varchar(max)" />

</EntityType>

<EntityType Name="EmergencyLoginAllowableIP">

  <Key>

    <PropertyRef Name="IpId" />

  </Key>

  <Property Name="IpId" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

  <Property Name="Description" Type="varchar" MaxLength="50" Nullable="false" />

  <Property Name="IpAddressStart" Type="varchar" MaxLength="50" Nullable="false" />

  <Property Name="IpAddressEnd" Type="varchar" MaxLength="50" />

</EntityType>

<EntityType Name="EmergencyLoginUsers">
```

<Key>

<PropertyRef Name="EmailAddress" />

</Key>

<Property Name="EmailAddress" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="PasswordSalt" Type="nvarchar" MaxLength="50" Nullable="false" />

<Property Name="PasswordHash" Type="binary" MaxLength="64" />

<Property Name="CreateDate" Type="datetime2" Precision="7" />

<Property Name="UpdateDate" Type="datetime2" Precision="7" />

<Property Name="PasswordResetToken" Type="uniqueidentifier" />

<Property Name="IsAdmin" Type="bit" />

<Property Name="IsUpdater" Type="bit" />

<Property Name="IsRedButton" Type="bit" />

<Property Name="IsYellowButton" Type="bit" />

</EntityType>

<EntityType Name="predefined\_message">

<Key>

<PropertyRef Name="predefined\_id" />

</Key>

<Property Name="predefined\_id" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

<Property Name="message\_name" Type="varchar" MaxLength="100" Nullable="false" />

<Property Name="message\_text" Type="varchar(max)" Nullable="false" />

<Property Name="created\_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="created\_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="lastupdate\_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="lastupdate\_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="active" Type="bit" Nullable="false" />

</EntityType>

<EntityType Name="siteLocation">

<Key>

<PropertyRef Name="siteLocationId" />

</Key>

<Property Name="siteLocationId" Type="int" Nullable="false" />

<Property Name="description" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="abbreviation" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="isactive" Type="bit" Nullable="false" />

<Property Name="sortorder" Type="int" Nullable="false" />

<Property Name="tabTitle" Type="varchar" MaxLength="50" Nullable="false" />

</EntityType>

<EntityType Name="status">

<Key>

<PropertyRef Name="status\_id" />

</Key>

<Property Name="status\_id" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

<Property Name="name" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="created\_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="created\_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="lastupdate\_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="lastupdate\_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="active" Type="bit" Nullable="false" />

</EntityType>

<EntityType Name="subsystem">

<Key>



```
<PropertyRef Name="subsystem_id" />

</Key>

<Property Name="subsystem_id" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

<Property Name="dataCenterId" Type="int" Nullable="false" />

<Property Name="siteLocationId" Type="int" Nullable="false" />

<Property Name="subsystem_group_id" Type="int" Nullable="false" />

<Property Name="name" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="description" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="XMLContactFileName" Type="varchar" MaxLength="100" />

<Property Name="PlaceBeforeGroups" Type="bit" Nullable="false" />

<Property Name="sortorder" Type="int" Nullable="false" />

<Property Name="created_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="created_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="lastupdate_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="lastupdate_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="active" Type="bit" Nullable="false" />

<Property Name="testSubsystem" Type="bit" Nullable="false" />

</EntityType>

<EntityType Name="subsystem_group">

  <Key>

    <PropertyRef Name="subsystem_group_id" />

  </Key>

  <Property Name="subsystem_group_id" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

  <Property Name="name" Type="varchar" MaxLength="100" Nullable="false" />

  <Property Name="description" Type="varchar(max)" />

  <Property Name="sortorder" Type="int" Nullable="false" />
```

<Property Name="created\_by" Type="varchar" MaxLength="50" />

<Property Name="created\_datetime" Type="datetime2" Precision="7" />

<Property Name="lastupdate\_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="lastupdate\_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="active" Type="bit" Nullable="false" />

</EntityType>

<EntityType Name="subsystem\_update">

<Key>

<PropertyRef Name="subsystemupdate\_id" />

</Key>

<Property Name="subsystemupdate\_id" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

<Property Name="systemevent\_id" Type="int" Nullable="false" />

<Property Name="system\_state\_id" Type="int" Nullable="false" />

<Property Name="message\_text" Type="varchar(max)" />

</EntityType>

<EntityType Name="sysdiagrams">

<Key>

<PropertyRef Name="diagram\_id" />

</Key>

<Property Name="name" Type="nvarchar" MaxLength="128" Nullable="false" />

<Property Name="principal\_id" Type="int" Nullable="false" />

<Property Name="diagram\_id" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

<Property Name="version" Type="int" />

<Property Name="definition" Type="varbinary(max)" />

</EntityType>

<EntityType Name="system\_state">

<Key>

<PropertyRef Name="system\_state\_id" />

</Key>

<Property Name="system\_state\_id" Type="int" Nullable="false" />

<Property Name="name" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="description" Type="varchar" MaxLength="50" />

<Property Name="cssClass" Type="varchar" MaxLength="50" />

<Property Name="state\_importance" Type="int" Nullable="false" />

<Property Name="allowedForNewEvent" Type="bit" Nullable="false" />

<Property Name="allowedForUpdateEvent" Type="bit" Nullable="false" />

<Property Name="sortorder" Type="int" Nullable="false" />

<Property Name="lastupdate\_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="lastupdate\_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="created\_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="created\_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="active" Type="bit" Nullable="false" />

</EntityType>

<EntityType Name="systemevent">

<Key>

<PropertyRef Name="systemevent\_id" />

</Key>

<Property Name="systemevent\_id" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

<Property Name="title" Type="varchar" MaxLength="100" Nullable="false" />

<Property Name="status\_id" Type="int" Nullable="false" />

<Property Name="summary" Type="varchar(max)" />

<Property Name="created\_by" Type="varchar" MaxLength="50" />

<Property Name="created\_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="lastupdate\_by" Type="varchar" MaxLength="50" />

<Property Name="lastupdate\_datetime" Type="datetime2" Precision="7" Nullable="false" />

</EntityType>

<EntityType Name="systemevent\_subsystem">

<Key>

<PropertyRef Name="subsystemupdate\_id" />

<PropertyRef Name="subsystem\_id" />

</Key>

<Property Name="systemevent\_subsystem\_id" Type="int" StoreGeneratedPattern="Identity" Nullable="false" />

<Property Name="subsystemupdate\_id" Type="int" Nullable="false" />

<Property Name="subsystem\_id" Type="int" Nullable="false" />

<Property Name="created\_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="created\_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="actual\_datetime" Type="datetime2" Precision="7" />

<Property Name="isFalseAlarm" Type="bit" Nullable="false" />

</EntityType>

<!--Errors Found During Generation:

warning 6002: The table/view 'External\_Status\_System\_Dev.dbo.status\_update\_flat\_view' does not have a primary key

defined. The key has been inferred and the definition was created as a read-only table/view.-->

<EntityType Name="status\_update\_flat\_view">

<Key>

<PropertyRef Name="systemevent\_id" />

<PropertyRef Name="title" />

<PropertyRef Name="status\_id" />

<PropertyRef Name="status\_name" />

<PropertyRef Name="system\_state\_id" />

<PropertyRef Name="systemstate\_name" />

<PropertyRef Name="state\_importance" />

<PropertyRef Name="subsystemupdate\_id" />

<PropertyRef Name="subsystem\_id" />

<PropertyRef Name="subsystem\_name" />

<PropertyRef Name="subsystem\_description" />

<PropertyRef Name="subsystem\_sortorder" />

<PropertyRef Name="subsystem\_active" />

<PropertyRef Name="subsystem\_group\_id" />

<PropertyRef Name="subsystem\_group\_name" />

<PropertyRef Name="subsystem\_group\_sortorder" />

<PropertyRef Name="subsystem\_group\_active" />

<PropertyRef Name="systemevent\_subsystem\_id" />

<PropertyRef Name="PlaceBeforeGroups" />

<PropertyRef Name="created\_datetime" />

<PropertyRef Name="created\_by" />

<PropertyRef Name="isFalseAlarm" />

<PropertyRef Name="datacenter\_name" />

<PropertyRef Name="dataCenterId" />

<PropertyRef Name="siteLocationId" />

<PropertyRef Name="sitelocation\_description" />

<PropertyRef Name="sitelocation\_abbreviation" />

<PropertyRef Name="testSubsystem" />

</Key>

<Property Name="systemevent\_id" Type="int" Nullable="false" />

<Property Name="title" Type="varchar" MaxLength="100" Nullable="false" />

<Property Name="status\_id" Type="int" Nullable="false" />

<Property Name="status\_name" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="system\_state\_id" Type="int" Nullable="false" />

<Property Name="systemstate\_name" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="systemstate\_description" Type="varchar" MaxLength="50" />

<Property Name="cssClass" Type="varchar" MaxLength="50" />

<Property Name="state\_importance" Type="int" Nullable="false" />

<Property Name="subsystemupdate\_id" Type="int" Nullable="false" />

<Property Name="message\_text" Type="varchar(max)" />

<Property Name="subsystem\_id" Type="int" Nullable="false" />

<Property Name="subsystem\_name" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="subsystem\_description" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="XMLContactFileName" Type="varchar" MaxLength="100" />

<Property Name="subsystem\_sortorder" Type="int" Nullable="false" />

<Property Name="subsystem\_active" Type="bit" Nullable="false" />

<Property Name="subsystem\_group\_id" Type="int" Nullable="false" />

<Property Name="subsystem\_group\_name" Type="varchar" MaxLength="100" Nullable="false" />

<Property Name="subsystem\_group\_description" Type="varchar(max)" />

<Property Name="subsystem\_group\_sortorder" Type="int" Nullable="false" />

<Property Name="subsystem\_group\_active" Type="bit" Nullable="false" />

<Property Name="systemevent\_subsystem\_id" Type="int" Nullable="false" />

<Property Name="PlaceBeforeGroups" Type="bit" Nullable="false" />

<Property Name="created\_datetime" Type="datetime2" Precision="7" Nullable="false" />

<Property Name="created\_by" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="actual\_datetime" Type="datetime2" Precision="7" />

```

<Property Name="isFalseAlarm" Type="bit" Nullable="false" />

<Property Name="summary" Type="varchar(max)" />

<Property Name="datacenter_name" Type="varchar" MaxLength="100" Nullable="false" />

<Property Name="datacenter_description" Type="varchar(max)" />

<Property Name="dataCenterId" Type="int" Nullable="false" />

<Property Name="siteLocationId" Type="int" Nullable="false" />

<Property Name="sitelocation_description" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="sitelocation_abbreviation" Type="varchar" MaxLength="50" Nullable="false" />

<Property Name="testSubsystem" Type="bit" Nullable="false" />

</EntityType>

<Association Name="FK_EmergencyContacts_EmergencyContactTypes">

  <End Role="EmergencyContactTypes" Type="Self.EmergencyContactTypes" Multiplicity="1" />

  <End Role="EmergencyContacts" Type="Self.EmergencyContacts" Multiplicity="*" />

  <ReferentialConstraint>

    <Principal Role="EmergencyContactTypes">

      <PropertyRef Name="ContactTypeId" />

    </Principal>

    <Dependent Role="EmergencyContacts">

      <PropertyRef Name="ContactTypeId" />

    </Dependent>

  </ReferentialConstraint>

</Association>

<Association Name="FK_event_status">

  <End Role="status" Type="Self.status" Multiplicity="1" />

  <End Role="systemevent" Type="Self.systemevent" Multiplicity="*" />

  <ReferentialConstraint>

```

<Principal Role="status">

<PropertyRef Name="status\_id" />

</Principal>

<Dependent Role="systemevent">

<PropertyRef Name="status\_id" />

</Dependent>

</ReferentialConstraint>

</Association>

<Association Name="FK\_event\_subsystem\_subsystem">

<End Role="subsystem" Type="Self.subsystem" Multiplicity="1" />

<End Role="systemevent\_subsystem" Type="Self.systemevent\_subsystem" Multiplicity="\*" />

<ReferentialConstraint>

<Principal Role="subsystem">

<PropertyRef Name="subsystem\_id" />

</Principal>

<Dependent Role="systemevent\_subsystem">

<PropertyRef Name="subsystem\_id" />

</Dependent>

</ReferentialConstraint>

</Association>

<Association Name="FK\_subsystem\_location">

<End Role="dataCenter" Type="Self.dataCenter" Multiplicity="1" />

<End Role="subsystem" Type="Self.subsystem" Multiplicity="\*" />

<ReferentialConstraint>

<Principal Role="dataCenter">

<PropertyRef Name="dataCenterId" />



</Principal>

<Dependent Role="subsystem">

<PropertyRef Name="dataCenterId" />

</Dependent>

</ReferentialConstraint>

</Association>

<Association Name="FK\_subsystem\_siteLocation">

<End Role="siteLocation" Type="Self.siteLocation" Multiplicity="1" />

<End Role="subsystem" Type="Self.subsystem" Multiplicity="\*" />

<ReferentialConstraint>

<Principal Role="siteLocation">

<PropertyRef Name="siteLocationId" />

</Principal>

<Dependent Role="subsystem">

<PropertyRef Name="siteLocationId" />

</Dependent>

</ReferentialConstraint>

</Association>

<Association Name="FK\_subsystem\_subsystem\_group">

<End Role="subsystem\_group" Type="Self.subsystem\_group" Multiplicity="1" />

<End Role="subsystem" Type="Self.subsystem" Multiplicity="\*" />

<ReferentialConstraint>

<Principal Role="subsystem\_group">

<PropertyRef Name="subsystem\_group\_id" />

</Principal>

<Dependent Role="subsystem">

```
<PropertyRef Name="subsystem_group_id" />

</Dependent>

</ReferentialConstraint>

</Association>

<Association Name="FK_subsystem_update_system_state">

  <End Role="system_state" Type="Self.system_state" Multiplicity="1" />

  <End Role="subsystem_update" Type="Self.subsystem_update" Multiplicity="*" />

  <ReferentialConstraint>

    <Principal Role="system_state">

      <PropertyRef Name="system_state_id" />

    </Principal>

    <Dependent Role="subsystem_update">

      <PropertyRef Name="system_state_id" />

    </Dependent>

  </ReferentialConstraint>

</Association>

<Association Name="FK_subsystem_update_systemevent">

  <End Role="systemevent" Type="Self.systemevent" Multiplicity="1" />

  <End Role="subsystem_update" Type="Self.subsystem_update" Multiplicity="*" />

  <ReferentialConstraint>

    <Principal Role="systemevent">

      <PropertyRef Name="systemevent_id" />

    </Principal>

    <Dependent Role="subsystem_update">

      <PropertyRef Name="systemevent_id" />

    </Dependent>
```

</ReferentialConstraint>

</Association>

<Association Name="FK\_systemevent\_subsystem\_subsystem\_update">

<End Role="subsystem\_update" Type="Self.subsystem\_update" Multiplicity="1" />

<End Role="systemevent\_subsystem" Type="Self.systemevent\_subsystem" Multiplicity="\*" />

<ReferentialConstraint>

<Principal Role="subsystem\_update">

<PropertyRef Name="subsystemupdate\_id" />

</Principal>

<Dependent Role="systemevent\_subsystem">

<PropertyRef Name="subsystemupdate\_id" />

</Dependent>

</ReferentialConstraint>

</Association>

<Function Name="AuthenticateUser" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="EmailAddress" Type="varchar" Mode="In" />

<Parameter Name="Password" Type="varchar" Mode="In" />

</Function>

<Function Name="CreateEmergencyLoginUser" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="EmailAddress" Type="varchar" Mode="In" />

<Parameter Name="Password" Type="varchar" Mode="In" />

<Parameter Name="IsAdmin" Type="bit" Mode="In" />

<Parameter Name="IsUpdater" Type="bit" Mode="In" />

<Parameter Name="IsRedButton" Type="bit" Mode="In" />

<Parameter Name="IsYellowButton" Type="bit" Mode="In" />

</Function>

<Function Name="DeleteSystemEvent" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="eventid" Type="int" Mode="In" />

</Function>

<Function Name="DeleteSystemEventRange" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="minEventId" Type="int" Mode="In" />

<Parameter Name="maxEventId" Type="int" Mode="In" />

</Function>

<Function Name="fn\_diagramobjects" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="true" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo" ReturnType="int" />

<Function Name="GeneratePasswordHash" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="true" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo" ReturnType="binary">

<Parameter Name="Password" Type="nvarchar" Mode="In" />

<Parameter Name="Salt" Type="nvarchar" Mode="In" />

</Function>

<Function Name="reset\_tables\_for\_import" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo" />

<Function Name="reset\_tables\_for\_unittest" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo" />

<Function Name="setup\_initial\_seed" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo" />

<Function Name="sp\_alterdiagram" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="diagramname" Type="nvarchar" Mode="In" />

<Parameter Name="owner\_id" Type="int" Mode="In" />

<Parameter Name="version" Type="int" Mode="In" />

<Parameter Name="definition" Type="varbinary(max)" Mode="In" />

</Function>

<Function Name="sp\_creatediagram" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="diagramname" Type="nvarchar" Mode="In" />

<Parameter Name="owner\_id" Type="int" Mode="In" />

<Parameter Name="version" Type="int" Mode="In" />

<Parameter Name="definition" Type="varbinary(max)" Mode="In" />

</Function>

<Function Name="sp\_dropdiagram" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="diagramname" Type="nvarchar" Mode="In" />

<Parameter Name="owner\_id" Type="int" Mode="In" />

</Function>

<Function Name="sp\_helpdiagramdefinition" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="diagramname" Type="nvarchar" Mode="In" />

<Parameter Name="owner\_id" Type="int" Mode="In" />

</Function>

<Function Name="sp\_helpdiagrams" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="diagramname" Type="nvarchar" Mode="In" />

<Parameter Name="owner\_id" Type="int" Mode="In" />

</Function>

<Function Name="sp\_renamediagram" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="diagramname" Type="nvarchar" Mode="In" />

<Parameter Name="owner\_id" Type="int" Mode="In" />

<Parameter Name="new\_diagramname" Type="nvarchar" Mode="In" />

</Function>

<Function Name="sp\_upgraddiagrams" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo" />

<Function Name="UpdateEmergencyLoginPassword" Aggregate="false" BuiltIn="false" NiladicFunction="false"

IsComposable="false" ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">

<Parameter Name="EmailAddress" Type="varchar" Mode="In" />

<Parameter Name="Password" Type="varchar" Mode="In" />

</Function>

<EntityContainer Name="Plex\_External\_Status\_System\_ModelStoreContainer">

<EntitySet Name="dataCenter" EntityType="Self.dataCenter" Schema="dbo" store:Type="Tables" />

<EntitySet Name="EmergencyContacts" EntityType="Self.EmergencyContacts" Schema="dbo"

store:Type="Tables" />

<EntitySet Name="EmergencyContactTypes" EntityType="Self.EmergencyContactTypes" Schema="dbo"

store:Type="Tables" />

<EntitySet Name="EmergencyLoginAllowableIP" EntityType="Self.EmergencyLoginAllowableIP" Schema="dbo"

store:Type="Tables" />

<EntitySet Name="EmergencyLoginUsers" EntityType="Self.EmergencyLoginUsers" Schema="dbo"

store:Type="Tables" />

<EntitySet Name="predefined\_message" EntityType="Self.predefined\_message" Schema="dbo"

store:Type="Tables" />

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<EntitySet Name="siteLocation" EntityType="Self.siteLocation" Schema="dbo" store:Type="Tables" />

<EntitySet Name="status" EntityType="Self.status" Schema="dbo" store:Type="Tables" />

<EntitySet Name="subsystem" EntityType="Self.subsystem" Schema="dbo" store:Type="Tables" />

<EntitySet Name="subsystem_group" EntityType="Self.subsystem_group" Schema="dbo" store:Type="Tables" />

<EntitySet Name="subsystem_update" EntityType="Self.subsystem_update" Schema="dbo" store:Type="Tables"

/>

<EntitySet Name="sysdiagrams" EntityType="Self.sysdiagrams" Schema="dbo" store:Type="Tables" />

<EntitySet Name="system_state" EntityType="Self.system_state" Schema="dbo" store:Type="Tables" />

<EntitySet Name="systemevent" EntityType="Self.systemevent" Schema="dbo" store:Type="Tables" />

<EntitySet Name="systemevent_subsystem" EntityType="Self.systemevent_subsystem" Schema="dbo"

store:Type="Tables" />

<EntitySet Name="status_update_flat_view" EntityType="Self.status_update_flat_view" store:Type="Views"

store:Schema="dbo">

    <DefiningQuery>SELECT

[status_update_flat_view].[systemevent_id] AS [systemevent_id],

[status_update_flat_view].[title] AS [title],

[status_update_flat_view].[status_id] AS [status_id],

[status_update_flat_view].[status_name] AS [status_name],

[status_update_flat_view].[system_state_id] AS [system_state_id],

[status_update_flat_view].[systemstate_name] AS [systemstate_name],

[status_update_flat_view].[systemstate_description] AS [systemstate_description],

[status_update_flat_view].[cssClass] AS [cssClass],

[status_update_flat_view].[state_importance] AS [state_importance],

[status_update_flat_view].[subsystemupdate_id] AS [subsystemupdate_id],

[status_update_flat_view].[message_text] AS [message_text],

[status_update_flat_view].[subsystem_id] AS [subsystem_id],

```

[status\_update\_flat\_view].[subsystem\_name] AS [subsystem\_name],  
 [status\_update\_flat\_view].[subsystem\_description] AS [subsystem\_description],  
 [status\_update\_flat\_view].[XMLContactFileName] AS [XMLContactFileName],  
 [status\_update\_flat\_view].[subsystem\_sortorder] AS [subsystem\_sortorder],  
 [status\_update\_flat\_view].[subsystem\_active] AS [subsystem\_active],  
 [status\_update\_flat\_view].[subsystem\_group\_id] AS [subsystem\_group\_id],  
 [status\_update\_flat\_view].[subsystem\_group\_name] AS [subsystem\_group\_name],  
 [status\_update\_flat\_view].[subsystem\_group\_description] AS [subsystem\_group\_description],  
 [status\_update\_flat\_view].[subsystem\_group\_sortorder] AS [subsystem\_group\_sortorder],  
 [status\_update\_flat\_view].[subsystem\_group\_active] AS [subsystem\_group\_active],  
 [status\_update\_flat\_view].[systemevent\_subsystem\_id] AS [systemevent\_subsystem\_id],  
 [status\_update\_flat\_view].[PlaceBeforeGroups] AS [PlaceBeforeGroups],  
 [status\_update\_flat\_view].[created\_datetime] AS [created\_datetime],  
 [status\_update\_flat\_view].[created\_by] AS [created\_by],  
 [status\_update\_flat\_view].[actual\_datetime] AS [actual\_datetime],  
 [status\_update\_flat\_view].[isFalseAlarm] AS [isFalseAlarm],  
 [status\_update\_flat\_view].[summary] AS [summary],  
 [status\_update\_flat\_view].[datacenter\_name] AS [datacenter\_name],  
 [status\_update\_flat\_view].[datacenter\_description] AS [datacenter\_description],  
 [status\_update\_flat\_view].[dataCenterId] AS [dataCenterId],  
 [status\_update\_flat\_view].[siteLocationId] AS [siteLocationId],  
 [status\_update\_flat\_view].[sitelocation\_description] AS [sitelocation\_description],  
 [status\_update\_flat\_view].[sitelocation\_abbreviation] AS [sitelocation\_abbreviation],  
 [status\_update\_flat\_view].[testSubsystem] AS [testSubsystem]

FROM [dbo].[status\_update\_flat\_view] AS [status\_update\_flat\_view]</DefiningQuery>

</EntitySet>



<AssociationSet Name="FK\_EmergencyContacts\_EmergencyContactTypes"

Association="Self.FK\_EmergencyContacts\_EmergencyContactTypes">

<End Role="EmergencyContactTypes" EntitySet="EmergencyContactTypes" />

<End Role="EmergencyContacts" EntitySet="EmergencyContacts" />

</AssociationSet>

<AssociationSet Name="FK\_event\_status" Association="Self.FK\_event\_status">

<End Role="status" EntitySet="status" />

<End Role="systemevent" EntitySet="systemevent" />

</AssociationSet>

<AssociationSet Name="FK\_event\_subsystem\_subsystem"

Association="Self.FK\_event\_subsystem\_subsystem">

<End Role="subsystem" EntitySet="subsystem" />

<End Role="systemevent\_subsystem" EntitySet="systemevent\_subsystem" />

</AssociationSet>

<AssociationSet Name="FK\_subsystem\_location" Association="Self.FK\_subsystem\_location">

<End Role="dataCenter" EntitySet="dataCenter" />

<End Role="subsystem" EntitySet="subsystem" />

</AssociationSet>

<AssociationSet Name="FK\_subsystem\_siteLocation" Association="Self.FK\_subsystem\_siteLocation">

<End Role="siteLocation" EntitySet="siteLocation" />

<End Role="subsystem" EntitySet="subsystem" />

</AssociationSet>

<AssociationSet Name="FK\_subsystem\_subsystem\_group"

Association="Self.FK\_subsystem\_subsystem\_group">

<End Role="subsystem\_group" EntitySet="subsystem\_group" />

<End Role="subsystem" EntitySet="subsystem" />

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</AssociationSet>

<AssociationSet Name="FK_subsystem_update_system_state"

Association="Self.FK_subsystem_update_system_state">

    <End Role="system_state" EntitySet="system_state" />

    <End Role="subsystem_update" EntitySet="subsystem_update" />

</AssociationSet>

<AssociationSet Name="FK_subsystem_update_systemevent"

Association="Self.FK_subsystem_update_systemevent">

    <End Role="systemevent" EntitySet="systemevent" />

    <End Role="subsystem_update" EntitySet="subsystem_update" />

</AssociationSet>

<AssociationSet Name="FK_systemevent_subsystem_subsystem_update"

Association="Self.FK_systemevent_subsystem_subsystem_update">

    <End Role="subsystem_update" EntitySet="subsystem_update" />

    <End Role="systemevent_subsystem" EntitySet="systemevent_subsystem" />

</AssociationSet>

</EntityContainer>

</Schema></edmx:StorageModels>

<!-- CSDL content -->

<edmx:ConceptualModels>

    <Schema Namespace="Plex_External_Status_System_Model" Alias="Self"

annotation:UseStrongSpatialTypes="false"

xmlns:annotation="http://schemas.microsoft.com/ado/2009/02/edm/annotation"

xmlns:customannotation="http://schemas.microsoft.com/ado/2013/11/edm/customannotation"

xmlns="http://schemas.microsoft.com/ado/2009/11/edm">

        <EntityContainer Name="Plex_External_Status_System_Entities" annotation:LazyLoadingEnabled="true">

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<FunctionImport Name="reset_tables_for_unittest" />

<FunctionImport Name="reset_tables_for_import" />

<FunctionImport Name="setup_initial_seed" />

<EntitySet Name="EmergencyContacts" EntityType="Plex_External_Status_System_Model.EmergencyContact"
/>

<EntitySet Name="predefined_message"
EntityType="Plex_External_Status_System_Model.predefined_message" />

<EntitySet Name="status" EntityType="Plex_External_Status_System_Model.status" />

<EntitySet Name="subsystem_group" EntityType="Plex_External_Status_System_Model.subsystem_group" />

<EntitySet Name="subsystem_update" EntityType="Plex_External_Status_System_Model.subsystem_update" />

<EntitySet Name="sysdiagrams" EntityType="Plex_External_Status_System_Model.sysdiagram" />

<EntitySet Name="system_state" EntityType="Plex_External_Status_System_Model.system_state" />

<EntitySet Name="systemevents" EntityType="Plex_External_Status_System_Model.systemevent" />

<EntitySet Name="systemevent_subsystem"
EntityType="Plex_External_Status_System_Model.systemevent_subsystem" />

<AssociationSet Name="FK_event_status"
Association="Plex_External_Status_System_Model.FK_event_status">

    <End Role="status" EntitySet="status" />

    <End Role="systemevent" EntitySet="systemevents" />

</AssociationSet>

<AssociationSet Name="FK_subsystem_update_system_state"
Association="Plex_External_Status_System_Model.FK_subsystem_update_system_state">

    <End Role="system_state" EntitySet="system_state" />

    <End Role="subsystem_update" EntitySet="subsystem_update" />

</AssociationSet>

<AssociationSet Name="FK_subsystem_update_systemevent"

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Association="Plex\_External\_Status\_System\_Model.FK\_subsystem\_update\_systemevent">

<End Role="systemevent" EntitySet="systemevents" />

<End Role="subsystem\_update" EntitySet="subsystem\_update" />

</AssociationSet>

<AssociationSet Name="FK\_systemevent\_subsystem\_subsystem\_update"

Association="Plex\_External\_Status\_System\_Model.FK\_systemevent\_subsystem\_subsystem\_update">

<End Role="subsystem\_update" EntitySet="subsystem\_update" />

<End Role="systemevent\_subsystem" EntitySet="systemevent\_subsystem" />

</AssociationSet>

<FunctionImport Name="DeleteSystemEvent">

<Parameter Name="eventid" Mode="In" Type="Int32" />

</FunctionImport>

<FunctionImport Name="DeleteSystemEventRange">

<Parameter Name="minEventId" Mode="In" Type="Int32" />

<Parameter Name="maxEventId" Mode="In" Type="Int32" />

</FunctionImport>

<FunctionImport Name="sp\_alterdiagram">

<Parameter Name="diagramname" Mode="In" Type="String" />

<Parameter Name="owner\_id" Mode="In" Type="Int32" />

<Parameter Name="version" Mode="In" Type="Int32" />

<Parameter Name="definition" Mode="In" Type="Binary" />

</FunctionImport>

<FunctionImport Name="sp\_creatediagram">

<Parameter Name="diagramname" Mode="In" Type="String" />

<Parameter Name="owner\_id" Mode="In" Type="Int32" />

<Parameter Name="version" Mode="In" Type="Int32" />

<Parameter Name="definition" Mode="In" Type="Binary" />

</FunctionImport>

<FunctionImport Name="sp\_dropdiagram">

<Parameter Name="diagramname" Mode="In" Type="String" />

<Parameter Name="owner\_id" Mode="In" Type="Int32" />

</FunctionImport>

<FunctionImport Name="sp\_helpdiagramdefinition"

ReturnType="Collection(Plex\_External\_Status\_System\_Model.sp\_helpdiagramdefinition\_Result)">

<Parameter Name="diagramname" Mode="In" Type="String" />

<Parameter Name="owner\_id" Mode="In" Type="Int32" />

</FunctionImport>

<FunctionImport Name="sp\_helpdiagrams"

ReturnType="Collection(Plex\_External\_Status\_System\_Model.sp\_helpdiagrams\_Result)">

<Parameter Name="diagramname" Mode="In" Type="String" />

<Parameter Name="owner\_id" Mode="In" Type="Int32" />

</FunctionImport>

<FunctionImport Name="sp\_renamediagram">

<Parameter Name="diagramname" Mode="In" Type="String" />

<Parameter Name="owner\_id" Mode="In" Type="Int32" />

<Parameter Name="new\_diagramname" Mode="In" Type="String" />

</FunctionImport>

<FunctionImport Name="sp\_upgraddiagrams" />

<EntitySet Name="EmergencyContactTypes"

EntityType="Plex\_External\_Status\_System\_Model.EmergencyContactType" />

<AssociationSet Name="FK\_EmergencyContacts\_EmergencyContactTypes"

Association="Plex\_External\_Status\_System\_Model.FK\_EmergencyContacts\_EmergencyContactTypes">

<End Role="EmergencyContactType" EntitySet="EmergencyContactTypes" />

<End Role="EmergencyContact" EntitySet="EmergencyContacts" />

</AssociationSet>

<EntitySet Name="EmergencyLoginUsers"

EntityType="Plex\_External\_Status\_System\_Model.EmergencyLoginUser" />

<FunctionImport Name="CreateEmergencyLoginUser">

<Parameter Name="EmailAddress" Mode="In" Type="String" />

<Parameter Name="Password" Mode="In" Type="String" />

<Parameter Name="IsAdmin" Mode="In" Type="Boolean" />

<Parameter Name="IsUpdater" Mode="In" Type="Boolean" />

<Parameter Name="IsRedButton" Mode="In" Type="Boolean" />

<Parameter Name="IsYellowButton" Mode="In" Type="Boolean" />

</FunctionImport>

<FunctionImport Name="UpdateEmergencyLoginPassword">

<Parameter Name="EmailAddress" Mode="In" Type="String" />

<Parameter Name="Password" Mode="In" Type="String" />

</FunctionImport>

<FunctionImport Name="AuthenticateUser"

ReturnType="Collection(Plex\_External\_Status\_System\_Model.AuthenticateUser\_Result)">

<Parameter Name="EmailAddress" Mode="In" Type="String" />

<Parameter Name="Password" Mode="In" Type="String" />

</FunctionImport>

<EntitySet Name="EmergencyLoginAllowableIPs"

EntityType="Plex\_External\_Status\_System\_Model.EmergencyLoginAllowableIP" />

<EntitySet Name="siteLocations" EntityType="Plex\_External\_Status\_System\_Model.siteLocation" />

<EntitySet Name="subsystems" EntityType="Plex\_External\_Status\_System\_Model.subsystem" />

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    <AssociationSet Name="FK_subsystem_siteLocation"

Association="Plex_External_Status_System_Model.FK_subsystem_siteLocation">

    <End Role="siteLocation" EntitySet="siteLocations" />

    <End Role="subsystem" EntitySet="subsystems" />

</AssociationSet>

    <AssociationSet Name="FK_event_subsystem_subsystem"

Association="Plex_External_Status_System_Model.FK_event_subsystem_subsystem">

    <End Role="subsystem" EntitySet="subsystems" />

    <End Role="systemevent_subsystem" EntitySet="systemevent_subsystem" />

</AssociationSet>

    <AssociationSet Name="FK_subsystem_subsystem_group"

Association="Plex_External_Status_System_Model.FK_subsystem_subsystem_group">

    <End Role="subsystem_group" EntitySet="subsystem_group" />

    <End Role="subsystem" EntitySet="subsystems" />

</AssociationSet>

    <EntitySet Name="dataCenters" EntityType="Plex_External_Status_System_Model.dataCenter" />

    <EntitySet Name="status_update_flat_view"

EntityType="Plex_External_Status_System_Model.status_update_flat_view" />

    <AssociationSet Name="FK_subsystem_location"

Association="Plex_External_Status_System_Model.FK_subsystem_location">

    <End Role="dataCenter" EntitySet="dataCenters" />

    <End Role="subsystem" EntitySet="subsystems" />

</AssociationSet>

</EntityContainer>

<EntityType Name="EmergencyContact">

    <Key>

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<PropertyRef Name="contact_id" />

</Key>

<Property Name="contact_id" Type="Int32" Nullable="false" annotation:StoreGeneratedPattern="Identity" />

<Property Name="FirstName" Type="String" Nullable="false" MaxLength="50" FixedLength="false"
Unicode="false" />

<Property Name="LastName" Type="String" Nullable="false" MaxLength="50" FixedLength="false"
Unicode="false" />

<Property Name="Email" Type="String" Nullable="false" MaxLength="100" FixedLength="false" Unicode="false"
/>

<Property Name="ContactTypeId" Type="Int32" Nullable="false" />

<NavigationProperty Name="EmergencyContactType"
Relationship="Plex_External_Status_System_Model.FK_EmergencyContacts_EmergencyContactTypes"
FromRole="EmergencyContact" ToRole="EmergencyContactType" />

</EntityType>

<EntityType Name="predefined_message">

<Key>

<PropertyRef Name="predefined_id" />

</Key>

<Property Name="predefined_id" Type="Int32" Nullable="false" annotation:StoreGeneratedPattern="Identity" />

<Property Name="message_name" Type="String" Nullable="false" MaxLength="100" FixedLength="false"
Unicode="false" />

<Property Name="message_text" Type="String" Nullable="false" MaxLength="Max" FixedLength="false"
Unicode="false" />

<Property Name="created_by" Type="String" Nullable="false" MaxLength="50" FixedLength="false"
Unicode="false" />

<Property Name="created_datetime" Type="DateTime" Nullable="false" Precision="7" />
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```

        <Property Name="lastupdate_by" Type="String" Nullable="false" MaxLength="50" FixedLength="false"
Unicode="false" />

        <Property Name="lastupdate_datetime" Type="DateTime" Nullable="false" Precision="7" />

        <Property Name="active" Type="Boolean" Nullable="false" />

</EntityType>

<EntityType Name="status">

    <Key>

        <PropertyRef Name="status_id" />

    </Key>

    <Property Name="status_id" Type="Int32" Nullable="false" annotation:StoreGeneratedPattern="Identity" />

    <Property Name="name" Type="String" Nullable="false" MaxLength="50" FixedLength="false" Unicode="false" />

    <Property Name="created_by" Type="String" MaxLength="50" FixedLength="false" Unicode="false"
Nullable="false" />

    <Property Name="created_datetime" Type="DateTime" Precision="7" Nullable="false" />

    <Property Name="lastupdate_by" Type="String" MaxLength="50" FixedLength="false" Unicode="false"
Nullable="false" />

    <Property Name="lastupdate_datetime" Type="DateTime" Precision="7" Nullable="false" />

    <Property Name="active" Type="Boolean" Nullable="false" />

    <NavigationProperty Name="systemevents"
Relationship="Plex_External_Status_System_Model.FK_event_status" FromRole="status" ToRole="systemevent" />

</EntityType>

<EntityType Name="subsystem_group">

    <Key>

        <PropertyRef Name="subsystem_group_id" />

    </Key>

    <Property Name="subsystem_group_id" Type="Int32" Nullable="false"

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annotation:StoreGeneratedPattern="Identity" />

<Property Name="name" Type="String" Nullable="false" MaxLength="100" FixedLength="false" Unicode="false"

/>

<Property Name="description" Type="String" MaxLength="Max" FixedLength="false" Unicode="false" />

<Property Name="sortorder" Type="Int32" Nullable="false" />

<Property Name="created\_by" Type="String" MaxLength="50" FixedLength="false" Unicode="false" />

<Property Name="created\_datetime" Type="DateTime" Precision="7" />

<Property Name="lastupdate\_by" Type="String" Nullable="false" MaxLength="50" FixedLength="false"

Unicode="false" />

<Property Name="lastupdate\_datetime" Type="DateTime" Nullable="false" Precision="7" />

<Property Name="active" Type="Boolean" Nullable="false" />

<NavigationProperty Name="subsystems"

Relationship="Plex\_External\_Status\_System\_Model.FK\_subsystem\_subsystem\_group" FromRole="subsystem\_group"

ToRole="subsystem" />

</EntityType>

<EntityType Name="subsystem\_update">

<Key>

<PropertyRef Name="subsystemupdate\_id" />

</Key>

<Property Name="subsystemupdate\_id" Type="Int32" Nullable="false"

annotation:StoreGeneratedPattern="Identity" />

<Property Name="systemevent\_id" Type="Int32" Nullable="false" />

<Property Name="system\_state\_id" Type="Int32" Nullable="false" />

<Property Name="message\_text" Type="String" MaxLength="Max" FixedLength="false" Unicode="false" />

<NavigationProperty Name="system\_state"

Relationship="Plex\_External\_Status\_System\_Model.FK\_subsystem\_update\_system\_state"

FromRole="subsystem\_update" ToRole="system\_state" />

<NavigationProperty Name="systemevent"

Relationship="Plex\_External\_Status\_System\_Model.FK\_subsystem\_update\_systemevent"

FromRole="subsystem\_update" ToRole="systemevent" />

<NavigationProperty Name="systemevent\_subsystem"

Relationship="Plex\_External\_Status\_System\_Model.FK\_systemevent\_subsystem\_subsystem\_update"

FromRole="subsystem\_update" ToRole="systemevent\_subsystem" />

</EntityType>

<EntityType Name="sysdiagram">

<Key>

<PropertyRef Name="diagram\_id" />

</Key>

<Property Name="name" Type="String" Nullable="false" MaxLength="128" FixedLength="false" Unicode="true" />

<Property Name="principal\_id" Type="Int32" Nullable="false" />

<Property Name="diagram\_id" Type="Int32" Nullable="false" annotation:StoreGeneratedPattern="Identity" />

<Property Name="version" Type="Int32" />

<Property Name="definition" Type="Binary" MaxLength="Max" FixedLength="false" />

</EntityType>

<EntityType Name="system\_state">

<Key>

<PropertyRef Name="system\_state\_id" />

</Key>

<Property Name="system\_state\_id" Type="Int32" Nullable="false" />

<Property Name="name" Type="String" MaxLength="50" FixedLength="false" Unicode="false" Nullable="false" />

<Property Name="description" Type="String" MaxLength="50" FixedLength="false" Unicode="false" />

<Property Name="cssClass" Type="String" MaxLength="50" FixedLength="false" Unicode="false" />

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    <Property Name="state_importance" Type="Int32" Nullable="false" />

    <Property Name="allowedForNewEvent" Type="Boolean" Nullable="false" />

    <Property Name="allowedForUpdateEvent" Type="Boolean" Nullable="false" />

    <Property Name="sortorder" Type="Int32" Nullable="false" />

    <Property Name="lastupdate_by" Type="String" Nullable="false" MaxLength="50" FixedLength="false"
Unicode="false" />

    <Property Name="lastupdate_datetime" Type="DateTime" Nullable="false" Precision="7" />

    <Property Name="created_by" Type="String" MaxLength="50" FixedLength="false" Unicode="false"
Nullable="false" />

    <Property Name="created_datetime" Type="DateTime" Precision="7" Nullable="false" />

    <Property Name="active" Type="Boolean" Nullable="false" />

    <NavigationProperty Name="subsystem_update"
Relationship="Plex_External_Status_System_Model.FK_subsystem_update_system_state" FromRole="system_state"
ToRole="subsystem_update" />

</EntityType>

<EntityType Name="systemevent">

    <Key>

        <PropertyRef Name="systemevent_id" />

    </Key>

    <Property Name="systemevent_id" Type="Int32" Nullable="false" annotation:StoreGeneratedPattern="Identity" />

    <Property Name="title" Type="String" Nullable="false" MaxLength="100" FixedLength="false" Unicode="false" />

    <Property Name="status_id" Type="Int32" Nullable="false" />

    <Property Name="summary" Type="String" MaxLength="Max" FixedLength="false" Unicode="false" />

    <Property Name="created_by" Type="String" MaxLength="50" FixedLength="false" Unicode="false" />

    <Property Name="created_datetime" Type="DateTime" Nullable="false" Precision="7" />

    <Property Name="lastupdate_by" Type="String" MaxLength="50" FixedLength="false" Unicode="false" />

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    <Property Name="lastupdate_datetime" Type="DateTime" Nullable="false" Precision="7" />

    <NavigationProperty Name="status" Relationship="Plex_External_Status_System_Model.FK_event_status"
FromRole="systemevent" ToRole="status" />

    <NavigationProperty Name="subsystem_update"
Relationship="Plex_External_Status_System_Model.FK_subsystem_update_systemevent" FromRole="systemevent"
ToRole="subsystem_update" />

</EntityType>

<EntityType Name="systemevent_subsystem">

    <Key>

        <PropertyRef Name="subsystemupdate_id" />

        <PropertyRef Name="subsystem_id" />

    </Key>

    <Property Name="systemevent_subsystem_id" Type="Int32" Nullable="false"
annotation:StoreGeneratedPattern="Identity" />

    <Property Name="subsystemupdate_id" Type="Int32" Nullable="false" />

    <Property Name="subsystem_id" Type="Int32" Nullable="false" />

    <Property Name="created_datetime" Type="DateTime" Nullable="false" Precision="7" />

    <Property Name="created_by" Type="String" MaxLength="50" FixedLength="false" Unicode="false"
Nullable="false" />

    <Property Name="actual_datetime" Type="DateTime" Precision="7" />

    <Property Name="isFalseAlarm" Type="Boolean" Nullable="false" />

    <NavigationProperty Name="subsystem_update"
Relationship="Plex_External_Status_System_Model.FK_systemevent_subsystem_subsystem_update"
FromRole="systemevent_subsystem" ToRole="subsystem_update" />

    <NavigationProperty Name="subsystem"
Relationship="Plex_External_Status_System_Model.FK_event_subsystem_subsystem"

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FromRole="systemevent\_subsystem" ToRole="subsystem" />

</EntityType>

<Association Name="FK\_event\_status">

<End Type="Plex\_External\_Status\_System\_Model.status" Role="status" Multiplicity="1" />

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</ReferentialConstraint>

</Association>

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</Dependent>

</ReferentialConstraint>

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<End Type="Plex\_External\_Status\_System\_Model.subsystem\_update" Role="subsystem\_update" Multiplicity="\*\*"

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Multiplicity="\*\*" />

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<Dependent Role="systemevent\_subsystem">

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</ComplexType>

<EntityType Name="EmergencyContactType">

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<PropertyRef Name="ContactTypeId" />

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<Property Name="ContactTypeId" Type="Int32" Nullable="false" />

<Property Name="ContactDescription" Type="String" Nullable="false" MaxLength="50" FixedLength="false"

Unicode="false" />

<NavigationProperty Name="EmergencyContacts"

Relationship="Plex\_External\_Status\_System\_Model.FK\_EmergencyContacts\_EmergencyContactTypes"

FromRole="EmergencyContactType" ToRole="EmergencyContact" />

<Property Name="Internal" Type="Boolean" Nullable="false" />

<Property Name="IsActive" Type="Boolean" Nullable="false" />

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</EntityType>

<Association Name="FK\_EmergencyContacts\_EmergencyContactTypes">

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<Dependent Role="EmergencyContact">

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<Property Name="PasswordSalt" Type="String" Nullable="false" MaxLength="50" FixedLength="false"

Unicode="true" />

<Property Name="PasswordHash" Type="Binary" MaxLength="64" FixedLength="true" />

<Property Name="CreateDate" Type="DateTime" Precision="7" />

<Property Name="UpdateDate" Type="DateTime" Precision="7" />

<Property Name="PasswordResetToken" Type="Guid" />

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<Property Name="IsUpdater" Type="Boolean" />

<Property Name="IsRedButton" Type="Boolean" />

<Property Name="IsYellowButton" Type="Boolean" />

</EntityType>

<ComplexType Name="AuthenticateUser\_Result">

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<Property Type="DateTime" Name="UpdateDate" Nullable="true" />

<Property Type="Guid" Name="PasswordResetToken" Nullable="true" />

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        <Property Name="sortorder" Type="Int32" Nullable="false" />

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Relationship="Plex_External_Status_System_Model.FK_subsystem_siteLocation" FromRole="siteLocation"
ToRole="subsystem" />

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<NavigationProperty Name="siteLocation"
Relationship="Plex_External_Status_System_Model.FK_subsystem_siteLocation" FromRole="subsystem"
ToRole="siteLocation" />

<NavigationProperty Name="systemevent_subsystem"
Relationship="Plex_External_Status_System_Model.FK_event_subsystem_subsystem" FromRole="subsystem"
ToRole="systemevent_subsystem" />

<NavigationProperty Name="subsystem_group"
Relationship="Plex_External_Status_System_Model.FK_subsystem_subsystem_group" FromRole="subsystem"
ToRole="subsystem_group" />

<Property Name="testSubsystem" Type="Boolean" Nullable="false" />
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    <NavigationProperty Name="dataCenter"
Relationship="Plex_External_Status_System_Model.FK_subsystem_location" FromRole="subsystem"
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    <End Type="Plex_External_Status_System_Model.subsystem" Role="subsystem" Multiplicity="*" />

    <ReferentialConstraint>

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        </Dependent>

    </ReferentialConstraint>

</Association>

<Association Name="FK_event_subsystem_subsystem">

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Multiplicity="*" />

    <ReferentialConstraint>

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        <Dependent Role="systemevent_subsystem">

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</ReferentialConstraint>

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<Association Name="FK\_subsystem\_subsystem\_group">

<End Type="Plex\_External\_Status\_System\_Model.subsystem\_group" Role="subsystem\_group" Multiplicity="1" />

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<Dependent Role="subsystem">

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ToRole="subsystem" />

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<PropertyRef Name="system\_state\_id" />

<PropertyRef Name="systemstate\_name" />

<PropertyRef Name="state\_importance" />

<PropertyRef Name="subsystemupdate\_id" />

<PropertyRef Name="subsystem\_id" />

<PropertyRef Name="subsystem\_name" />

<PropertyRef Name="subsystem\_description" />

<PropertyRef Name="subsystem\_sortorder" />

<PropertyRef Name="subsystem\_active" />

<PropertyRef Name="subsystem\_group\_id" />

<PropertyRef Name="subsystem\_group\_name" />

<PropertyRef Name="subsystem\_group\_sortorder" />

<PropertyRef Name="subsystem\_group\_active" />

<PropertyRef Name="systemevent\_subsystem\_id" />

<PropertyRef Name="PlaceBeforeGroups" />

<PropertyRef Name="created\_datetime" />

<PropertyRef Name="created\_by" />

<PropertyRef Name="isFalseAlarm" />

<PropertyRef Name="datacenter\_name" />

<PropertyRef Name="dataCenterId" />

<PropertyRef Name="siteLocationId" />

<PropertyRef Name="sitelocation\_description" />

<PropertyRef Name="sitelocation\_abbreviation" />

<PropertyRef Name="testSubsystem" />

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<Property Name="status\_name" Type="String" Nullable="false" MaxLength="50" FixedLength="false"

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<Property Name="system\_state\_id" Type="Int32" Nullable="false" />

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<Property Name="state\_importance" Type="Int32" Nullable="false" />



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    <Property Name="siteLocationId" Type="Int32" Nullable="false" />

    <Property Name="sitelocation_description" Type="String" Nullable="false" MaxLength="50" FixedLength="false"
Unicode="false" />

    <Property Name="sitelocation_abbreviation" Type="String" Nullable="false" MaxLength="50" FixedLength="false"
Unicode="false" />

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<Association Name="FK_subsystem_location">

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    <End Type="Plex_External_Status_System_Model.subsystem" Role="subsystem" Multiplicity="*" />

    <ReferentialConstraint>

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        </Principal>

        <Dependent Role="subsystem">

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</Association>

</Schema>

</edmx:ConceptualModels>

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<!-- C-S mapping content -->

<edmx:Mappings>

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<EntityContainerMapping StorageEntityContainer="Plex\_External\_Status\_System\_ModelStoreContainer"

CdmEntityContainer="Plex\_External\_Status\_System\_Entities">

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FunctionName="Plex\_External\_Status\_System\_Model.Store.reset\_tables\_for\_unittest" />

<FunctionImportMapping FunctionImportName="reset\_tables\_for\_import"

FunctionName="Plex\_External\_Status\_System\_Model.Store.reset\_tables\_for\_import" />

<FunctionImportMapping FunctionImportName="setup\_initial\_seed"

FunctionName="Plex\_External\_Status\_System\_Model.Store.setup\_initial\_seed" />

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<MappingFragment StoreEntitySet="EmergencyContacts">

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<ScalarProperty Name="Email" ColumnName="Email" />

<ScalarProperty Name="LastName" ColumnName="LastName" />

<ScalarProperty Name="FirstName" ColumnName="FirstName" />

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</EntityTypeMapping>

</EntitySetMapping>

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    <ScalarProperty Name="created_by" ColumnName="created_by" />

    <ScalarProperty Name="message_text" ColumnName="message_text" />

    <ScalarProperty Name="message_name" ColumnName="message_name" />

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            <ScalarProperty Name="created_by" ColumnName="created_by" />

            <ScalarProperty Name="name" ColumnName="name" />

            <ScalarProperty Name="status_id" ColumnName="status_id" />

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    </EntityTypeMapping>

</EntitySetMapping>

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<EntitySetMapping Name="subsystem_update">

  <EntityTypeMapping TypeName="Plex_External_Status_System_Model.subsystem_update">

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    <MappingFragment StoreEntitySet="sysdiagrams">

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      <ScalarProperty Name="allowedForUpdateEvent" ColumnName="allowedForUpdateEvent" />

      <ScalarProperty Name="allowedForNewEvent" ColumnName="allowedForNewEvent" />

      <ScalarProperty Name="state_importance" ColumnName="state_importance" />

      <ScalarProperty Name="cssClass" ColumnName="cssClass" />

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  </EntityTypeMapping>

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<ScalarProperty Name="summary" ColumnName="summary" />

<ScalarProperty Name="status\_id" ColumnName="status\_id" />

<ScalarProperty Name="title" ColumnName="title" />

<ScalarProperty Name="systemevent\_id" ColumnName="systemevent\_id" />

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<MappingFragment StoreEntitySet="systemevent\_subsystem">

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<ScalarProperty Name="subsystem\_id" ColumnName="subsystem\_id" />

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</EntitySetMapping>

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<FunctionImportMapping FunctionImportName="DeleteSystemEventRange"

FunctionName="Plex\_External\_Status\_System\_Model.Store.DeleteSystemEventRange" />

<FunctionImportMapping FunctionImportName="sp\_alterdiagram"

FunctionName="Plex\_External\_Status\_System\_Model.Store.sp\_alterdiagram" />

<FunctionImportMapping FunctionImportName="sp\_creatediagram"

FunctionName="Plex\_External\_Status\_System\_Model.Store.sp\_creatediagram" />

<FunctionImportMapping FunctionImportName="sp\_dropdiagram"

FunctionName="Plex\_External\_Status\_System\_Model.Store.sp\_dropdiagram" />

<FunctionImportMapping FunctionImportName="sp\_helpdiagramdefinition"

FunctionName="Plex\_External\_Status\_System\_Model.Store.sp\_helpdiagramdefinition">

<ResultMapping>

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FunctionName="Plex\_External\_Status\_System\_Model.Store.sp\_helpdiagrams">

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FunctionName="Plex\_External\_Status\_System\_Model.Store.sp\_renamediagram" />

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FunctionName="Plex\_External\_Status\_System\_Model.Store.sp\_upgraddiagrams" />

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<MappingFragment StoreEntitySet="EmergencyContactTypes">

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<ScalarProperty Name="ContactDescription" ColumnName="ContactDescription" />

<ScalarProperty Name="ContactTypeId" ColumnName="ContactTypeId" />

</MappingFragment>

</EntityTypeMapping>

</EntitySetMapping>

<EntitySetMapping Name="EmergencyLoginUsers">

<EntityTypeMapping TypeName="Plex\_External\_Status\_System\_Model.EmergencyLoginUser">

<MappingFragment StoreEntitySet="EmergencyLoginUsers">

<ScalarProperty Name="IsYellowButton" ColumnName="IsYellowButton" />

<ScalarProperty Name="IsRedButton" ColumnName="IsRedButton" />

<ScalarProperty Name="IsUpdater" ColumnName="IsUpdater" />

<ScalarProperty Name="IsAdmin" ColumnName="IsAdmin" />

<ScalarProperty Name="PasswordResetToken" ColumnName="PasswordResetToken" />

<ScalarProperty Name="UpdateDate" ColumnName="UpdateDate" />

<ScalarProperty Name="CreateDate" ColumnName="CreateDate" />

<ScalarProperty Name="PasswordHash" ColumnName="PasswordHash" />

<ScalarProperty Name="PasswordSalt" ColumnName="PasswordSalt" />

<ScalarProperty Name="EmailAddress" ColumnName="EmailAddress" />

</MappingFragment>

</EntityTypeMapping>

</EntitySetMapping>

<FunctionImportMapping FunctionImportName="CreateEmergencyLoginUser"

FunctionName="Plex\_External\_Status\_System\_Model.Store.CreateEmergencyLoginUser" />

<FunctionImportMapping FunctionImportName="UpdateEmergencyLoginPassword"

FunctionName="Plex\_External\_Status\_System\_Model.Store.UpdateEmergencyLoginPassword" />

<FunctionImportMapping FunctionImportName="AuthenticateUser"

FunctionName="Plex\_External\_Status\_System\_Model.Store.AuthenticateUser">

<ResultMapping>

<ComplexTypeMapping TypeName="Plex\_External\_Status\_System\_Model.AuthenticateUser\_Result">

<ScalarProperty Name="EmailAddress" ColumnName="EmailAddress" />

<ScalarProperty Name="PasswordSalt" ColumnName="PasswordSalt" />

<ScalarProperty Name="PasswordHash" ColumnName="PasswordHash" />

<ScalarProperty Name="CreateDate" ColumnName="CreateDate" />

<ScalarProperty Name="UpdateDate" ColumnName="UpdateDate" />

<ScalarProperty Name="PasswordResetToken" ColumnName="PasswordResetToken" />

<ScalarProperty Name="IsAdmin" ColumnName="IsAdmin" />

```
<ScalarProperty Name="IsUpdater" ColumnName="IsUpdater" />

<ScalarProperty Name="IsRedButton" ColumnName="IsRedButton" />

<ScalarProperty Name="IsYellowButton" ColumnName="IsYellowButton" />

</ComplexTypeMapping>

</ResultMapping>

</FunctionImportMapping>

<EntitySetMapping Name="EmergencyLoginAllowableIPs">

  <EntityTypeMapping TypeName="Plex_External_Status_System_Model.EmergencyLoginAllowableIP">

    <MappingFragment StoreEntitySet="EmergencyLoginAllowableIP">

      <ScalarProperty Name="Description" ColumnName="Description" />

      <ScalarProperty Name="IpAddressEnd" ColumnName="IpAddressEnd" />

      <ScalarProperty Name="IpAddressStart" ColumnName="IpAddressStart" />

      <ScalarProperty Name="IpId" ColumnName="IpId" />

    </MappingFragment>

  </EntityTypeMapping>

</EntitySetMapping>

<EntitySetMapping Name="siteLocations">

  <EntityTypeMapping TypeName="Plex_External_Status_System_Model.siteLocation">

    <MappingFragment StoreEntitySet="siteLocation">

      <ScalarProperty Name="tabTitle" ColumnName="tabTitle" />

      <ScalarProperty Name="sortorder" ColumnName="sortorder" />

      <ScalarProperty Name="isactive" ColumnName="isactive" />

      <ScalarProperty Name="abbreviation" ColumnName="abbreviation" />

      <ScalarProperty Name="description" ColumnName="description" />

      <ScalarProperty Name="siteLocationId" ColumnName="siteLocationId" />

    </MappingFragment>

  </EntityTypeMapping>

</EntitySetMapping>
```

```
</EntityTypeMapping>

</EntitySetMapping>

<EntitySetMapping Name="subsystems">

  <EntityTypeMapping TypeName="Plex_External_Status_System_Model.subsystem">

    <MappingFragment StoreEntitySet="subsystem">

      <ScalarProperty Name="testSubsystem" ColumnName="testSubsystem" />

      <ScalarProperty Name="active" ColumnName="active" />

      <ScalarProperty Name="lastupdate_datetime" ColumnName="lastupdate_datetime" />

      <ScalarProperty Name="lastupdate_by" ColumnName="lastupdate_by" />

      <ScalarProperty Name="created_datetime" ColumnName="created_datetime" />

      <ScalarProperty Name="created_by" ColumnName="created_by" />

      <ScalarProperty Name="sortorder" ColumnName="sortorder" />

      <ScalarProperty Name="PlaceBeforeGroups" ColumnName="PlaceBeforeGroups" />

      <ScalarProperty Name="XMLContactFileName" ColumnName="XMLContactFileName" />

      <ScalarProperty Name="description" ColumnName="description" />

      <ScalarProperty Name="name" ColumnName="name" />

      <ScalarProperty Name="subsystem_group_id" ColumnName="subsystem_group_id" />

      <ScalarProperty Name="siteLocationId" ColumnName="siteLocationId" />

      <ScalarProperty Name="dataCenterId" ColumnName="dataCenterId" />

      <ScalarProperty Name="subsystem_id" ColumnName="subsystem_id" />

    </MappingFragment>

  </EntityTypeMapping>

</EntitySetMapping>

<EntitySetMapping Name="dataCenters">

  <EntityTypeMapping TypeName="Plex_External_Status_System_Model.dataCenter">

    <MappingFragment StoreEntitySet="dataCenter">
```

```
<ScalarProperty Name="active" ColumnName="active" />

<ScalarProperty Name="lastupdate_datetime" ColumnName="lastupdate_datetime" />

<ScalarProperty Name="lastupdate_by" ColumnName="lastupdate_by" />

<ScalarProperty Name="created_datetime" ColumnName="created_datetime" />

<ScalarProperty Name="created_by" ColumnName="created_by" />

<ScalarProperty Name="sortorder" ColumnName="sortorder" />

<ScalarProperty Name="description" ColumnName="description" />

<ScalarProperty Name="name" ColumnName="name" />

<ScalarProperty Name="dataCenterId" ColumnName="dataCenterId" />

</MappingFragment>

</EntityTypeMapping>

</EntitySetMapping>

<EntitySetMapping Name="status_update_flat_view">

  <EntityTypeMapping TypeName="Plex_External_Status_System_Model.status_update_flat_view">

    <MappingFragment StoreEntitySet="status_update_flat_view">

      <ScalarProperty Name="testSubsystem" ColumnName="testSubsystem" />

      <ScalarProperty Name="sitelocation_abbreviation" ColumnName="sitelocation_abbreviation" />

      <ScalarProperty Name="sitelocation_description" ColumnName="sitelocation_description" />

      <ScalarProperty Name="siteLocationId" ColumnName="siteLocationId" />

      <ScalarProperty Name="dataCenterId" ColumnName="dataCenterId" />

      <ScalarProperty Name="datacenter_description" ColumnName="datacenter_description" />

      <ScalarProperty Name="datacenter_name" ColumnName="datacenter_name" />

      <ScalarProperty Name="summary" ColumnName="summary" />

      <ScalarProperty Name="isFalseAlarm" ColumnName="isFalseAlarm" />

      <ScalarProperty Name="actual_datetime" ColumnName="actual_datetime" />

      <ScalarProperty Name="created_by" ColumnName="created_by" />

    </MappingFragment>

  </EntityTypeMapping>

</EntitySetMapping>
```

<ScalarProperty Name="created\_datetime" ColumnName="created\_datetime" />

<ScalarProperty Name="PlaceBeforeGroups" ColumnName="PlaceBeforeGroups" />

<ScalarProperty Name="systemevent\_subsystem\_id" ColumnName="systemevent\_subsystem\_id" />

<ScalarProperty Name="subsystem\_group\_active" ColumnName="subsystem\_group\_active" />

<ScalarProperty Name="subsystem\_group\_sortorder" ColumnName="subsystem\_group\_sortorder" />

<ScalarProperty Name="subsystem\_group\_description" ColumnName="subsystem\_group\_description" />

<ScalarProperty Name="subsystem\_group\_name" ColumnName="subsystem\_group\_name" />

<ScalarProperty Name="subsystem\_group\_id" ColumnName="subsystem\_group\_id" />

<ScalarProperty Name="subsystem\_active" ColumnName="subsystem\_active" />

<ScalarProperty Name="subsystem\_sortorder" ColumnName="subsystem\_sortorder" />

<ScalarProperty Name="XMLContactFileName" ColumnName="XMLContactFileName" />

<ScalarProperty Name="subsystem\_description" ColumnName="subsystem\_description" />

<ScalarProperty Name="subsystem\_name" ColumnName="subsystem\_name" />

<ScalarProperty Name="subsystem\_id" ColumnName="subsystem\_id" />

<ScalarProperty Name="message\_text" ColumnName="message\_text" />

<ScalarProperty Name="subsystemupdate\_id" ColumnName="subsystemupdate\_id" />

<ScalarProperty Name="state\_importance" ColumnName="state\_importance" />

<ScalarProperty Name="cssClass" ColumnName="cssClass" />

<ScalarProperty Name="systemstate\_description" ColumnName="systemstate\_description" />

<ScalarProperty Name="systemstate\_name" ColumnName="systemstate\_name" />

<ScalarProperty Name="system\_state\_id" ColumnName="system\_state\_id" />

<ScalarProperty Name="status\_name" ColumnName="status\_name" />

<ScalarProperty Name="status\_id" ColumnName="status\_id" />

<ScalarProperty Name="title" ColumnName="title" />

<ScalarProperty Name="systemevent\_id" ColumnName="systemevent\_id" />

</MappingFragment>

```
</EntityTypeMapping>

</EntitySetMapping>

</EntityContainerMapping>

</Mapping>

</edmx:Mappings>

</edmx:Runtime>

<!-- EF Designer content (DO NOT EDIT MANUALLY BELOW HERE) -->

<Designer xmlns="http://schemas.microsoft.com/ado/2009/11/edmx">

  <Connection>

    <DesignerInfoPropertySet>

      <DesignerProperty Name="MetadataArtifactProcessing" Value="EmbedInOutputAssembly" />

    </DesignerInfoPropertySet>

  </Connection>

  <Options>

    <DesignerInfoPropertySet>

      <DesignerProperty Name="ValidateOnBuild" Value="true" />

      <DesignerProperty Name="EnablePluralization" Value="true" />

      <DesignerProperty Name="IncludeForeignKeysInModel" Value="true" />

      <DesignerProperty Name="UseLegacyProvider" Value="false" />

      <DesignerProperty Name="CodeGenerationStrategy" Value="None" />

    </DesignerInfoPropertySet>

  </Options>

  <!-- Diagram content (shape and connector positions) -->

  <Diagrams></Diagrams>

</Designer>

</edmx:Edmx>
```

Plex\_External\_Status\_System.edmx.diagram

(Status.Plex.com\Status.Plex.Entity\Plex\_External\_Status\_System.edmx.diagram):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<edmx:Edmx Version="3.0" xmlns:edmx="http://schemas.microsoft.com/ado/2009/11/edmx">
```

```
<!-- EF Designer content (DO NOT EDIT MANUALLY BELOW HERE) -->
```

```
<edmx:Designer xmlns="http://schemas.microsoft.com/ado/2009/11/edmx">
```

```
<!-- Diagram content (shape and connector positions) -->
```

```
<edmx:Diagrams>
```

```
<Diagram DiagramId="3241d23a3fba4035bf1112f5ad2db667" Name="Diagram1" DisplayType="true"
```

```
ZoomLevel="81">
```

```
<EntityTypeShape EntityType="Plex_External_Status_System_Model.EmergencyContact" Width="2.25"
```

```
PointX="11" PointY="5.125" />
```

```
<EntityTypeShape EntityType="Plex_External_Status_System_Model.predefined_message" Width="1.5"
```

```
PointX="5.75" PointY="8.75" />
```

```
<EntityTypeShape EntityType="Plex_External_Status_System_Model.status" Width="1.5" PointX="0.75"
```

```
PointY="1.125" />
```

```
<EntityTypeShape EntityType="Plex_External_Status_System_Model.subsystem_group" Width="2.25"
```

```
PointX="2.25" PointY="12.25" />
```

```
<EntityTypeShape EntityType="Plex_External_Status_System_Model.subsystem_update" Width="1.5"
```

```
PointX="5.25" PointY="1.25" />
```

```
<EntityTypeShape EntityType="Plex_External_Status_System_Model.sysdiagram" Width="1.5" PointX="7.75"
```

```
PointY="8.75" />
```

```
<EntityTypeShape EntityType="Plex_External_Status_System_Model.system_state" Width="1.5" PointX="3"
```

```
PointY="6.875" />
```

```
<EntityTypeShape EntityType="Plex_External_Status_System_Model.systemevent" Width="1.5" PointX="3"
```

```
PointY="1" />
```



```

    <EntityTypeShape EntityType="Plex_External_Status_System_Model.systemevent_subsystem" Width="2.125"
    PointX="7.875" PointY="1.125" />

    <AssociationConnector Association="Plex_External_Status_System_Model.FK_event_status" />

    <AssociationConnector Association="Plex_External_Status_System_Model.FK_subsystem_update_system_state"
/>

    <AssociationConnector Association="Plex_External_Status_System_Model.FK_subsystem_update_systemevent"
/>

    <AssociationConnector
Association="Plex_External_Status_System_Model.FK_systemevent_subsystem_subsystem_update" />

    <EntityTypeShape EntityType="Plex_External_Status_System_Model.EmergencyContactType" Width="2.25"
    PointX="13.125" PointY="2.125" />

    <AssociationConnector
Association="Plex_External_Status_System_Model.FK_EmergencyContacts_EmergencyContactTypes" />

    <EntityTypeShape EntityType="Plex_External_Status_System_Model.EmergencyLoginUser" Width="1.5"
    PointX="0.5" PointY="4.5" />

    <EntityTypeShape EntityType="Plex_External_Status_System_Model.EmergencyLoginAllowableIP" Width="1.5"
    PointX="3" PointY="4.5" />

    <EntityTypeShape EntityType="Plex_External_Status_System_Model.siteLocation" Width="1.5" PointX="5.375"
    PointY="4.75" />

    <EntityTypeShape EntityType="Plex_External_Status_System_Model.subsystem" Width="1.5" PointX="7.625"
    PointY="12.75" />

    <AssociationConnector Association="Plex_External_Status_System_Model.FK_subsystem_siteLocation" />

    <AssociationConnector Association="Plex_External_Status_System_Model.FK_event_subsystem_subsystem" />

    <AssociationConnector Association="Plex_External_Status_System_Model.FK_subsystem_subsystem_group" />

    <EntityTypeShape EntityType="Plex_External_Status_System_Model.dataCenter" Width="1.5" PointX="10.375"
    PointY="9" />

```

```

        <EntityTypeShape EntityType="Plex_External_Status_System_Model.status_update_flat_view" Width="1.5"
PointX="12.375" PointY="8.75" />

        <AssociationConnector Association="Plex_External_Status_System_Model.FK_subsystem_location" />

    </Diagram>

</edmx:Diagrams>

</edmx:Designer>

</edmx:Edmx>

```

Plex\_External\_Status\_System.tt (Status.Plex.com\Status.Plex.Entity\Plex\_External\_Status\_System.tt):

```

<#@ template language="C#" debug="false" hostspecific="true" #>

<#@ include file="EF6.Utility.CS.ttinclude" #><#@

output extension=".cs" #><#

```

```

const string inputFile = @"Plex_External_Status_System.edmx";

var textTransform = DynamicTextTransformation.Create(this);

var code = new CodeGenerationTools(this);

var ef = new MetadataTools(this);

var typeMapper = new TypeMapper(code, ef, textTransform.Errors);

var fileManager = EntityFrameworkTemplateFileManager.Create(this);

var itemCollection = new EdmMetadataLoader(textTransform.Host,
textTransform.Errors).CreateEdmItemCollection(inputFile);

var codeStringGenerator = new CodeStringGenerator(code, typeMapper, ef);

if (!typeMapper.VerifyCaseInsensitiveTypeUniqueness(typeMapper.GetAllGlobalItems(itemCollection), inputFile))
{
    return string.Empty;
}

```

```
}
```

```
WriteHeader(codeStringGenerator, fileManager);
```

```
foreach (var entity in typeMapper.GetItemsToGenerate<EntityType>(itemCollection))
```

```
{
```

```
    fileManager.StartNewFile(entity.Name + ".cs");
```

```
    BeginNamespace(code);
```

```
#>
```

```
<#=codeStringGenerator.UsingDirectives(inHeader: false)#>
```

```
<#=codeStringGenerator.EntityClassOpening(entity)#>
```

```
{
```

```
<#
```

```
    var propertiesWithDefaultValues = typeMapper.GetPropertiesWithDefaultValues(entity);
```

```
    var collectionNavigationProperties = typeMapper.GetCollectionNavigationProperties(entity);
```

```
    var complexProperties = typeMapper.GetComplexProperties(entity);
```

```
    if (propertiesWithDefaultValues.Any() || collectionNavigationProperties.Any() || complexProperties.Any())
```

```
    {
```

```
#>
```

```
        [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
```

```
"CA2214:DoNotCallOverridableMethodsInConstructors")]
```

```
        public <#=code.Escape(entity)#>()
```

```
        {
```

```
<#
```

```
            foreach (var edmProperty in propertiesWithDefaultValues)
```

```

    {
#>
        this.<#=code.Escape(edmProperty)#> = <#=typeMapper.CreateLiteral(edmProperty.DefaultValue)#>;
<#
    }

    foreach (var navigationProperty in collectionNavigationProperties)
    {
#>
        this.<#=code.Escape(navigationProperty)#> = new
HashSet<<#=typeMapper.GetTypeName(navigationProperty.ToEndMember.GetEntityType())#>>();
<#
    }

    foreach (var complexProperty in complexProperties)
    {
#>
        this.<#=code.Escape(complexProperty)#> = new
<#=typeMapper.GetTypeName(complexProperty.TypeUsage)#>();
<#
    }
#>
    }

<#
    }

```

```

var simpleProperties = typeMapper.GetSimpleProperties(entity);

if (simpleProperties.Any())

{

    foreach (var edmProperty in simpleProperties)

    {

#>

<#=codeStringGenerator.Property(edmProperty)#>

<#

    }

}

if (complexProperties.Any())

{

#>

<#

    foreach(var complexProperty in complexProperties)

    {

#>

<#=codeStringGenerator.Property(complexProperty)#>

<#

    }

}

var navigationProperties = typeMapper.GetNavigationProperties(entity);

```

```

    if (navigationProperties.Any())
    {
#>

<#

        foreach (var navigationProperty in navigationProperties)
        {
            if (navigationProperty.ToEndMember.RelationshipMultiplicity == RelationshipMultiplicity.Many)
            {
#>

                [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
"CA2227:CollectionPropertiesShouldBeReadOnly")]
#>

                }
#>

                <#=codeStringGenerator.NavigationProperty(navigationProperty)#>
<#

            }

        }
#>

    }

<#

    EndNamespace(code);

}

foreach (var complex in typeMapper.GetItemsToGenerate<ComplexType>(itemCollection))

```

```

{

    fileManager.StartNewFile(complex.Name + ".cs");

    BeginNamespace(code);

#>

<#=codeStringGenerator.UsingDirectives(inHeader: false, includeCollections: false)#>

<#=Accessibility.ForType(complex)#> partial class <#=code.Escape(complex)#>

{

    <#

        var complexProperties = typeMapper.GetComplexProperties(complex);

        var propertiesWithDefaultValues = typeMapper.GetPropertiesWithDefaultValues(complex);


        if (propertiesWithDefaultValues.Any() || complexProperties.Any())

        {

#>

            public <#=code.Escape(complex)#>()

            {

    <#

                foreach (var edmProperty in propertiesWithDefaultValues)

                {

#>

                    this.<#=code.Escape(edmProperty)#> = <#=typeMapper.CreateLiteral(edmProperty.DefaultValue)#>;

    <#

                }


                foreach (var complexProperty in complexProperties)

                {

```

```
#>
```

```
    this.<#=code.Escape(complexProperty)#> = new
```

```
<#=typeMapper.GetTypeName(complexProperty.TypeUsage)#>());
```

```
<#
```

```
    }
```

```
#>
```

```
    }
```

```
<#
```

```
    }
```

```
var simpleProperties = typeMapper.GetSimpleProperties(complex);
```

```
if (simpleProperties.Any())
```

```
{
```

```
    foreach(var edmProperty in simpleProperties)
```

```
    {
```

```
#>
```

```
<#=codeStringGenerator.Property(edmProperty)#>
```

```
<#
```

```
    }
```

```
}
```

```
if (complexProperties.Any())
```

```
{
```

```
#>
```



<#

foreach(var edmProperty in complexProperties)

{

#>

<#=codeStringGenerator.Property(edmProperty)#>

<#

}

}

#>

}

<#

EndNamespace(code);

}

foreach (var enumType in typeMapper.GetEnumItemsToGenerate(itemCollection))

{

fileManager.StartNewFile(enumType.Name + ".cs");

BeginNamespace(code);

#>

<#=codeStringGenerator.UsingDirectives(inHeader: false, includeCollections: false)#>

<#

if (typeMapper.EnumsIsFlags(enumType))

{

#>

[Flags]

<#

```

    }

#>

<#=codeStringGenerator.EnumOpening(enumType)#>

{

<#

    var foundOne = false;


    foreach (MetadataItem member in typeMapper.GetEnumMembers(enumType))

    {

        foundOne = true;

#>

        <#=code.Escape(typeMapper.GetEnumMemberName(member))#> =

<#=typeMapper.GetEnumMemberValue(member)#>,

<#

    }


    if (foundOne)

    {

        this.GenerationEnvironment.Remove(this.GenerationEnvironment.Length - 3, 1);

    }

#>

}

<#

    EndNamespace(code);

}

```

```
fileManager.Process();
```

```
#>
```

```
<#+
```

```
public void WriteHeader(CodeStringGenerator codeStringGenerator, EntityFrameworkTemplateFileManager  
fileManager)
```

```
{
```

```
    fileManager.StartHeader();
```

```
#>
```

```
//-----
```

```
// <auto-generated>
```

```
// <#=CodeGenerationTools.GetResourceString("Template_GeneratedCodeCommentLine1")#>
```

```
//
```

```
// <#=CodeGenerationTools.GetResourceString("Template_GeneratedCodeCommentLine2")#>
```

```
// <#=CodeGenerationTools.GetResourceString("Template_GeneratedCodeCommentLine3")#>
```

```
// </auto-generated>
```

```
//-----
```

```
<#=codeStringGenerator.UsingDirectives(inHeader: true)#>
```

```
<#+
```

```
    fileManager.EndBlock();
```

```
}
```

```
public void BeginNamespace(CodeGenerationTools code)
```

```
{
```

```
    var codeNamespace = code.VsNamespaceSuggestion();
```

```
        if (!String.IsNullOrEmpty(codeNamespace))

        {

#>

namespace <#=code.EscapeNamespace(codeNamespace)#>

{

<#+

        PushIndent("    ");

        }

    }

}
```

```
public void EndNamespace(CodeGenerationTools code)

{

    if (!String.IsNullOrEmpty(code.VsNamespaceSuggestion()))

    {

        PopIndent();

#>

    }

<#+

    }

}
```

```
public const string TemplateId = "CSharp_DbContext_Types_EF6";
```

```
public class CodeStringGenerator

{

    private readonly CodeGenerationTools _code;
```

```

private readonly TypeMapper _typeMapper;

private readonly MetadataTools _ef;

public CodeStringGenerator(CodeGenerationTools code, TypeMapper typeMapper, MetadataTools ef)
{
    ArgumentNotNull(code, "code");

    ArgumentNotNull(typeMapper, "typeMapper");

    ArgumentNotNull(ef, "ef");

    _code = code;

    _typeMapper = typeMapper;

    _ef = ef;
}

public string Property(EdmProperty edmProperty)
{
    return string.Format(
        CultureInfo.InvariantCulture,
        "{0} {1} {2} {{ {3}get; {4}set; }}",
        Accessibility.ForProperty(edmProperty),
        _typeMapper.GetTypeName(edmProperty.TypeUsage),
        _code.Escape(edmProperty),
        _code.SpaceAfter(Accessibility.ForGetter(edmProperty)),
        _code.SpaceAfter(Accessibility.ForSetter(edmProperty)));
}

```

```

public string NavigationProperty(NavigationProperty navProp)
{
    var endType = _typeMapper.GetTypeName(navProp.ToEndMember.GetEntityType());

    return string.Format(
        CultureInfo.InvariantCulture,
        "{0} {1} {2} {{ {3}get; {4}set; }}",
        AccessibilityAndVirtual(Accessibility.ForNavigationProperty(navProp)),
        navProp.ToEndMember.RelationshipMultiplicity == RelationshipMultiplicity.Many ? ("ICollection<" + endType +
">") : endType,
        _code.Escape(navProp),
        _code.SpaceAfter(Accessibility.ForGetter(navProp)),
        _code.SpaceAfter(Accessibility.ForSetter(navProp)));
}

```

```

public string AccessibilityAndVirtual(string accessibility)
{
    return accessibility + (accessibility != "private" ? " virtual" : "");
}

```

```

public string EntityClassOpening(EntityType entity)
{
    return string.Format(
        CultureInfo.InvariantCulture,
        "{0} {1}partial class {2}{3}",
        Accessibility.ForType(entity),
        _code.SpaceAfter(_code.AbstractOption(entity)),

```

```

        _code.Escape(entity),

        _code.StringBefore(" : ", _typeMapper.GetTypeName(entity.BaseType)));
    }

```

```

public string EnumOpening(SimpleType enumType)

```

```

{
    return string.Format(

        CultureInfo.InvariantCulture,

        "{0} enum {1} : {2}",

        Accessibility.ForType(enumType),

        _code.Escape(enumType),

        _code.Escape(_typeMapper.UnderlyingClrType(enumType)));
}

```

```

public void WriteFunctionParameters(EdmFunction edmFunction, Action<string, string, string, string> writeParameter)

```

```

{
    var parameters = FunctionImportParameter.Create(edmFunction.Parameters, _code, _ef);

    foreach (var parameter in parameters.Where(p => p.NeedsLocalVariable))
    {
        var isNotNull = parameter.IsNullableOfT ? parameter.FunctionParameterName + ".HasValue" :

parameter.FunctionParameterName + " != null";

        var notNullInit = "new ObjectParameter(\"" + parameter.EsqlParameterName + "\", " +

parameter.FunctionParameterName + ")";

        var nullInit = "new ObjectParameter(\"" + parameter.EsqlParameterName + "\", typeof(" +

TypeMapper.FixNamespaces(parameter.RawClrTypeName) + "))";

        writeParameter(parameter.LocalVariableName, isNotNull, notNullInit, nullInit);
    }
}

```

```
}
```

```
}
```

```
public string ComposableFunctionMethod(EdmFunction edmFunction, string modelNamespace)
```

```
{
```

```
    var parameters = _typeMapper.GetParameters(edmFunction);
```

```
    return string.Format(
```

```
        CultureInfo.InvariantCulture,
```

```
        "{0} IQueryable<{1}> {2}({3})",
```

```
        AccessibilityAndVirtual(Accessibility.ForMethod(edmFunction)),
```

```
        _typeMapper.GetTypeName(_typeMapper.GetReturnType(edmFunction), modelNamespace),
```

```
        _code.Escape(edmFunction),
```

```
        string.Join(" ", parameters.Select(p => TypeMapper.FixNamespaces(p.FunctionParameterType) + " " +
```

```
p.FunctionParameterName).ToArray()));
```

```
}
```

```
public string ComposableCreateQuery(EdmFunction edmFunction, string modelNamespace)
```

```
{
```

```
    var parameters = _typeMapper.GetParameters(edmFunction);
```

```
    return string.Format(
```

```
        CultureInfo.InvariantCulture,
```

```
        "return ((IObjectContextAdapter)this).ObjectContext.CreateQuery<{0}>(\"[{1}].[{2}]({3})\"{4});",
```

```
        _typeMapper.GetTypeName(_typeMapper.GetReturnType(edmFunction), modelNamespace),
```

```
        edmFunction.NamespaceName,
```



```

    edmFunction.Name,

    string.Join(" ", parameters.Select(p => "@" + p.EsqlParameterName).ToArray()),

    _code.StringBefore(" ", string.Join(" ", parameters.Select(p => p.ExecuteParameterName).ToArray())));
}

public string FunctionMethod(EdmFunction edmFunction, string modelNamespace, bool includeMergeOption)
{
    var parameters = _typeMapper.GetParameters(edmFunction);

    var returnType = _typeMapper.GetReturnType(edmFunction);

    var paramList = String.Join(" ", parameters.Select(p => TypeMapper.FixNamespaces(p.FunctionParameterType) +
" " + p.FunctionParameterName).ToArray());

    if (includeMergeOption)
    {
        paramList = _code.StringAfter(paramList, " ") + "MergeOption mergeOption";
    }

    return string.Format(
        CultureInfo.InvariantCulture,
        "{0} {1} {2}{3}",
        AccessibilityAndVirtual(Accessibility.ForMethod(edmFunction)),
        returnType == null ? "int" : "ObjectResult<" + _typeMapper.GetTypeName(returnType, modelNamespace) + ">",
        _code.Escape(edmFunction),
        paramList);
}

```

```

public string ExecuteFunction(EdmFunction edmFunction, string modelNamespace, bool includeMergeOption)
{
    var parameters = _typeMapper.GetParameters(edmFunction);

    var returnType = _typeMapper.GetReturnType(edmFunction);

    var callParams = _code.StringBefore(" ", String.Join(" ", parameters.Select(p =>
p.ExecuteParameterName).ToArray()));

    if (includeMergeOption)
    {
        callParams = ", mergeOption" + callParams;
    }

    return string.Format(
        CultureInfo.InvariantCulture,
        "return ((IObjectContextAdapter)this).ObjectContext.ExecuteFunction{0}(\\"{1}\\\"{2});",
        returnType == null ? "" : "<" + _typeMapper.GetTypeName(returnType, modelNamespace) + ">",
        edmFunction.Name,
        callParams);
}

```

```

public string DbSet(EntitySet entitySet)
{
    return string.Format(
        CultureInfo.InvariantCulture,
        "{0} virtual DbSet<{1}> {2} {{ get; set; }}",
        Accessibility.ForReadOnlyProperty(entitySet),

```

```

        _typeMapper.GetTypeName(entitySet.ElementType),

        _code.Escape(entitySet));
    }

```

```

public string UsingDirectives(bool inHeader, bool includeCollections = true)
{
    return inHeader == string.IsNullOrEmpty(_code.VsNamespaceSuggestion())
        ? string.Format(
            CultureInfo.InvariantCulture,
            "{0}using System;{1}" +
            "{2}",
            inHeader ? Environment.NewLine : "",
            includeCollections ? (Environment.NewLine + "using System.Collections.Generic;") : "",
            inHeader ? "" : Environment.NewLine)
        : "";
}
}

```

```

public class TypeMapper
{
    private const string ExternalTypeNameAttributeName =
@"http://schemas.microsoft.com/ado/2006/04/codegeneration:ExternalTypeName";

    private readonly System.Collections.IList _errors;

    private readonly CodeGenerationTools _code;

    private readonly MetadataTools _ef;

```

```
public TypeMapper(CodeGenerationTools code, MetadataTools ef, System.Collections.IList errors)
```

```
{  
  
    ArgumentNotNull(code, "code");  
  
    ArgumentNotNull(ef, "ef");  
  
    ArgumentNotNull(errors, "errors");  
  
  
    _code = code;  
  
    _ef = ef;  
  
    _errors = errors;  
  
}
```

```
public static string FixNamespaces(string typeName)
```

```
{  
  
    return typeName.Replace("System.Data.Spatial.", "System.Data.Entity.Spatial.");  
  
}
```

```
public string GetTypeName(TypeUsage typeUsage)
```

```
{  
  
    return typeUsage == null ? null : GetTypeName(typeUsage.EdmType, _ef.IsNullable(typeUsage),
```

```
modelNameNamespace: null);
```

```
}
```

```
public string GetTypeName(EdmType edmType)
```

```
{  
  
    return GetTypeName(edmType, isNullable: null, modelNameNamespace: null);
```

```
}
```

```
public string GetTypeName(TypeUsage typeUsage, string modelNamespace)
```

```
{  
    return typeUsage == null ? null : GetTypeName(typeUsage.EdmType, _ef.IsNullable(typeUsage),  
modelNamespace);
```

```
}
```

```
public string GetTypeName(EdmType edmType, string modelNamespace)
```

```
{  
    return GetTypeName(edmType, isNullable: null, modelNamespace: modelNamespace);  
}
```

```
public string GetTypeName(EdmType edmType, bool? isNullable, string modelNamespace)
```

```
{  
    if (edmType == null)  
    {  
        return null;  
    }
```

```
    var collectionType = edmType as CollectionType;
```

```
    if (collectionType != null)
```

```
{  
    return String.Format(CultureInfo.InvariantCulture, "ICollection<{0}>", GetTypeName(collectionType.TypeUsage,  
modelNamespace));
```

```
}
```

```

var typeName = _code.Escape(edmType.MetadataProperties

    .Where(p => p.Name == ExternalTypeNameAttributeName)

    .Select(p => (string)p.Value)

    .FirstOrDefault())

?? (modelNameSpace != null && edmType.NamespaceName != modelNameSpace ?

    _code.CreateFullName(_code.EscapeNamespace(edmType.NamespaceName), _code.Escape(edmType)) :

    _code.Escape(edmType));

```

```

if (edmType is StructuralType)

```

```

{

    return typeName;

}

```

```

if (edmType is SimpleType)

```

```

{

    var clrType = UnderlyingClrType(edmType);

    if (!IsEnumType(edmType))

    {

        typeName = _code.Escape(clrType);

    }

}

```

```

typeName = FixNamespaces(typeName);

```

```

return clrType.IsValueType && isNullable == true ?

```

```

    String.Format(CultureInfo.InvariantCulture, "Nullable<{0}>", typeName) :

```

```

        typeName;

    }

    throw new ArgumentException("edmType");
}

public Type UnderlyingClrType(EdmType edmType)
{
    ArgumentNotNull(edmType, "edmType");

    var primitiveType = edmType as PrimitiveType;

    if (primitiveType != null)
    {
        return primitiveType.ClrEquivalentType;
    }

    if (IsEnumType(edmType))
    {
        return GetEnumUnderlyingType(edmType).ClrEquivalentType;
    }

    return typeof(object);
}

public object GetEnumMemberValue(MetadataItem enumMember)
{

```

```
ArgumentNotNull(enumMember, "enumMember");
```

```
var valueProperty = enumMember.GetType().GetProperty("Value");
```

```
return valueProperty == null ? null : valueProperty.GetValue(enumMember, null);
```

```
}
```

```
public string GetEnumMemberName(MetadataItem enumMember)
```

```
{
```

```
    ArgumentNotNull(enumMember, "enumMember");
```

```
    var nameProperty = enumMember.GetType().GetProperty("Name");
```

```
    return nameProperty == null ? null : (string)nameProperty.GetValue(enumMember, null);
```

```
}
```

```
public System.Collections.IEnumerable GetEnumMembers(EdmType enumType)
```

```
{
```

```
    ArgumentNotNull(enumType, "enumType");
```

```
    var membersProperty = enumType.GetType().GetProperty("Members");
```

```
    return membersProperty != null
```

```
        ? (System.Collections.IEnumerable)membersProperty.GetValue(enumType, null)
```

```
        : Enumerable.Empty<MetadataItem>();
```

```
}
```

```
public bool EnumIsFlags(EdmType enumType)
```

```
{
```



```
ArgumentNotNull(enumType, "enumType");
```

```
var isFlagsProperty = enumType.GetType().GetProperty("IsFlags");
```

```
return isFlagsProperty != null && (bool)isFlagsProperty.GetValue(enumType, null);
```

```
}
```

```
public bool IsEnumType(GlobalItem edmType)
```

```
{
```

```
ArgumentNotNull(edmType, "edmType");
```

```
return edmType.GetType().Name == "EnumType";
```

```
}
```

```
public PrimitiveType GetEnumUnderlyingType(EdmType enumType)
```

```
{
```

```
ArgumentNotNull(enumType, "enumType");
```

```
return (PrimitiveType)enumType.GetType().GetProperty("UnderlyingType").GetValue(enumType, null);
```

```
}
```

```
public string CreateLiteral(object value)
```

```
{
```

```
if (value == null || value.GetType() != typeof(TimeSpan))
```

```
{
```

```
return _code.CreateLiteral(value);
```

```
}
```

```

        return string.Format(CultureInfo.InvariantCulture, "new TimeSpan({0})", ((TimeSpan)value).Ticks);
    }

    public bool VerifyCaseInsensitiveTypeUniqueness(IEnumerable<string> types, string sourceFile)
    {
        ArgumentNotNull(types, "types");

        ArgumentNotNull(sourceFile, "sourceFile");

        var hash = new HashSet<string>(StringComparer.InvariantCultureIgnoreCase);

        if (types.Any(item => !hash.Add(item)))
        {
            _errors.Add(
                new CompilerError(sourceFile, -1, -1, "6023",
                    String.Format(CultureInfo.CurrentCulture,
CodeGenerationTools.GetResourceString("Template_CaseInsensitiveTypeConflict"))));

            return false;
        }

        return true;
    }

    public IEnumerable<SimpleType> GetEnumItemsToGenerate(IEnumerable<GlobalItem> itemCollection)
    {
        return GetItemsToGenerate<SimpleType>(itemCollection)
            .Where(e => IsEnumType(e));
    }

```

```

public IEnumerable<T> GetItemsToGenerate<T>(IEnumerable<GlobalItem> itemCollection) where T: EdmType
{
    return itemCollection
        .OfType<T>()
        .Where(i => !i.MetadataProperties.Any(p => p.Name == ExternalTypeNameAttributeName))
        .OrderBy(i => i.Name);
}

```

```

public IEnumerable<string> GetAllGlobalItems(IEnumerable<GlobalItem> itemCollection)
{
    return itemCollection
        .Where(i => i is EntityType || i is ComplexType || i is EntityContainer || IsEnumType(i))
        .Select(g => GetGlobalItemName(g));
}

```

```

public string GetGlobalItemName(GlobalItem item)
{
    if (item is EdmType)
    {
        return ((EdmType)item).Name;
    }
    else
    {
        return ((EntityContainer)item).Name;
    }
}

```

```
}
```

```
public IEnumerable<EdmProperty> GetSimpleProperties(EntityType type)
```

```
{  
    return type.Properties.Where(p => p.TypeUsage.EdmType is SimpleType && p.DeclaringType == type);  
}
```

```
public IEnumerable<EdmProperty> GetSimpleProperties(ComplexType type)
```

```
{  
    return type.Properties.Where(p => p.TypeUsage.EdmType is SimpleType && p.DeclaringType == type);  
}
```

```
public IEnumerable<EdmProperty> GetComplexProperties(EntityType type)
```

```
{  
    return type.Properties.Where(p => p.TypeUsage.EdmType is ComplexType && p.DeclaringType == type);  
}
```

```
public IEnumerable<EdmProperty> GetComplexProperties(ComplexType type)
```

```
{  
    return type.Properties.Where(p => p.TypeUsage.EdmType is ComplexType && p.DeclaringType == type);  
}
```

```
public IEnumerable<EdmProperty> GetPropertiesWithDefaultValues(EntityType type)
```

```
{  
    return type.Properties.Where(p => p.TypeUsage.EdmType is SimpleType && p.DeclaringType == type &&  
p.DefaultValue != null);
```

```
}
```

```
public IEnumerable<EdmProperty> GetPropertiesWithDefaultValues(ComplexType type)
```

```
{
```

```
    return type.Properties.Where(p => p.TypeUsage.EdmType is SimpleType && p.DeclaringType == type &&
```

```
p.DefaultValue != null);
```

```
}
```

```
public IEnumerable<NavigationProperty> GetNavigationProperties(EntityType type)
```

```
{
```

```
    return type.NavigationProperties.Where(np => np.DeclaringType == type);
```

```
}
```

```
public IEnumerable<NavigationProperty> GetCollectionNavigationProperties(EntityType type)
```

```
{
```

```
    return type.NavigationProperties.Where(np => np.DeclaringType == type &&
```

```
np.ToEndMember.RelationshipMultiplicity == RelationshipMultiplicity.Many);
```

```
}
```

```
public FunctionParameter GetReturnParameter(EdmFunction edmFunction)
```

```
{
```

```
    ArgumentNotNull(edmFunction, "edmFunction");
```

```
    var returnParamsProperty = edmFunction.GetType().GetProperty("ReturnParameters");
```

```
    return returnParamsProperty == null
```

```
        ? edmFunction.ReturnParameter
```

```
        : ((IEnumerable<FunctionParameter>)returnParamsProperty.GetValue(edmFunction, null)).FirstOrDefault();  
    }  
}
```

```
public bool IsComposable(EdmFunction edmFunction)
```

```
{  
    ArgumentNotNull(edmFunction, "edmFunction");  
  
    var isComposableProperty = edmFunction.GetType().GetProperty("IsComposableAttribute");  
    return isComposableProperty != null && (bool)isComposableProperty.GetValue(edmFunction, null);  
}
```

```
public IEnumerable<FunctionImportParameter> GetParameters(EdmFunction edmFunction)
```

```
{  
    return FunctionImportParameter.Create(edmFunction.Parameters, _code, _ef);  
}
```

```
public TypeUsage GetReturnType(EdmFunction edmFunction)
```

```
{  
    var returnParam = GetReturnParameter(edmFunction);  
    return returnParam == null ? null : _ef.GetElementType(returnParam.TypeUsage);  
}
```

```
public bool GenerateMergeOptionFunction(EdmFunction edmFunction, bool includeMergeOption)
```

```
{  
    var returnType = GetReturnType(edmFunction);  
    return !includeMergeOption && returnType != null && returnType.EdmType.BuiltInTypeKind ==
```

```
BuiltInTypeKind.EntityType;
```

```
}
```

```
}
```

```
public static void ArgumentNotNull<T>(T arg, string name) where T : class
```

```
{
```

```
    if (arg == null)
```

```
    {
```

```
        throw new ArgumentNullException(name);
```

```
    }
```

```
}
```

```
#>
```

```
predefined_message.cs (Status.Plex.com\Status.Plex.Entity\predefined_message.cs):
```

```
//-----
```

```
// <auto-generated>
```

```
//   This code was generated from a template.
```

```
//
```

```
//   Manual changes to this file may cause unexpected behavior in your application.
```

```
//   Manual changes to this file will be overwritten if the code is regenerated.
```

```
// </auto-generated>
```

```
//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class predefined_message
{
    public int predefined_id { get; set; }

    public string message_name { get; set; }

    public string message_text { get; set; }

    public string created_by { get; set; }

    public System.DateTime created_datetime { get; set; }

    public string lastupdate_by { get; set; }

    public System.DateTime lastupdate_datetime { get; set; }

    public bool active { get; set; }
}
```

AssemblyInfo.cs (Status.Plex.com\Status.Plex.Entity\Properties\AssemblyInfo.cs):

```
using System.Reflection;

using System.Runtime.CompilerServices;

using System.Runtime.InteropServices;

// General Information about an assembly is controlled through the following
// set of attributes. Change these attribute values to modify the information
// associated with an assembly.

[assembly: AssemblyTitle("Status.Plex.Entity")]

[assembly: AssemblyDescription("")]

[assembly: AssemblyConfiguration("")]

[assembly: AssemblyCompany("")]

[assembly: AssemblyProduct("Status.Plex.Entity")]

[assembly: AssemblyCopyright("Copyright 2017")]
```



```
[assembly: AssemblyTrademark("")]
```

```
[assembly: AssemblyCulture("")]
```

```
// Setting ComVisible to false makes the types in this assembly not visible
```

```
// to COM components. If you need to access a type in this assembly from
```

```
// COM, set the ComVisible attribute to true on that type.
```

```
[assembly: ComVisible(false)]
```

```
// The following GUID is for the ID of the typelib if this project is exposed to COM
```

```
[assembly: Guid("e40b2211-7e9d-425e-8f5e-847f64955433")]
```

```
// Version information for an assembly consists of the following four values:
```

```
//
```

```
// Major Version
```

```
// Minor Version
```

```
// Build Number
```

```
// Revision
```

```
//
```

```
// You can specify all the values or you can default the Build and Revision Numbers
```

```
// by using the '*' as shown below:
```

```
// [assembly: AssemblyVersion("1.0.*")]
```

```
[assembly: AssemblyVersion("1.1.*")]
```

```
siteLocation.cs (Status.Plex.com\Status.Plex.Entity\siteLocation.cs):
```

```
//-----
```

```
// <auto-generated>
```

```
// This code was generated from a template.

//

// Manual changes to this file may cause unexpected behavior in your application.

// Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>
```

```
//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class siteLocation
```

```
{

    [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
"CA2214:DoNotCallOverridableMethodsInConstructors")]

    public siteLocation()

    {

        this.subsystems = new HashSet<subsystem>();

    }
```

```
    public int siteLocationId { get; set; }
```

```
    public string description { get; set; }
```

```
    public string abbreviation { get; set; }
```

```
    public bool isactive { get; set; }
```

```
    public int sortorder { get; set; }
```

```
    public string tabTitle { get; set; }
```

```
[System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",  
"CA2227:CollectionPropertiesShouldBeReadOnly")]
```

```
    public virtual ICollection<subsystem> subsystems { get; set; }  
  
}
```

sp\_helpdiagramdefinition\_Result.cs (Status.Plex.com\Status.Plex.Entity\sp\_helpdiagramdefinition\_Result.cs):

```
//-----  
  
// <auto-generated>  
  
//   This code was generated from a template.  
  
//  
  
//   Manual changes to this file may cause unexpected behavior in your application.  
  
//   Manual changes to this file will be overwritten if the code is regenerated.  
  
// </auto-generated>  
  
//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class sp_helpdiagramdefinition_Result
```

```
{  
  
    public Nullable<int> version { get; set; }  
  
    public byte[] definition { get; set; }  
  
}
```

sp\_helpdiagrams\_Result.cs (Status.Plex.com\Status.Plex.Entity\sp\_helpdiagrams\_Result.cs):

```
//-----
```

```
// <auto-generated>
```

```
// This code was generated from a template.
```

```
//
```

```
// Manual changes to this file may cause unexpected behavior in your application.
```

```
// Manual changes to this file will be overwritten if the code is regenerated.
```

```
// </auto-generated>
```

```
//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class sp_helpdiagrams_Result
```

```
{
```

```
    public string Database { get; set; }
```

```
    public string Name { get; set; }
```

```
    public int ID { get; set; }
```

```
    public string Owner { get; set; }
```

```
    public int OwnerID { get; set; }
```

```
}
```

```
status.cs (Status.Plex.com\Status.Plex.Entity\status.cs):
```

```
//-----
```

```
// <auto-generated>
```

```
// This code was generated from a template.
```

```
//
```

```
// Manual changes to this file may cause unexpected behavior in your application.
```

```
// Manual changes to this file will be overwritten if the code is regenerated.
```

```
// </auto-generated>
```

```
//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class status
```

```
{  
  
    [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",  
"CA2214:DoNotCallOverridableMethodsInConstructors")]
```

```
    public status()  
  
    {  
  
        this.systemevents = new HashSet<systemevent>();  
  
    }  
  

```

```
    public int status_id { get; set; }
```

```
    public string name { get; set; }
```

```
    public string created_by { get; set; }
```

```
    public System.DateTime created_datetime { get; set; }
```

```
    public string lastupdate_by { get; set; }
```

```
    public System.DateTime lastupdate_datetime { get; set; }
```

```
    public bool active { get; set; }
```

```
  
    [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",  
"CA2227:CollectionPropertiesShouldBeReadOnly")]
```

```
public virtual ICollection<systemevent> systemevents { get; set; }  
}
```

Status.Plex.Entity.csproj (Status.Plex.com\Status.Plex.Entity\Status.Plex.Entity.csproj):

```
<?xml version="1.0" encoding="utf-8"?>  
  
<Project ToolsVersion="14.0" DefaultTargets="Build" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">  
  <Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.props"  
    Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')" />  
  <Import Project="$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props"  
    Condition="Exists('$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props')" />  
  <PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Dev|AnyCPU'">  
    <OutputPath>bin\</OutputPath>  
    <DefineConstants>TRACE</DefineConstants>  
    <Optimize>>true</Optimize>  
    <DebugType>full</DebugType>  
    <PlatformTarget>AnyCPU</PlatformTarget>  
    <ErrorReport>prompt</ErrorReport>  
    <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>  
    <Prefer32Bit>>false</Prefer32Bit>  
    <DebugSymbols>>true</DebugSymbols>  
  </PropertyGroup>  
  <PropertyGroup Condition=" $(Configuration)|$(Platform)' == 'Test|AnyCPU' ">  
    <OutputPath>bin\</OutputPath>  
    <DefineConstants>TRACE</DefineConstants>  
    <Optimize>>true</Optimize>  
    <DebugType>pdbonly</DebugType>
```

```
<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

<Prefer32Bit>>false</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Release|AnyCPU'">

  <OutputPath>bin\</OutputPath>

  <DefineConstants>TRACE</DefineConstants>

  <Optimize>>true</Optimize>

  <DebugType>pdbonly</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

  <Prefer32Bit>>false</Prefer32Bit>

</PropertyGroup>

<PropertyGroup>

  <OutputType>Library</OutputType>

  <TargetFrameworkVersion>v4.6.1</TargetFrameworkVersion>

  <TargetFrameworkProfile />

  <ProjectGuid>{E40B2211-7E9D-425E-8F5E-847F64955433}</ProjectGuid>

  <NuGetPackageImportStamp>

</NuGetPackageImportStamp>

</PropertyGroup>

<PropertyGroup>

  <StartupObject />

</PropertyGroup>
```

```
<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'PreProd|AnyCPU'">

  <OutputPath>bin\PreProd\</OutputPath>

  <DefineConstants>TRACE</DefineConstants>

  <Optimize>true</Optimize>

  <DebugType>pdbonly</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Debug|AnyCPU'">

  <OutputPath>bin\Debug\</OutputPath>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<ItemGroup>

  <Reference Include="EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089,
processorArchitecture=MSIL">

    <HintPath>..\packages\EntityFramework.6.4.4\lib\net45\EntityFramework.dll</HintPath>

  </Reference>

  <Reference Include="EntityFramework.SqlServer, Version=6.0.0.0, Culture=neutral,
PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

    <HintPath>..\packages\EntityFramework.6.4.4\lib\net45\EntityFramework.SqlServer.dll</HintPath>

  </Reference>

  <Reference Include="Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\lib\net45\Microsoft.CodeDom.Provi
```



ders.DotNetCompilerPlatform.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Web.Infrastructure, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Web.Infrastructure.2.0.0\lib\net40\Microsoft.Web.Infrastructure.dll</HintPath>

</Reference>

<Reference Include="Newtonsoft.Json, Version=13.0.0.0, Culture=neutral, PublicKeyToken=30ad4fe6b2a6aeed,

processorArchitecture=MSIL">

<HintPath>..\packages\Newtonsoft.Json.13.0.1\lib\net45\Newtonsoft.Json.dll</HintPath>

</Reference>

<Reference Include="System" />

<Reference Include="System.ComponentModel.DataAnnotations" />

<Reference Include="System.Configuration" />

<Reference Include="System.Core" />

<Reference Include="System.Net.Http.Extensions, Version=2.2.29.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Formatting, Version=5.2.9.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Client.5.2.9\lib\net45\System.Net.Http.Formatting.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Primitives, Version=4.2.29.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Primitives.dll</HintPath>

</Reference>

```
<Reference Include="System.Net.Http.WebRequest" />

<Reference Include="System.Runtime.Serialization" />

<Reference Include="System.Security" />

<Reference Include="System.Web.Helpers, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.Helpers.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.AspNet.WebApi.Core.5.2.9\lib\net45\System.Web.Http.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http.WebHost, Version=5.2.9.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.AspNet.WebApi.WebHost.5.2.9\lib\net45\System.Web.Http.WebHost.dll</HintPath>

</Reference>

<Reference Include="System.Web.Mvc, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.AspNet.Mvc.5.2.9\lib\net45\System.Web.Mvc.dll</HintPath>

</Reference>

<Reference Include="System.Web.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.AspNet.Razor.3.2.9\lib\net45\System.Web.Razor.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">
```

```
<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages.Deployment, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Deployment.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Razor.dll</HintPath>

</Reference>

<Reference Include="System.Xml.Linq" />

<Reference Include="System.Data.DataSetExtensions" />

<Reference Include="Microsoft.CSharp" />

<Reference Include="System.Data" />

<Reference Include="System.Net.Http" />

<Reference Include="System.Xml" />

</ItemGroup>

<ItemGroup>

<Compile Include="AuthenticateUser_Result.cs">

<DependentUpon>Plex_External_Status_System.tt</DependentUpon>

</Compile>

<Compile Include="dataCenter.cs">

<DependentUpon>Plex_External_Status_System.tt</DependentUpon>

</Compile>

<Compile Include="DbConnection.cs" />
```

```
<Compile Include="EmergencyContact.cs">

  <DependentUpon>Plex_External_Status_System.tt</DependentUpon>

</Compile>

<Compile Include="EmergencyContactType.cs">

  <DependentUpon>Plex_External_Status_System.tt</DependentUpon>

</Compile>

<Compile Include="EmergencyLoginAllowableIP.cs">

  <DependentUpon>Plex_External_Status_System.tt</DependentUpon>

</Compile>

<Compile Include="EmergencyLoginUser.cs">

  <DependentUpon>Plex_External_Status_System.tt</DependentUpon>

</Compile>

<Compile Include="MissingDllHack.cs" />

<Compile Include="Plex_External_Status_System.Context.cs">

  <AutoGen>True</AutoGen>

  <DesignTime>True</DesignTime>

  <DependentUpon>Plex_External_Status_System.Context.tt</DependentUpon>

</Compile>

<Compile Include="Plex_External_Status_System.cs">

  <AutoGen>True</AutoGen>

  <DesignTime>True</DesignTime>

  <DependentUpon>Plex_External_Status_System.tt</DependentUpon>

</Compile>

<Compile Include="Plex_External_Status_System.Designer.cs">

  <AutoGen>True</AutoGen>

  <DesignTime>True</DesignTime>
```

<DependentUpon>Plex\_External\_Status\_System.edmx</DependentUpon>

</Compile>

<Compile Include="predefined\_message.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="Properties\AssemblyInfo.cs" />

<Compile Include="siteLocation.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="sp\_helpdiagramdefinition\_Result.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="sp\_helpdiagrams\_Result.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="status.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="status\_update\_flat\_view.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="subsystem.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="subsystem\_group.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="subsystem\_update.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="sysdiagram.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="systemevent.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="systemevent\_subsystem.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

<Compile Include="system\_state.cs">

<DependentUpon>Plex\_External\_Status\_System.tt</DependentUpon>

</Compile>

</ItemGroup>

<ItemGroup>

<None Include="..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset">

<Link>plexsystems\_status.plex.comcsharp.ruleset</Link>

</None>

<None Include="App.config">

<SubType>Designer</SubType>

</None>

<EntityDeploy Include="Plex\_External\_Status\_System.edmx">

<Generator>EntityModelCodeGenerator</Generator>

```
<LastGenOutput>Plex_External_Status_System.Designer.cs</LastGenOutput>

</EntityDeploy>

<None Include="packages.config" />

<None Include="Plex_External_Status_System.edmx.diagram">

  <DependentUpon>Plex_External_Status_System.edmx</DependentUpon>

</None>

</ItemGroup>

<ItemGroup>

  <Service Include="{508349B6-6B84-4DF5-91F0-309BEEBAD82D}" />

</ItemGroup>

<ItemGroup>

  <AdditionalFiles Include="..\sonarlint\plexsystems_status.plex.com\CSharp\SonarLint.xml">

    <Link>SonarLint.xml</Link>

  </AdditionalFiles>

  <Content Include="Plex_External_Status_System.Context.tt">

    <Generator>TextTemplatingFileGenerator</Generator>

    <DependentUpon>Plex_External_Status_System.edmx</DependentUpon>

    <LastGenOutput>Plex_External_Status_System.Context.cs</LastGenOutput>

  </Content>

  <Content Include="Plex_External_Status_System.tt">

    <Generator>TextTemplatingFileGenerator</Generator>

    <DependentUpon>Plex_External_Status_System.edmx</DependentUpon>

    <LastGenOutput>Plex_External_Status_System.cs</LastGenOutput>

  </Content>

</ItemGroup>

<Import Project="$(MSBuildToolsPath)\Microsoft.CSharp.targets" />
```

```

<Target Name="EnsureNuGetPackageBuildImports" BeforeTargets="PrepareForBuild">

  <PropertyGroup>

    <ErrorText>This project references NuGet package(s) that are missing on this computer. Use NuGet Package
Restore to download them. For more information, see http://go.microsoft.com/fwlink/?LinkID=322105. The missing file is
{0}.</ErrorText>

  </PropertyGroup>

  <Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')"
Text="$([System.String]::Format('$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.props'))" />

  <Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')"
Text="$([System.String]::Format('$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.targets'))" />

  <Error
Condition="!Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code
Dom.Providers.DotNetCompilerPlatform.targets')" Text="$([System.String]::Format('$(ErrorText)',
'..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.Dot
NetCompilerPlatform.targets'))" />

  <Error Condition="!Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')"
Text="$([System.String]::Format('$(ErrorText)', '..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets'))"
/>

</Target>

<Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.targets"
Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')" />

<Import
Project="..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Provi
ders.DotNetCompilerPlatform.targets"
Condition="Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code
Dom.Providers.DotNetCompilerPlatform.targets')" />

```



```
<Import Project="..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets"
```

```
Condition="Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')" />
```

```
<!-- To modify your build process, add your task inside one of the targets below and uncomment it.
```

Other similar extension points exist, see `Microsoft.Common.targets`.

```
<Target Name="BeforeBuild">
```

```
</Target>
```

```
<Target Name="AfterBuild">
```

```
</Target>
```

```
-->
```

```
</Project>
```

```
status_update_flat_view.cs (Status.Plex.com\Status.Plex.Entity\status_update_flat_view.cs):
```

```
//-----
```

```
// <auto-generated>
```

```
// This code was generated from a template.
```

```
//
```

```
// Manual changes to this file may cause unexpected behavior in your application.
```

```
// Manual changes to this file will be overwritten if the code is regenerated.
```

```
// </auto-generated>
```

```
//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class status_update_flat_view
```

```
{
```

```
public int systemevent_id { get; set; }

public string title { get; set; }

public int status_id { get; set; }

public string status_name { get; set; }

public int system_state_id { get; set; }

public string systemstate_name { get; set; }

public string systemstate_description { get; set; }

public string cssClass { get; set; }

public int state_importance { get; set; }

public int subsystemupdate_id { get; set; }

public string message_text { get; set; }

public int subsystem_id { get; set; }

public string subsystem_name { get; set; }

public string subsystem_description { get; set; }

public string XMLContactFileName { get; set; }

public int subsystem_sortorder { get; set; }

public bool subsystem_active { get; set; }

public int subsystem_group_id { get; set; }

public string subsystem_group_name { get; set; }

public string subsystem_group_description { get; set; }

public int subsystem_group_sortorder { get; set; }

public bool subsystem_group_active { get; set; }

public int systemevent_subsystem_id { get; set; }

public bool PlaceBeforeGroups { get; set; }

public System.DateTime created_datetime { get; set; }

public string created_by { get; set; }
```

```

public Nullable<System.DateTime> actual_datetime { get; set; }

public bool isFalseAlarm { get; set; }

public string summary { get; set; }

public string datacenter_name { get; set; }

public string datacenter_description { get; set; }

public int dataCenterId { get; set; }

public int siteLocationId { get; set; }

public string sitelocation_description { get; set; }

public string sitelocation_abbreviation { get; set; }

public bool testSubsystem { get; set; }

}

```

subsystem.cs (Status.Plex.com\Status.Plex.Entity\subsystem.cs):

```

//-----

// <auto-generated>

//   This code was generated from a template.

//

//   Manual changes to this file may cause unexpected behavior in your application.

//   Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>

//-----

using System;

using System.Collections.Generic;

public partial class subsystem

```

```
{

[System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
"CA2214:DoNotCallOverridableMethodsInConstructors")]

public subsystem()

{

    this.systemevent_subsystem = new HashSet<systemevent_subsystem>();

}


public int subsystem_id { get; set; }

public int dataCenterId { get; set; }

public int siteLocationId { get; set; }

public int subsystem_group_id { get; set; }

public string name { get; set; }

public string description { get; set; }

public string XMLContactFileName { get; set; }

public bool PlaceBeforeGroups { get; set; }

public int sortorder { get; set; }

public string created_by { get; set; }

public System.DateTime created_datetime { get; set; }

public string lastupdate_by { get; set; }

public System.DateTime lastupdate_datetime { get; set; }

public bool active { get; set; }

public bool testSubsystem { get; set; }


public virtual siteLocation siteLocation { get; set; }

[System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
```

```
"CA2227:CollectionPropertiesShouldBeReadOnly"]]
```

```
    public virtual ICollection<systemevent_subsystem> systemevent_subsystem { get; set; }

    public virtual subsystem_group subsystem_group { get; set; }

    public virtual dataCenter dataCenter { get; set; }

}
```

subsystem\_group.cs (Status.Plex.com\Status.Plex.Entity\subsystem\_group.cs):

```
//-----

// <auto-generated>

//   This code was generated from a template.

//

//   Manual changes to this file may cause unexpected behavior in your application.

//   Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>

//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class subsystem_group
```

```
{

    [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
"CA2214:DoNotCallOverridableMethodsInConstructors")]

    public subsystem_group()

    {

        this.subsystems = new HashSet<subsystem>();
```

```
}
```

```
public int subsystem_group_id { get; set; }
```

```
public string name { get; set; }
```

```
public string description { get; set; }
```

```
public int sortorder { get; set; }
```

```
public string created_by { get; set; }
```

```
public Nullable<System.DateTime> created_datetime { get; set; }
```

```
public string lastupdate_by { get; set; }
```

```
public System.DateTime lastupdate_datetime { get; set; }
```

```
public bool active { get; set; }
```

```
[System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
```

```
"CA2227:CollectionPropertiesShouldBeReadOnly")]
```

```
public virtual ICollection<subsystem> subsystems { get; set; }
```

```
}
```

subsystem\_update.cs (Status.Plex.com\Status.Plex.Entity\subsystem\_update.cs):

```
//-----
```

```
// <auto-generated>
```

```
// This code was generated from a template.
```

```
//
```

```
// Manual changes to this file may cause unexpected behavior in your application.
```

```
// Manual changes to this file will be overwritten if the code is regenerated.
```

```
// </auto-generated>
```

```
//-----
```

```

using System;

using System.Collections.Generic;


public partial class subsystem_update
{
    [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
"CA2214:DoNotCallOverridableMethodsInConstructors")]

    public subsystem_update()
    {
        this.systemevent_subsystem = new HashSet<systemevent_subsystem>();
    }


    public int subsystemupdate_id { get; set; }

    public int systemevent_id { get; set; }

    public int system_state_id { get; set; }

    public string message_text { get; set; }


    public virtual system_state system_state { get; set; }

    public virtual systemevent systemevent { get; set; }

    [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
"CA2227:CollectionPropertiesShouldBeReadOnly")]

    public virtual ICollection<systemevent_subsystem> systemevent_subsystem { get; set; }
}

```

sysdiagram.cs (Status.Plex.com\Status.Plex.Entity\sysdiagram.cs):

```
//-----
```

```
// <auto-generated>
```

```
// This code was generated from a template.
```

```
//
```

```
// Manual changes to this file may cause unexpected behavior in your application.
```

```
// Manual changes to this file will be overwritten if the code is regenerated.
```

```
// </auto-generated>
```

```
//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class sysdiagram
```

```
{
```

```
    public string name { get; set; }
```

```
    public int principal_id { get; set; }
```

```
    public int diagram_id { get; set; }
```

```
    public Nullable<int> version { get; set; }
```

```
    public byte[] definition { get; set; }
```

```
}
```

```
systemevent.cs (Status.Plex.com\Status.Plex.Entity\systemevent.cs):
```

```
//-----
```

```
// <auto-generated>
```

```
// This code was generated from a template.
```

```
//
```



```
// Manual changes to this file may cause unexpected behavior in your application.
```

```
// Manual changes to this file will be overwritten if the code is regenerated.
```

```
// </auto-generated>
```

```
//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class systemevent
```

```
{  
  
    [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",  
"CA2214:DoNotCallOverridableMethodsInConstructors")]
```

```
    public systemevent()
```

```
    {  
  
        this.subsystem_update = new HashSet<subsystem_update>();  
  
    }
```

```
    public int systemevent_id { get; set; }
```

```
    public string title { get; set; }
```

```
    public int status_id { get; set; }
```

```
    public string summary { get; set; }
```

```
    public string created_by { get; set; }
```

```
    public System.DateTime created_datetime { get; set; }
```

```
    public string lastupdate_by { get; set; }
```

```
    public System.DateTime lastupdate_datetime { get; set; }
```

```
public virtual status status { get; set; }

[System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
"CA2227:CollectionPropertiesShouldBeReadOnly")]

public virtual ICollection<subsystem_update> subsystem_update { get; set; }

}
```

systemevent\_subsystem.cs (Status.Plex.com\Status.Plex.Entity\systemevent\_subsystem.cs):

```
//-----

// <auto-generated>

//   This code was generated from a template.

//

//   Manual changes to this file may cause unexpected behavior in your application.

//   Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>

//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class systemevent_subsystem

{

    public int systemevent_subsystem_id { get; set; }

    public int subsystemupdate_id { get; set; }

    public int subsystem_id { get; set; }

    public System.DateTime created_datetime { get; set; }

    public string created_by { get; set; }
```

```
public Nullable<System.DateTime> actual_datetime { get; set; }

public bool isFalseAlarm { get; set; }


public virtual subsystem_update subsystem_update { get; set; }

public virtual subsystem subsystem { get; set; }

}
```

system\_state.cs (Status.Plex.com\Status.Plex.Entity\system\_state.cs):

```
//-----

// <auto-generated>

//   This code was generated from a template.

//

//   Manual changes to this file may cause unexpected behavior in your application.

//   Manual changes to this file will be overwritten if the code is regenerated.

// </auto-generated>

//-----
```

```
using System;
```

```
using System.Collections.Generic;
```

```
public partial class system_state
```

```
{

    [System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",
"CA2214:DoNotCallOverridableMethodsInConstructors")]

    public system_state()

    {
```

```
    this.subsystem_update = new HashSet<subsystem_update>();  
}
```

```
public int system_state_id { get; set; }  
  
public string name { get; set; }  
  
public string description { get; set; }  
  
public string cssClass { get; set; }  
  
public int state_importance { get; set; }  
  
public bool allowedForNewEvent { get; set; }  
  
public bool allowedForUpdateEvent { get; set; }  
  
public int sortorder { get; set; }  
  
public string lastupdate_by { get; set; }  
  
public System.DateTime lastupdate_datetime { get; set; }  
  
public string created_by { get; set; }  
  
public System.DateTime created_datetime { get; set; }  
  
public bool active { get; set; }
```

```
[System.Diagnostics.CodeAnalysis.SuppressMessage("Microsoft.Usage",  
"CA2227:CollectionPropertiesShouldBeReadOnly")]  
  
public virtual ICollection<subsystem_update> subsystem_update { get; set; }  
}
```

apac-ServerList.xml (Status.Plex.com\Status.Plex.GetEmergencyContacts\apac-ServerList.xml):

```
<?xml version="1.0" encoding="UTF-8"?>  
  
<Subsystems>  
  
</Subsystems>
```

App.config (Status.Plex.com\Status.Plex.GetEmergencyContacts\App.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<configuration>
```

```
  <configSections>
```

```
    <!-- For more information on Entity Framework configuration, visit http://go.microsoft.com/fwlink/?LinkID=237468 -->
```

```
    <section name="entityFramework" type="System.Data.Entity.Internal.ConfigFile.EntityFrameworkSection, EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false"/>
```

```
  </configSections>
```

```
  <startup>
```

```
    <supportedRuntime version="v4.0" sku=".NETFramework,Version=v4.8"/>
```

```
  </startup>
```

```
  <appSettings>
```

```
    <add key="ErrorMessageEmailList" value="monitoringdevs@plex.com"/>
```

```
    <add key="FromEmail" value="pmcstatus-noreply@plex.com"/>
```

```
    <add key="FromName" value="pmcstatus-noreply@plex.com"/>
```

```
    <add key="ExportFolders" value="c:\temp\status1;c:\temp\status2"/>
```

```
    <add key="WorkingFolder" value="XML"/>
```

```
    <add key="UseIntegratedSecurity" value="false"/>
```

```
    <add key="LoggerFile" value="log\Generate-EmergencyContacts.log"/>
```

```
    <!--mailhog default local smtp server for testing-->
```

```
    <add key="smtp1Server" value="localhost"/>
```

```
    <add key="smtp1Port" value="1025"/>
```

```
  </appSettings>
```

```
  <connectionStrings>
```

```
<!--<add name="Plex_External_Status" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial
catalog=Plex_External_Status_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>
```

```
<add name="PlexEmailConnectionString" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial
catalog=status_debug;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />
```

```
<add name="MonitoringSettingConnectionString" connectionString="data
source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial catalog=status_debug;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />
```

```
<add name="PlexEmailEntities"
connectionString="metadata=res://*/PlexEmail.csd|res://*/PlexEmail.ssd|res://*/PlexEmail.msl;provider=System.Data.S
qlClient;provider connection string=&quot;data source=localhost;initial catalog=Plex_External_Status_System;integrated
security=True;multiplexactiveresultsets=True;application name=EntityFramework&quot;;"
providerName="System.Data.EntityClient" />
```

```
<add name="Plex_External_Status_System_Entities"
connectionString="metadata=res://*/Plex_External_Status_System.csd|res://*/Plex_External_Status_System.ssd|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;" providerName="System.Data.EntityClient"
/>
```

```
<add name="MonitoringSettingsEntities"
connectionString="metadata=res://*/Entity.SettingsEntity.csd|res://*/Entity.SettingsEntity.ssd|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;"
providerName="System.Data.EntityClient" />-->
```

```

    <add name="Plex_External_Status" connectionString="data source=localhost;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"/>

    <add name="PlexEmailConnectionString" connectionString="data source=localhost;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"/>

    <add name="MonitoringSettingConnectionString" connectionString="data source=localhost;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"/>


    <add name="PlexEmailEntities"
connectionString="metadata=res://*/PlexEmail.csdl|res://*/PlexEmail.ssdl|res://*/PlexEmail.msl;provider=System.Data.S
qlClient;" providerName="System.Data.EntityClient"/>

    <add name="Plex_External_Status_System_Entities"
connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient" providerName="System.Data.EntityClient"/>

    <add name="MonitoringSettingsEntities"
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;"
providerName="System.Data.EntityClient"/>

</connectionStrings>

<runtime>

    <assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">

        <dependentAssembly>

            <assemblyIdentity name="System.Runtime" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

            <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0"/>

        </dependentAssembly>

        <dependentAssembly>

```

```
<assemblyIdentity name="System.Diagnostics.Tracing" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Reflection" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.1.0" newVersion="4.1.1.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.InteropServices" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.DiagnosticSource" publicKeyToken="cc7b13ffcd2ddd51"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Logging.Abstractions" publicKeyToken="adb9793829ddae60"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.1" newVersion="6.0.0.1"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Logging" publicKeyToken="adb9793829ddae60"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>
```



</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Numerics.Vectors" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.4.0" newVersion="4.1.4.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System Buffers" publicKeyToken="cc7b13ffd2ddd51" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Newtonsoft.Json" publicKeyToken="30ad4fe6b2a6aeed" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-13.0.0.0" newVersion="13.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Http" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.CompilerServices.Unsafe" publicKeyToken="b03f5f7f11d50a3a"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.Primitives" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.Configuration.Abstractions" publicKeyToken="adb9793829ddae60"  
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.DependencyInjection.Abstractions"  
publicKeyToken="adb9793829ddae60" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.InteropServices.RuntimeInformation"  
publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Memory" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.1.2" newVersion="4.0.1.2"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading.Tasks.Extensions" publicKeyToken="cc7b13ffcd2ddd51"  
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.0.1" newVersion="4.2.0.1"/>

</dependentAssembly>

<dependentAssembly>

```
<assemblyIdentity name="Microsoft.Extensions.Options" publicKeyToken="adb9793829ddae60"
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-3.1.7.0" newVersion="3.1.7.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.DependencyInjection" publicKeyToken="adb9793829ddae60"
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Primitives" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.IdentityModel.Tokens.Jwt" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocols.OpenIdConnect"
publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Tokens" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>
```

```
<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Protocols" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Data.Common" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.StackTrace" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Globalization.Extensions" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.IO.Compression" publicKeyToken="b77a5c561934e089" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>
```

```
<assemblyIdentity name="System.Net.Sockets" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.ValueTuple" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Serialization.Xml" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.3.0" newVersion="4.1.3.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Serialization.Primitives" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Security.Cryptography.Algorithms" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.3.0.0" newVersion="4.3.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Security.SecureString" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>
```

<dependentAssembly>

<assemblyIdentity name="System.Threading.Overlapped" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Xml.XPath.XDocument" publicKeyToken="b03f5f7f11d50a3a"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Clients.ActiveDirectory" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security.OpenIdConnect" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security.Cookies" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Host.SystemWeb" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Serilog.Sinks.File" publicKeyToken="24c2f752a8e58a10" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.0.0.0" newVersion="5.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.FileProviders.Abstractions" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.AspNetCore.Http.Features" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.0.17.0" newVersion="5.0.17.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.IO.Pipelines" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.0.0.3" newVersion="6.0.0.3"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Http" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Mvc" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Net.Http.Headers" publicKeyToken="adb9793829ddae60" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-2.2.8.0" newVersion="2.2.8.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Web.Infrastructure" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-2.0.0.0" newVersion="2.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Text.Encodings.Web" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

</assemblyBinding>

</runtime>

<entityFramework>



```

<defaultConnectionFactory type="System.Data.Entity.Infrastructure.SqlConnectionFactory, EntityFramework"/>

<providers>

  <provider invariantName="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices,
EntityFramework.SqlServer"/>

</providers>

</entityFramework>

<system.codedom>

  <compilers>

    <compiler extension=".cs" language="c#;cs;csharp" warningLevel="4" compilerOptions="/langversion:7.0
/nowarn:1659;1699;1701;612;618" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35"/>

    <compiler extension=".vb" language="vb;vbs;visualbasic;vbscript" warningLevel="4"
compilerOptions="/langversion:default /nowarn:41008,40000,40008 /define:_MYTYPE=\&quot;Web\&quot; /optionInfer+"
type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35"/>

  </compilers>

</system.codedom>

</configuration>

```

App.Dev.config (Status.Plex.com\Status.Plex.GetEmergencyContacts\App.Dev.config):

```

<?xml version="1.0"?>

<!-- For more information on using app.config transformation visit http://go.microsoft.com/fwlink/?LinkId=125889 -->

<!-- In case configuration is not the root element, replace it with root element in source configuration file -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

```

<appSettings xdt:Transform="Replace">

<add key="ErrorMessageEmailList" value="monitoringdevs@plex.com" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="ErrorMessageEmailList" value="monitoringdevs@plex.com" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="ExportFolders"

value="C:\projects\Status.Plex.com\StatusAdmin.Plex.Web\App\_Data\XML;C:\projects\Status.Plex.com\StatusAdmin.Plex.Web\App\_Data\prodXML" />

<add key="WorkingFolder" value="XML" />

<add key="UseIntegratedSecurity" value="false" />

<add key="LoggerFile" value="log\Generate-EmergencyContacts.log" />

<!-- production sparkpost -->

<add key="smtp1Server" value="smtp.sparkpostmail.com" />

<add key="smtp1Port" value="587" />

<add key="smtp1Password" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtp1Username" value="SMTP\_Injection" />

<add key="smtp1EnableSSL" value="true" />

<!-- internal smtp -->

<add key="smtp2Server" value="ahsmtp.plex.com" />

<add key="smtp2Port" value="25" />

```
<add key="smtp2EnableSSL" value="false" />
```

```
<add key="smtp3Server" value="us1.smtp.plex.com" />
```

```
<add key="smtp3Port" value="25" />
```

```
<add key="smtp3EnableSSL" value="false" />
```

```
<add key="smtp4Server" value="us2.smtp.plex.com" />
```

```
<add key="smtp4Port" value="25" />
```

```
<add key="smtp4EnableSSL" value="false" />
```

```
</appSettings>
```

```
</configuration>
```

App.Release.config (Status.Plex.com\Status.Plex.GetEmergencyContacts\App.Release.config):

```
<?xml version="1.0"?>
```

```
<!-- For more information on using app.config transformation visit http://go.microsoft.com/fwlink/?LinkId=125889 -->
```

```
<!-- In case configuration is not the root element, replace it with root element in source configuration file -->
```

```
<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">
```

```
<appSettings xdt:Transform="Replace">
```

```
<add key="ErrorMessageEmailList" value="monitoringdevs@plex.com" />
```

```
<add key="FromEmail" value="pmcstatus-noreply@plex.com" />
```

```
<add key="FromName" value="pmcstatus-noreply@plex.com" />
```

```
<add key="ExportFolders"
```

```
value="\dv-exstatus-p01\ExtStatusXML-ProdAdmin;\dv-exstatus-p02\ExtStatusXML-ProdAdmin;\us3-exstat-p01\ExtSt  
atusXML-ProdAdmin;\us3-exstat-p02\ExtStatusXML-ProdAdmin;\us3-exstat-p01\ExtStatusXML-PreProdAdmin;\us3-e  
xstat-p02\ExtStatusXML-PreProdAdmin" />
```

<add key="WorkingFolder" value="XML" />

<add key="UseIntegratedSecurity" value="false" />

<add key="LogFile" value="log\Generate-EmergencyContacts.log" />

<!-- production sparkpost -->

<add key="smtp1Server" value="smtp.sparkpostmail.com" />

<add key="smtp1Port" value="587" />

<add key="smtp1Password" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtp1Username" value="SMTP\_Injection" />

<add key="smtp1EnableSSL" value="true" />

<!-- internal smtp -->

<add key="smtp2Server" value="dvsmtpl.plex.com" />

<add key="smtp2Port" value="25" />

<add key="smtp2EnableSSL" value="false" />

<add key="smtp3Server" value="us1smtp.plex.com" />

<add key="smtp3Port" value="25" />

<add key="smtp3EnableSSL" value="false" />

<add key="smtp4Server" value="us2smtp.plex.com" />

<add key="smtp4Port" value="25" />

<add key="smtp4EnableSSL" value="false" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

```

    <add name="Plex_External_Status" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=ah-gendb01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailEntities"
connectionString="metadata=res://*/MonitoringEmail.csdl|res://*/MonitoringEmail.ssdl|res://*/MonitoringEmail.msl;provid
er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multipleactiveresultsets=True;application
name=EntityFramework&quot;; providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"
connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;; providerName="System.Data.EntityClient"
/>

    <add name="MonitoringSettingsEntities"
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;
providerName="System.Data.EntityClient" />

</connectionStrings>

</configuration>

```

eu-ServerList.xml (Status.Plex.com\Status.Plex.GetEmergencyContacts\eu-ServerList.xml):

```
<?xml version="1.0" encoding="UTF-8"?>
```

```
<Subsystems>
```

```
  <Subsystem AllServers="false" Name="n30" Description="N30 Production Database"
```

```
  XmlFileName="EmergencyContacts_NGroup_N30" Sproc="Emergency_Contacts_Get"
```

```
  IncludeGroupNameParam="true" />
```

```
  <Subsystem AllServers="false" Name="n30_report" Description="N30 Near Real Time Report Database"
```

```
  XmlFileName="EmergencyContacts_NGroup_NRT_N30" Sproc="Emergency_Contacts_Get"
```

```
  IncludeGroupNameParam="true" />
```

```
  <Subsystem AllServers="true" Name="DCS" Description="Document Control System"
```

```
  XmlFileName="EmergencyContacts_DCS" Sproc="Emergency_Contacts_DCS_Get" IncludeGroupNameParam="false"
```

```
 />
```

```
  <Subsystem AllServers="false" Name="General" Description="General POL System" XmlFileName="General"
```

```
  Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="false" />
```

```
</Subsystems>
```

Settings.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Helpers\Settings.cs):

```
using Plex.DCMad.UserExtensions;
```

```
using System;
```

```
using System.Configuration;
```

```
using System.IO;
```

```
namespace Status.Plex.GetEmergencyContacts.Helpers
```

```
{
```

```
    public static class Settings
```

```

{

    public static string[] ExportFolderList => ExportFolders.Split(';');


    public static string LoggerFile => ConfigurationManager.AppSettings["LoggerFile"];


    /// <summary>

    /// The location of the XML server list file

    /// </summary>

    public static string ServerListXMLFile => ConfigurationManager.AppSettings["ServerList"];


    /// <summary>

    /// If true, use the current user's authentication to connect to SQL, otherwise use the password info in the
Infrastructure.xml file

    /// </summary>

    public static bool UseIntegratedSecurity => ConfigurationManager.AppSettings["UseIntegratedSecurity"].ToBool();


    public static string WorkingFolder => ConfigurationManager.AppSettings["WorkingFolder"];

    public static string WorkingFolderFull => Path.Combine(AppDomain.CurrentDomain.BaseDirectory,
WorkingFolder);

    private static string ExportFolders => ConfigurationManager.AppSettings["ExportFolders"];


    public static string GetExportFilename(string filename, string extension)

    {

        extension = extension.Replace(".", "").ToLower();


        var fullfilename = Path.Combine(WorkingFolderFull, filename + "." + extension);

```

```
        return fullfilename;

    }

}

}
```

DbServer.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Models\DbServer.cs):

```
using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Xml.Serialization;


using Status.Plex.Domain.Exceptions;
```

```
namespace Status.Plex.GetEmergencyContacts.Models
```

```
{

    /// <summary>

    /// A model which represents a database server

    /// </summary>

    public class DbServer

    {

        public string host { get; set; }

        public string id { get; set; }


        /// <summary>
```



```
/// Get the N scale designation by parsing the ID.
```

```
/// </summary>
```

```
public string NScaleDesignation
```

```
{
```

```
    get
```

```
    {
```

```
        var n = "n";
```

```
        if (id.Length < 2)
```

```
            throw new SonarQubeNullArgumentException(nameof(id), $"Invalid N scale ID: {id}");
```

```
        for (var i = 1; i < id.Length; i++)
```

```
        {
```

```
            if (int.TryParse(id[i].ToString(), out var nvalue))
```

```
                n += nvalue.ToString();
```

```
            else
```

```
                break;
```

```
        }
```

```
        return n;
```

```
    }
```

```
}
```

```
public string password { get; set; }
```

```
public int port { get; set; }
```

```
public string[] taglist
```

```

{
    get
    {
        if (!string.IsNullOrEmpty(tags))
            return tags.ToLower().Split('|');

        return Array.Empty<string>();
    }
}

public string tags { get; set; }

public string username { get; set; }
}
}

```

EmergencyContact.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Models\EmergencyContact.cs):

```
using System.Xml.Serialization;
```

```
namespace Status.Plex.GetEmergencyContacts
```

```

{
    /// <summary>
    /// Class for storing an Emergency Contact record.    Note, order of properties determines order of attributes in the
xml file
    /// </summary>
    ///
    [XmlType(TypeName = "Contact")]

```

```
public class EmergencyContact
```

```
{
```

```
    [XmlAttribute]
```

```
    public string NGroup { get; set; }
```

```
    [XmlAttribute]
```

```
    public string Company { get; set; }
```

```
    [XmlAttribute]
```

```
    public string LastName { get; set; }
```

```
    [XmlAttribute]
```

```
    public string FirstName { get; set; }
```

```
    [XmlAttribute]
```

```
    public string Phone { get; set; }
```

```
    [XmlAttribute]
```

```
    public string MobilePhone { get; set; }
```

```
    [XmlAttribute]
```

```
    public string Email { get; set; }
```

```
[XmlAttribute(AttributeName = "Alternate_Email")]
```

```
public string AlternateEmail { get; set; }
```

```
public string CSVLine
```

```
{
```

```
    get
```

```
    {
```

```
        var s = string.Format("{0}\",{1}\",{2}\",{3}\",{4}\",{5}\",{6}\",{7}\", AlternateEmail,
```

```
            Email, MobilePhone, Phone, FirstName, LastName, Company, NGroup);
```

```
        return s;
```

```
    }
```

```
}
```

```
}
```

```
}
```

OptionSettings.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Models\OptionSettings.cs):

```
using System.ComponentModel.DataAnnotations;
```

```
namespace Status.Plex.GetEmergencyContacts.Models
```

```
{
```

```
    /// <summary>
```

```
    /// The command line options
```

```
    /// </summary>
```

```
public class OptionSettings
```

```

{

    /// <summary>

    /// If true, don't export the XML files to the Export Folder

    /// </summary>

    ///

    [Display(Order = 30, Description = "-noexport | does not export the XML files, only keeps them in the working
directory")]

    public bool NoExport { get; set; }


    /// <summary>

    /// Display the help info

    /// </summary>

    [Display(Order = 10, Description = "-help | show this help")]

    public bool Help { get; set; }


    /// <summary>

    /// Send a test email

    /// </summary>

    [Display(Order = 40, Description = "-testemail | Send a test email. All other processes will be stopped")]

    public bool TestEmail { get; set; }


    [Display(Order = 20, Description = "-run | Run the application and retrieve the emergency contacts")]

    public bool Run { get; set; }

}

}

```

ProgramOption.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Models\ProgramOption.cs):

namespace Status.Plex.GetEmergencyContacts.Models

```
{  
  
    /// <summary>  
  
    /// An object which defines a program option  
  
    /// </summary>  
  
    public class ProgramOption  
  
    {  
  
        /// <summary>  
  
        /// The name of the option  
  
        /// </summary>  
  
        public string Name { get; set; }  
  
  
        /// <summary>  
  
        /// The display order of the option  
  
        /// </summary>  
  
        public int Order { get; set; }  
  
  
        /// <summary>  
  
        /// Detailed description of the option  
  
        /// </summary>  
  
        public string Description { get; set; }  
  
    }  
  
}
```

ServerListFile.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Models\ServerListFile.cs):

```
using System;
```

```
namespace Status.Plex.GetEmergencyContacts.Models
```

```
{
```

```
    public class ServerListFile
```

```
    {
```

```
        public string Filename { get; set; }
```

```
        public string Prefix => Filename.Substring(0, Filename.IndexOf("-", StringComparison.Ordinal));
```

```
    }
```

```
}
```

StatusUpdateAttributes.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Models\StatusUpdateAttributes.cs):

```
using System.Collections.Generic;
```

```
using System.Xml.Serialization;
```

```
namespace Status.Plex.GetEmergencyContacts.Models
```

```
{
```

```
    [XmlRoot(ElementName = "Subsystem")]
```

```
    public class Subsystem
```

```
    {
```

```
        [XmlAttribute(AttributeName = "Description")]
```

```
        public string Description { get; set; }
```

```
        [XmlAttribute(AttributeName = "Name")]
```

```
        public string Name { get; set; }
```

```
[XmlAttribute(AttributeName = "XmlFileName")]
```

```
public string ExportFileName { get; set; }
```

```
[XmlAttribute(AttributeName = "AllServers")]
```

```
public bool AllServers { get; set; }
```

```
[XmlAttribute(AttributeName = "Sproc")]
```

```
public string Sproc { get; set; }
```

```
[XmlAttribute(AttributeName = "IncludeGroupNameParam")]
```

```
public bool IncludeGroupNameParam { get; set; }
```

```
}
```

```
[XmlRoot(ElementName = "Subsystems")]
```

```
public class Subsystems
```

```
{
```

```
[XmlElement(ElementName = "Subsystem")]
```

```
public List<Subsystem> Subsystem { get; set; }
```

```
}
```

```
}
```

na-ServerList.xml (Status.Plex.com\Status.Plex.GetEmergencyContacts\na-ServerList.xml):

```
<?xml version="1.0" encoding="UTF-8"?>
```

```
<Subsystems>
```

```
<Subsystem AllServers="false" Name="AH-N1" Description="N1 Production Database"
```



```
XmlFileName="EmergencyContacts_NGroup_N1" Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="true"
/>

<Subsystem AllServers="false" Name="AH-N2" Description="N2 Production Database"

XmlFileName="EmergencyContacts_NGroup_N2" Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="true"
/>

<Subsystem AllServers="false" Name="AH-N3" Description="N3 Production Database"

XmlFileName="EmergencyContacts_NGroup_N3" Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="true"
/>

<Subsystem AllServers="false" Name="AH-N4" Description="N4 Production Database"

XmlFileName="EmergencyContacts_NGroup_N4" Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="true"
/>

<Subsystem AllServers="false" Name="AH-N5" Description="N5 Production Database"

XmlFileName="EmergencyContacts_NGroup_N5" Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="true"
/>

<Subsystem AllServers="false" Name="AH-N6" Description="N6 Production Database"

XmlFileName="EmergencyContacts_NGroup_N6" Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="true"
/>

<Subsystem AllServers="false" Name="AH-N7" Description="N7 Production Database"

XmlFileName="EmergencyContacts_NGroup_N7" Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="true"
/>

<Subsystem AllServers="false" Name="AH-N8" Description="N8 Production Database"

XmlFileName="EmergencyContacts_NGroup_N8" Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="true"
/>

<Subsystem AllServers="false" Name="AH-N12" Description="N12 Production Database"

XmlFileName="EmergencyContacts_NGroup_N12" Sproc="Emergency_Contacts_Get"

IncludeGroupNameParam="true" />
```

```
<Subsystem AllServers="false" Name="AH-NRT_N1" Description="N1 Near Real Time Report Database"
XmlFileName="EmergencyContacts_NGroup_NRT_N1" Sproc="Emergency_Contacts_Get"
IncludeGroupNameParam="true" />
```

```
<Subsystem AllServers="false" Name="AH-NRT_N2" Description="N2 Near Real Time Report Database"
XmlFileName="EmergencyContacts_NGroup_NRT_N2" Sproc="Emergency_Contacts_Get"
IncludeGroupNameParam="true" />
```

```
<Subsystem AllServers="false" Name="AH-NRT_N3" Description="N3 Near Real Time Report Database"
XmlFileName="EmergencyContacts_NGroup_NRT_N3" Sproc="Emergency_Contacts_Get"
IncludeGroupNameParam="true" />
```

```
<Subsystem AllServers="false" Name="AH-NRT_N4" Description="N4 Near Real Time Report Database"
XmlFileName="EmergencyContacts_NGroup_NRT_N4" Sproc="Emergency_Contacts_Get"
IncludeGroupNameParam="true" />
```

```
<Subsystem AllServers="false" Name="AH-NRT_N5" Description="N5 Near Real Time Report Database"
XmlFileName="EmergencyContacts_NGroup_NRT_N5" Sproc="Emergency_Contacts_Get"
IncludeGroupNameParam="true" />
```

```
<Subsystem AllServers="false" Name="AH-NRT_N6" Description="N6 Near Real Time Report Database"
XmlFileName="EmergencyContacts_NGroup_NRT_N6" Sproc="Emergency_Contacts_Get"
IncludeGroupNameParam="true" />
```

```
<Subsystem AllServers="false" Name="AH-NRT_N7" Description="N7 Near Real Time Report Database"
XmlFileName="EmergencyContacts_NGroup_NRT_N7" Sproc="Emergency_Contacts_Get"
IncludeGroupNameParam="true" />
```

```
<Subsystem AllServers="false" Name="AH-NRT_N8" Description="N8 Near Real Time Report Database"
XmlFileName="EmergencyContacts_NGroup_NRT_N8" Sproc="Emergency_Contacts_Get"
IncludeGroupNameParam="true" />
```

```
<Subsystem AllServers="false" Name="AH-NRT_N12" Description="N12 Near Real Time Report Database"
```

XmlFileName="EmergencyContacts\_NGroup\_NRT\_N12" Sproc="Emergency\_Contacts\_Get"

IncludeGroupNameParam="true" />

<Subsystem AllServers="false" Name="US-NRT\_N10" Description="N10 Near Real Time Report Database"

XmlFileName="EmergencyContacts\_NGroup\_NRT\_N10" Sproc="Emergency\_Contacts\_Get"

IncludeGroupNameParam="true" />

<Subsystem AllServers="false" Name="US-NRT\_N11" Description="N11 Near Real Time Report Database"

XmlFileName="EmergencyContacts\_NGroup\_NRT\_N11" Sproc="Emergency\_Contacts\_Get"

IncludeGroupNameParam="true" />

<Subsystem AllServers="false" Name="US-NRT\_N13" Description="N13 Near Real Time Report Database"

XmlFileName="EmergencyContacts\_NGroup\_NRT\_N13" Sproc="Emergency\_Contacts\_Get"

IncludeGroupNameParam="true" />

<Subsystem AllServers="false" Name="US-N10" Description="N10 Production Database"

XmlFileName="EmergencyContacts\_NGroup\_N10" Sproc="Emergency\_Contacts\_Get"

IncludeGroupNameParam="true" />

<Subsystem AllServers="false" Name="US-N11" Description="N11 Production Database"

XmlFileName="EmergencyContacts\_NGroup\_N11" Sproc="Emergency\_Contacts\_Get"

IncludeGroupNameParam="true" />

<Subsystem AllServers="false" Name="US-N13" Description="N13 Production Database"

XmlFileName="EmergencyContacts\_NGroup\_N13" Sproc="Emergency\_Contacts\_Get"

IncludeGroupNameParam="true" />

<Subsystem AllServers="true" Name="IntelliPlex" Description="IntelliPlex System"

XmlFileName="EmergencyContacts\_IntelliPlex" Sproc="Emergency\_Contacts\_IntelliPlex\_Get"

IncludeGroupNameParam="false" />

```

<Subsystem AllServers="true" Name="DCS" Description="Document Control System"

XmlFileName="EmergencyContacts_DCS" Sproc="Emergency_Contacts_DCS_Get" IncludeGroupNameParam="false"

/>

<Subsystem AllServers="true" Name="EDI" Description="Electronic Data Interchange System"

XmlFileName="EmergencyContacts_EDI" Sproc="Emergency_Contacts_EDI_Get" IncludeGroupNameParam="false"

/>

<Subsystem AllServers="true" Name="Webservices" Description="Web Services System"

XmlFileName="EmergencyContacts_WebServices" Sproc="Emergency_Contacts_Webservices_Get"

IncludeGroupNameParam="false" />

<Subsystem AllServers="false" Name="ODBC" Description="ODBC System"

XmlFileName="EmergencyContacts_ODBC" Sproc="Emergency_Contacts_ODBC_Get"

IncludeGroupNameParam="false" />

<Subsystem AllServers="false" Name="General" Description="General POL System" XmlFileName="General"

Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="false" />

</Subsystems>

```

packages.config (Status.Plex.com\Status.Plex.GetEmergencyContacts\packages.config):

```

<?xml version="1.0" encoding="utf-8"?>

<packages>

  <package id="EntityFramework" version="6.4.4" targetFramework="net462" />

  <package id="Libraries.Common.Exceptions" version="1.1.0" targetFramework="net462" />

  <package id="Microsoft.AspNet.Mvc" version="5.2.9" targetFramework="net462" />

  <package id="Microsoft.AspNet.Razor" version="3.2.9" targetFramework="net462" />

  <package id="Microsoft.AspNet.WebApi" version="5.2.9" targetFramework="net462" />

  <package id="Microsoft.AspNet.WebApi.Client" version="5.2.9" targetFramework="net462" />

  <package id="Microsoft.AspNet.WebApi.Core" version="5.2.9" targetFramework="net462" />

```

<package id="Microsoft.AspNet.WebApi.WebHost" version="5.2.9" targetFramework="net462" />

<package id="Microsoft.AspNet.WebPages" version="3.2.9" targetFramework="net462" />

<package id="Microsoft.AspNetCore.Hosting.Abstractions" version="2.2.0" targetFramework="net462" />

<package id="Microsoft.AspNetCore.Hosting.Server.Abstractions" version="2.2.0" targetFramework="net462" />

<package id="Microsoft.AspNetCore.Http.Abstractions" version="2.2.0" targetFramework="net462" />

<package id="Microsoft.AspNetCore.Http.Extensions" version="2.2.0" targetFramework="net462" />

<package id="Microsoft.AspNetCore.Http.Features" version="5.0.17" targetFramework="net462" />

<package id="Microsoft.Bcl" version="1.1.10" targetFramework="net462" />

<package id="Microsoft.Bcl.AsyncInterfaces" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Bcl.Build" version="1.0.21" targetFramework="net462" />

<package id="Microsoft.CodeDom.Providers.DotNetCompilerPlatform" version="3.6.0" targetFramework="net462" />

<package id="Microsoft.Extensions.Configuration" version="6.0.1" targetFramework="net462" />

<package id="Microsoft.Extensions.Configuration.Abstractions" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Extensions.Configuration.Binder" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Extensions.DependencyInjection" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Extensions.DependencyInjection.Abstractions" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Extensions.FileProviders.Abstractions" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Extensions.FileProviders.Physical" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Extensions.FileSystemGlobbing" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Extensions.Hosting.Abstractions" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Extensions.Logging" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Extensions.Logging.Abstractions" version="6.0.1" targetFramework="net462" />

<package id="Microsoft.Extensions.Options" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Extensions.Primitives" version="6.0.0" targetFramework="net462" />

<package id="Microsoft.Net.Http" version="2.2.29" targetFramework="net462" />

<package id="Microsoft.Net.Http.Headers" version="2.2.8" targetFramework="net462" />

<package id="Microsoft.NETCore.Platforms" version="6.0.3" targetFramework="net462" />

<package id="Microsoft.VisualStudio.Web.BrowserLink" version="2.2.0" targetFramework="net462" />

<package id="Microsoft.Web.Infrastructure" version="2.0.0" targetFramework="net462" />

<package id="Microsoft.Win32.Primitives" version="4.3.0" targetFramework="net462" />

<package id="Monitoring.Email" version="4.1.4" targetFramework="net462" />

<package id="NETStandard.Library" version="2.0.3" targetFramework="net462" />

<package id="Newtonsoft.Json" version="13.0.1" targetFramework="net462" />

<package id="Plex.DCMad.UserExtensions" version="1.0.0.5" targetFramework="net462" />

<package id="Plex.Infrastructure.Configuration" version="1.0.3" targetFramework="net462" />

<package id="Plex.Platform.Connectivity.SqlServer" version="1.3.0" targetFramework="net462" />

<package id="Serilog" version="2.11.0" targetFramework="net462" />

<package id="Serilog.Extensions.Logging" version="3.1.0" targetFramework="net462" />

<package id="Serilog.Sinks.Console" version="4.0.1" targetFramework="net462" />

<package id="Serilog.Sinks.File" version="5.0.0" targetFramework="net462" />

<package id="Serilog.Sinks.RollingFile" version="3.3.0" targetFramework="net462" />

<package id="System.AppContext" version="4.3.0" targetFramework="net462" />

<package id="System.Buffers" version="4.5.1" targetFramework="net462" />

<package id="System.Collections" version="4.3.0" targetFramework="net462" />

<package id="System.Collections.Concurrent" version="4.3.0" targetFramework="net462" />

<package id="System.ComponentModel.Annotations" version="5.0.0" targetFramework="net462" />

<package id="System.Console" version="4.3.1" targetFramework="net462" />

<package id="System.Diagnostics.Debug" version="4.3.0" targetFramework="net462" />

<package id="System.Diagnostics.DiagnosticSource" version="6.0.0" targetFramework="net462" />

<package id="System.Diagnostics.Tools" version="4.3.0" targetFramework="net462" />

<package id="System.Diagnostics.Tracing" version="4.3.0" targetFramework="net462" />

<package id="System.Dynamic.Runtime" version="4.3.0" targetFramework="net462" />

<package id="System.Globalization" version="4.3.0" targetFramework="net462" />

<package id="System.Globalization.Calendars" version="4.3.0" targetFramework="net462" />

<package id="System.IO" version="4.3.0" targetFramework="net462" />

<package id="System.IO.Compression" version="4.3.0" targetFramework="net462" />

<package id="System.IO.Compression.ZipFile" version="4.3.0" targetFramework="net462" />

<package id="System.IO.FileSystem" version="4.3.0" targetFramework="net462" />

<package id="System.IO.FileSystem.Primitives" version="4.3.0" targetFramework="net462" />

<package id="System.IO.Pipelines" version="6.0.3" targetFramework="net462" />

<package id="System.Linq" version="4.3.0" targetFramework="net462" />

<package id="System.Linq.Expressions" version="4.3.0" targetFramework="net462" />

<package id="System.Memory" version="4.5.5" targetFramework="net462" />

<package id="System.Net.Http" version="4.3.4" targetFramework="net462" />

<package id="System.Net.Primitives" version="4.3.1" targetFramework="net462" />

<package id="System.Net.Sockets" version="4.3.0" targetFramework="net462" />

<package id="System.Numerics.Vectors" version="4.5.0" targetFramework="net462" />

<package id="System.ObjectModel" version="4.3.0" targetFramework="net462" />

<package id="System.Reflection" version="4.3.0" targetFramework="net462" />

<package id="System.Reflection.Extensions" version="4.3.0" targetFramework="net462" />

<package id="System.Reflection.Primitives" version="4.3.0" targetFramework="net462" />

<package id="System.Resources.ResourceManager" version="4.3.0" targetFramework="net462" />

<package id="System.Runtime" version="4.3.1" targetFramework="net462" />

<package id="System.Runtime.CompilerServices.Unsafe" version="6.0.0" targetFramework="net462" />

<package id="System.Runtime.Extensions" version="4.3.1" targetFramework="net462" />

<package id="System.Runtime.Handles" version="4.3.0" targetFramework="net462" />

<package id="System.Runtime.InteropServices" version="4.3.0" targetFramework="net462" />

<package id="System.Runtime.InteropServices.RuntimeInformation" version="4.3.0" targetFramework="net462" />

```
<package id="System.Runtime.Numerics" version="4.3.0" targetFramework="net462" />

<package id="System.Security.Cryptography.Algorithms" version="4.3.1" targetFramework="net462" />

<package id="System.Security.Cryptography.Encoding" version="4.3.0" targetFramework="net462" />

<package id="System.Security.Cryptography.Primitives" version="4.3.0" targetFramework="net462" />

<package id="System.Security.Cryptography.X509Certificates" version="4.3.2" targetFramework="net462" />

<package id="System.Text.Encoding" version="4.3.0" targetFramework="net462" />

<package id="System.Text.Encoding.Extensions" version="4.3.0" targetFramework="net462" />

<package id="System.Text.Encodings.Web" version="6.0.0" targetFramework="net462" />

<package id="System.Text.RegularExpressions" version="4.3.1" targetFramework="net462" />

<package id="System.Threading" version="4.3.0" targetFramework="net462" />

<package id="System.Threading.Tasks" version="4.3.0" targetFramework="net462" />

<package id="System.Threading.Tasks.Extensions" version="4.5.4" targetFramework="net462" />

<package id="System.Threading.Timer" version="4.3.0" targetFramework="net462" />

<package id="System.ValueTuple" version="4.5.0" targetFramework="net462" />

<package id="System.Xml.ReaderWriter" version="4.3.1" targetFramework="net462" />

<package id="System.Xml.XDocument" version="4.3.0" targetFramework="net462" />

</packages>
```

Program.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Program.cs):

```
using Serilog;

using Serilog.Core;

using Status.Plex.GetEmergencyContacts.Helpers;

using Status.Plex.GetEmergencyContacts.Models;

using Status.Plex.GetEmergencyContacts.Services;
```



```
using System;
```

```
using System.Collections.Generic;
```

```
using System.ComponentModel.DataAnnotations;
```

```
using System.Linq;
```

```
using System.Reflection;
```

```
namespace Status.Plex.GetEmergencyContacts
```

```
{
```

```
    internal static class Program
```

```
    {
```

```
        public static readonly Logger Logger = new LoggerConfiguration()
```

```
            .WriteTo.RollingFile(Settings.LoggerFile, fileSizeLimitBytes: 1048576)
```

```
            .WriteTo.Console()
```

```
            .CreateLogger();
```

```
        public static readonly OptionSettings ProgramOptions = new OptionSettings();
```

```
        private static void ListOptions()
```

```
        {
```

```
            var options = new List<ProgramOption>();
```

```
            Console.WriteLine("\nEmergency Contacts Help\n");
```

```
            var properties = ProgramOptions.GetType().GetProperties();
```

```
            foreach (var p in properties)
```

```
            {
```

```
                var display = (DisplayAttribute)p.GetCustomAttribute(typeof(DisplayAttribute));
```

```

options.Add(new ProgramOption
{
    Name = p.Name,
    Order = display.Order,
    Description = display.Description
});
}

foreach (var p in options.OrderBy(f => f.Order).ThenBy(f => f.Name))
{
    Console.WriteLine(p.Description);
}

Console.WriteLine("");
}

```

```

private static void Main(string[] args)
{
    SetProgramOptions(args);

    if (ProgramOptions.Run)
    {
        Logger.Information("\nStarting GetEmergencyContacts...");

        DataService.ClearFolder(Settings.WorkingFolderFull, "*.xml");

        var serverListFiles = DataService.GetServerListFiles();
    }
}

```

```
foreach (var f in serverListFiles)
```

```
    ContactListProcessingService.ProcessServerList(f, SerializationService.GetDbServers(f.Prefix));
```

```
if (!ProgramOptions.NoExport)
```

```
    DataService.ExportXmlFiles();
```

```
else
```

```
{
```

```
    Logger.Information("-noexport option set, skipping export to export folder");
```

```
}
```

```
ExportService.CheckForMissingXmlFiles();
```

```
Logger.Information("Ending GetEmergencyContacts...\n");
```

```
}
```

```
}
```

```
private static void SetProgramOptions(string[] args)
```

```
{
```

```
    Logger.Information("Getting program options from command line");
```

```
for (var i = 0; i < args.Length; i++)
```

```
    args[i] = args[i].ToLower();
```

```
if (args.Contains("-help") || args.Contains("-h") || args.Length == 0)
```

```
{
```

```
    ListOptions();
```

```
    ProgramOptions.Help = true;
```

```

    }

    if (args.Contains("-testemail"))
    {
        ContactEmailService.SendTestEmail();

        ProgramOptions.TestEmail = true;
    }

    if (args.Contains("-noexport"))

        ProgramOptions.NoExport = true;

    if (args.Contains("-run"))

        ProgramOptions.Run = true;
    }
}
}
}

```

AssemblyInfo.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Properties\AssemblyInfo.cs):

```

using System.Reflection;

using System.Runtime.CompilerServices;

using System.Runtime.InteropServices;

// General Information about an assembly is controlled through the following
// set of attributes. Change these attribute values to modify the information
// associated with an assembly.

[assembly: AssemblyTitle("Status.Plex.GetEmergencyContacts")]

```

```
[assembly: AssemblyDescription("")]
```

```
[assembly: AssemblyConfiguration("")]
```

```
[assembly: AssemblyCompany("")]
```

```
[assembly: AssemblyProduct("Status.Plex.GetEmergencyContacts")]
```

```
[assembly: AssemblyCopyright("Copyright 2022")]
```

```
[assembly: AssemblyTrademark("")]
```

```
[assembly: AssemblyCulture("")]
```

```
// Setting ComVisible to false makes the types in this assembly not visible
```

```
// to COM components. If you need to access a type in this assembly from
```

```
// COM, set the ComVisible attribute to true on that type.
```

```
[assembly: ComVisible(false)]
```

```
// The following GUID is for the ID of the typelib if this project is exposed to COM
```

```
[assembly: Guid("99d09d7a-f7dd-47ca-999c-f78167f5a12d")]
```

```
// Version information for an assembly consists of the following four values:
```

```
//
```

```
// Major Version
```

```
// Minor Version
```

```
// Build Number
```

```
// Revision
```

```
//
```

```
// You can specify all the values or you can default the Build and Revision Numbers
```

```
// by using the '*' as shown below:
```

```
// [assembly: AssemblyVersion("1.0.*")]
```

```
[assembly: AssemblyVersion("2.0.0.0")]
```

```
[assembly: AssemblyFileVersion("2.0.0.0")]
```

readme.md (Status.Plex.com\Status.Plex.GetEmergencyContacts\readme.md):

## ## Emergency Contact List Generation

### ### Summary

This program will go and generate the XML contact list files required for the Administration Status site. It does this by pulling in a list of servers to contact for each location.

Locations are determined by the "-Serverlist.xml" file. The prefix on this file denotes the location, and the contents of the file determine which files to generate.

An entry for each file is made in the Serverlist.xml file. An example entry is given below:

```
<Subsystem AllServers="false" Name="General" Description="General POL System" XmlFileName="General"
Sproc="Emergency_Contacts_Get" IncludeGroupNameParam="false" />
```

### #### Property List

**\*\*Name\*\***

The subsystem name. For N-Scale systems, the name must match the entry in the infrastructure.xml file. For others, the name is

for reference only

**\*\*XMLFileName\*\***

The XML file generated. This file name will be preceded by the location identifier (ie. na or eu) and suffixed with a .xml file extension.

For example, for North American General, the filename would be **\*\*na-general.xml\*\***

**\*\*Sproc\*\***

This is the stored procedure name which is executed on the server in order to retrieve the list of contacts. This generally will be

named **\*\*Emergency\_Contacts\_Get\*\***, however some systems have their own sproc, such as Intelliplex, which get run to generate this list.

**\*\*IncludeGroupNameParam\*\***

If true, this essentially designates an N scale server.

**\*\*AllServers\*\***

If true, all servers will be queried and combined to generate this list.

ConnectionService.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Services\ConnectionService.cs):

using Status.Plex.GetEmergencyContacts.Helpers;

```
using Status.Plex.GetEmergencyContacts.Models;
```

```
using System.Collections.Generic;
```

```
using System.Data.SqlClient;
```

```
using System.Linq;
```

```
namespace Status.Plex.GetEmergencyContacts.Services
```

```
{
```

```
    internal static class ConnectionService
```

```
    {
```

```
        /// <summary>
```

```
        /// Get a connection to a specified nscale and database.
```

```
        /// </summary>
```

```
        /// <param name="serverList"></param>
```

```
        /// <param name="nscale">The N scale to connect to</param>
```

```
        /// <param name="database">The database to connect to</param>
```

```
        /// <returns></returns>
```

```
        public static SqlConnection GetNScaleConnection(List<DbServer> serverList, string nscale, string database =  
        "Plexus_Control")
```

```
        {
```

```
            var item = serverList.SingleOrDefault(f => f.id == nscale);
```

```
            if (item == null)
```

```
            {
```

```
                Program.Logger.Warning("Nscale of " + nscale + " not found in infrastructure.xml configuration.");
```

```
                return null;
```



```
}
```

```
var connBuilder = new SqlConnectionStringBuilder
```

```
{
```

```
    ApplicationName = "Status.Plex.GetEmergencyContacts",
```

```
    Authentication = Settings.UseIntegratedSecurity
```

```
        ? SqlAuthenticationMethod.ActiveDirectoryIntegrated
```

```
        : SqlAuthenticationMethod.NotSpecified,
```

```
    ConnectTimeout = 15,
```

```
    DataSource = item.host + "," + item.port,
```

```
    UserID = item.username,
```

```
    Password = item.password,
```

```
    InitialCatalog = database,
```

```
    ApplicationIntent = ApplicationIntent.ReadOnly
```

```
};
```

```
return new SqlConnection(connBuilder.ToString());
```

```
}
```

```
}
```

```
}
```

ContactEmailService.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Services\ContactEmailService.cs):

```
using Monitoring.Email.Models;
```

```
using Monitoring.Email.Services;
```

```
using Status.Plex.Domain.Utility;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using System.Text;
```

```
using System.Threading.Tasks;
```

```
namespace Status.Plex.GetEmergencyContacts.Services
```

```
{
```

```
    public static class ContactEmailService
```

```
    {
```

```
        /// <summary>
```

```
        /// Send a test e-mail
```

```
        /// </summary>
```

```
        public static void SendTestEmail()
```

```
        {
```

```
            var es = new EmailService();
```

```
            Program.Logger.Information("Sending test email");
```

```
            var smtpServers = SmtpHelper.GetSMTPServers();
```

```
            Program.Logger.Information($"{smtpServers.Count} SMTP servers found in config file:");
```

```
            foreach (var s in smtpServers)
```

```
            {
                Program.Logger.Information(s.SMTPServer);
```

```
            Program.Logger.Information($"Sending to: {StatusSettings.ErrorEmailList}");
```

```

var emailresult = es.SendMail(new EmailViewModel

{

    RecipientString = StatusSettings.ErrorEmailList,

    EmailType = Monitoring.Email.Abstract.Enumeration.EmailType.NoLog,

    FromEmail = StatusSettings.FromEmail,

    FromName = StatusSettings.FromName,

    IsBodyHtml = true,

    Message = "This is a test message from the Emergency Contact List",

    Priority = System.Net.Mail.MailPriority.High,

    Subject = "Status - Test Email"

}, smtpServers);


Program.Logger.Information($"{emailresult.Count} email results");


foreach (var e in emailresult)

    Program.Logger.Information($"Email result: Success:{e.ResultStatus}, Message: {e.ResultMessage}");
}


/// <summary>

/// Send a message indicating no nscales were found in the infrastructure.xml file

/// </summary>

public static void SendMissingInfrastructureNscaleMessage()

{

    var es = new EmailService();


    es.SendMail(new EmailViewModel

```

```

{
    RecipientString = StatusSettings.ErrorEmailList,

    EmailType = Monitoring.Email.Abstract.Enumeration.EmailType.NoLog,

    FromEmail = StatusSettings.FromEmail,

    FromName = StatusSettings.FromName,

    IsBodyHtml = true,

    Message = "No N-scales found in the infrastructure.xml file or the file is missing. Check the file.",

    Priority = System.Net.Mail.MailPriority.High,

    Subject = "Status - Missing Infrastructure.XML data"

}, Smtphelper.GetSMTPServers());
}

}

}

```

ContactListProcessingService.cs

(Status.Plex.com\Status.Plex.GetEmergencyContacts\Services\ContactListProcessingService.cs):

```
using Status.Plex.GetEmergencyContacts.Models;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
namespace Status.Plex.GetEmergencyContacts.Services
```

```
{
```

```
    public static class ContactListProcessingService
```

```
    {
```

```
        public static void ProcessServerList(ServerListFile serverListFile, List<DbServer> dbServers)
```

```

{

var serverlist = SerializationService.GetServerList(serverListFile.Filename);


var nScales = dbServers.Select(f => f.NScaleDesignation).Distinct().ToList();


if (!nScales.Any())
{
    Program.Logger.Error("No N-Scales found in the infrastructure.xml file. Check the file.");
    ContactEmailService.SendMissingInfrastructureNscaleMessage();
}
else
{
    foreach (var server in serverlist)
    {
        var masterlist = new List<EmergencyContact>();

        var servercount =
            (server.AllServers
             ? nScales.Count
             : 1); // if not all servers, then just pull from the first on the list

        for (var i = 0; i < servercount; i++)
        {
            var dbconnection = ConnectionService.GetNScaleConnection(dbServers, nScales[i]);

            //we are going to process only the nscales that we found in the infrastructure file

```

//this may not be the same as all nScales, since all nScales contains all regions

```
if (dbconnection != null)

{

    var contactList = DataService.GetEmergencyContacts(dbconnection, server);

    masterlist.AddRange(contactList);

}

}

foreach (var user in masterlist)

{

    if (string.IsNullOrEmpty(user.AlternateEmail))

    {

        var userwithemail = masterlist

            .FirstOrDefault(d => d.Company == user.Company && d.LastName == user.LastName &&

                d.FirstName == user.FirstName &&

                d.Email == user.Email && !string.IsNullOrEmpty(d.AlternateEmail));

        if (userwithemail != null)

            user.AlternateEmail = userwithemail.AlternateEmail;

    }

}

var distinctList = masterlist

    .GroupBy(d => new { d.Company, d.LastName, d.FirstName, d.Email, d.AlternateEmail })

    .Select(g => g.First())

    .OrderBy(d => d.Company).ThenBy(d => d.LastName).ThenBy(d => d.FirstName).ToList();
```

```

        SerializationService.SerializeContactList(distinctList, serverListFile.Prefix + "-" + server.ExportFileName);
    }
}
}
}
}
}
}

```

DataService.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Services\DataService.cs):

```

using Plex.DCMad.UserExtensions;

using Status.Plex.GetEmergencyContacts.Helpers;

using Status.Plex.GetEmergencyContacts.Models;

using System;

using System.Collections.Generic;

using System.Data;

using System.Data.SqlClient;

using System.IO;

using System.Linq;

namespace Status.Plex.GetEmergencyContacts.Services
{
    public static class DataService
    {
        public static void ClearFolder(string folder, string pattern)
        {

```

```

Program.Logger.Information("Clearing out: " + folder + " for " + pattern);

var files = Directory.GetFiles(folder, pattern);

foreach (var f in files)

{
    File.Delete(f);
}

}

/// <summary>

/// Get a list of server files to process

/// </summary>

/// <returns></returns>

public static List<ServerListFile> GetServerListFiles()

{

    var serverList = new List<ServerListFile>();


    var files = Directory.EnumerateFiles(".", "*-serverlist.xml").Select(Path.GetFileName);

    foreach (var f in files)

    {

        serverList.Add(new ServerListFile { Filename = f });

    }

    return serverList;

}

```



```
public static List<EmergencyContact> GetEmergencyContacts(SqlConnection dbconn, Subsystem subsystem)
{
    var contactList = new List<EmergencyContact>();

    using (var conn = dbconn)
    {
        if (conn != null)
        {
            var cmd = new SqlCommand();

            SqlDataReader reader;

            cmd.CommandText = subsystem.Sproc;

            cmd.CommandType = CommandType.StoredProcedure;

            cmd.Connection = conn;

            if (subsystem.IncludeGroupNameParam)
            {
                var nGroup = subsystem.Name.Replace("NRT_", "").Replace("US-", "");

                cmd.Parameters.Add("@Group_Name", SqlDbType.VarChar, 50).Value = nGroup;
            }

            try
            {
                conn.Open();

                reader = cmd.ExecuteReader();
            }
        }
    }
}
```

```

//check if result set contains the group name

var fieldNames = Enumerable.Range(0, reader.FieldCount).Select(i =>
reader.GetName(i).ToLower()).ToArray();

var hasGroupName = fieldNames.Contains("group_name");

while (reader.Read())
{
    var vm = new EmergencyContact
    {
        AlternateEmail = reader["Emergency_Email"].ToString(),
        Company = reader["Company_Name"].ToString(),
        Email = reader["Email"].ToString(),
        FirstName = reader["First_Name"].ToString(),
        LastName = reader["Last_Name"].ToString(),
        NGroup = hasGroupName ? reader["Group_Name"].ToString() : "",
        MobilePhone = reader["Mobile"].ToString(),
        Phone = reader["Phone"].ToString()
    };

    contactList.Add(vm);
}
}

catch (Exception ex)
{
    Program.Logger.Error(subsystem.Name + " | " + dbconn.DataSource + " | " + ex.Message);

    if (ex.InnerException != null)

```

```
        Program.Logger.Error(ex.InnerException.ToStringNull());

    }

    finally

    {

        conn.Close();

    }

}

}
```

```
var contacts = contactList.Distinct().ToList();

return contacts;

}
```

```
/// <summary>
```

```
/// Copy the XML files from the working folder to the export folders
```

```
/// </summary>
```

```
public static void ExportXmlFiles()
```

```
{
```

```
    Program.Logger.Information("Exporting XML Files to destination folders");
```

```
    var files = Directory.GetFiles(Settings.WorkingFolderFull, "*.xml");
```

```
    foreach (var expFolder in Settings.ExportFolderList)
```

```
    {
```

```
        foreach (var file in files)
```

```
        {
```

```
            try
```

```

    {
        var destFile = Path.Combine(expFolder, Path.GetFileName(file));

        Program.Logger.Information($"Copying {file} to {destFile}");

        File.Copy(file, destFile, true);
    }

    catch (Exception ex)

    {
        Program.Logger.Information(ex, "Problem copying files to export folder");
    }

}

}

}

}

}
}
}

```

ExportService.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Services\ExportService.cs):

```

using Monitoring.Email.Models;

using Monitoring.Email.Services;


using Status.Plex.Domain.Services;

using Status.Plex.Domain.Utility;

using Status.Plex.GetEmergencyContacts.Helpers;


using System;

using System.Linq;

```

```
namespace Status.Plex.GetEmergencyContacts.Services
```

```
{
```

```
    public static class ExportService
```

```
    {
```

```
        /// <summary>
```

```
        /// Check if the export folder is missing any XML files
```

```
        /// </summary>
```

```
        public static void CheckForMissingXmlFiles()
```

```
        {
```

```
            if (Program.Logger != null)
```

```
            {
                Program.Logger.Information("Checking for missing XML files...");
```

```
                var missingMessage = "";
```

```
                using (var ss = new SubSystemService())
```

```
                {
```

```
                    foreach (var expFolder in Settings.ExportFolderList)
```

```
                    {
```

```
                        var missingXml = ss.NumberOfMissingXmlContactFiles(expFolder);
```

```
                        if (missingXml.Any())
```

```
                        {
```

```
                            missingMessage += $"The folder {expFolder} is missing the following files:<br/>";
```

```
                            foreach (var file in missingXml)
```

```
                            {
```

```
                                missingMessage += $"{file.XMLContactFileName}<br/>";
```

```

    }

    missingMessage += "<br/>";

}

}

}

if (!string.IsNullOrEmpty(missingMessage))
{
    Program.Logger?.Warning(missingMessage.Replace("<br/>", "\n"));

    try
    {
        Program.Logger?.Information($"Sending email about missing files to {StatusSettings.ErrorEmailList}");

        var es = new EmailService();

        es.SendMail(new EmailViewModel
        {
            RecipientString = StatusSettings.ErrorEmailList,
            EmailType = Monitoring.Email.Abstract.Enumeration.EmailType.NoLog,
            FromEmail = StatusSettings.FromEmail,
            FromName = StatusSettings.FromName,
            IsBodyHtml = true,
            Message = missingMessage,
            Priority = System.Net.Mail.MailPriority.High,
            Subject = "Status - Missing XML Files"
        });
    }
}

```

```

        }, Smtphelper.GetSMTPServers());

    }

    catch (Exception ex)

    {

        Program.Logger?.Warning($"There was a problem trying to send the email:\n{ex.Message}");

    }

}

else

{

    Program.Logger?.Information("Files are ok");

}

}

}

}

```

SerializationService.cs (Status.Plex.com\Status.Plex.GetEmergencyContacts\Services\SerializationService.cs):

```
using Plex.DCMad.UserExtensions;
```

```
using Status.Plex.GetEmergencyContacts.Helpers;
```

```
using Status.Plex.GetEmergencyContacts.Models;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.IO;
```

```
using System.Linq;
```

```
using System.Xml;
```

```
using System.Xml.Serialization;
```

```
using Status.Plex.Domain.Exceptions;
```

```
namespace Status.Plex.GetEmergencyContacts.Services
```

```
{
```

```
    public static class SerializationService
```

```
    {
```

```
        private static readonly string[] InfXmlPathCheck = {"infrastructure.xml", @"\"infrastructure.xml",
```

```
@"\"config\\infrastructure.xml",
```

```
        @"c:\\infrastructure.xml", @"c:\\config\\infrastructure.xml" };
```

```
        /// <summary>
```

```
        /// Create a CSV file from the contact list
```

```
        /// </summary>
```

```
        /// <param name="contactList">The contact list</param>
```

```
        /// <param name="filename">The filename to create</param>
```

```
        /// <returns></returns>
```

```
        public static bool CreateCsv(List<EmergencyContact> contactList, string filename)
```

```
        {
```

```
            var fullfilename = Settings.GetExportFilename(filename, "csv"); //save a copy to old
```

```
            if (File.Exists(fullfilename))
```

```
            {
```

```
                var newfilename = fullfilename.Replace(".csv", ".old.csv");
```

```
                File.Delete(newfilename);
```

```
                File.Move(fullfilename, newfilename);
```

```
            }
```



```

using (var writer = new StreamWriter(fullfilename))

{

    var header =

"\"AlternameEmail\",\"Email\",\"MobilePhone\",\"Phone\",\"FirstName\",\"LastName\",\"Company\",\"Group\"";

    writer.WriteLine(header);


    foreach (var contact in contactList)

    {

        writer.WriteLine(contact.CSVLine);

    }


    return true;

}
}

```

/// <summary>

/// Get the list of database servers from infrastructure.xml

/// </summary>

/// <param name="tag">If defined, the server must include this tag to be included</param>

/// <returns></returns>

```
public static List<DbServer> GetDbServers(string tag = "")
```

```

{

    var infXmlPath = "";

    tag = tag.ToLower();

    foreach (var s in InfXmlPathCheck)

```

```
{  
  
    if (File.Exists(s))  
  
    {  
  
        infXmlPath = s;  
  
        break;  
  
    }  
  
}  
  
  
if (string.IsNullOrEmpty(infXmlPath))  
  
{  
  
    var msg = "Infrastructure.xml file not found. I checked the following locations:\n";  
  
    foreach (var f in InfXmlPathCheck)  
  
        msg += f + "\n";  
  
  
    throw new SonarQubeNullArgumentException(msg);  
  
}  
  
  
Program.Logger.Information("Retrieving infrastructure.xml from " + infXmlPath);  
  
  
var xmlDoc = new XmlDocument();  
  
xmlDoc.Load(infXmlPath);  
  
  
var serverList = new List<DbServer>();  
  
  
var node = xmlDoc.SelectSingleNode("infrastructure/services/databases");
```

```
if (node != null)

{

    foreach (var n in node)

    {

        if (n.GetType() == typeof(XmlElement))

        {

            var ele = (XmlElement)n;

            var tagFound = true;

            if (!string.IsNullOrEmpty(tag))

            {

                var tags = ele.GetAttribute("tags").Trim().ToLower();

                tagFound = tags.IndexOf(tag, StringComparison.Ordinal) != -1;

            }

            if (tagFound)

            {

                var server = new DbServer

                {

                    tags = ele.GetAttribute("tags").Trim(),

                    host = ele.GetAttribute("host").Trim(),

                    id = ele.GetAttribute("id").Trim(),

                    password = ele.GetAttribute("password").Trim(),

                    port = ele.GetAttribute("port").Trim().ToInt(),

                    username = ele.GetAttribute("username").Trim()

                };

            }

        }

    }

}
```

```

        serverList.Add(server);

    }

}

}

}

return serverList;

}

/// <summary>

/// Retrieve a list of servers and XML files to generate

/// </summary>

/// <param name="filename"></param>

/// <returns></returns>

public static List<Subsystem> GetServerList(string filename)

{

    Program.Logger.Information("Retrieving server list from " + filename);

    var serializer = new XmlSerializer(typeof(Subsystems));

    Subsystems result;

    using (var fs = new FileStream(filename, FileMode.Open))

    {

        result = (Subsystems)serializer.Deserialize(fs);

    }

    return result.Subsystem.ToList();

```

```
}
```

```
/// <summary>
```

```
/// Create XML Contact list file from list of emergency contacts
```

```
/// </summary>
```

```
/// <param name="contactList">The list of contacts</param>
```

```
/// <param name="filename">The file to generate</param>
```

```
/// <returns>True if successful</returns>
```

```
public static bool SerializeContactList(List<EmergencyContact> contactList, string filename)
```

```
{
```

```
    try
```

```
    {
```

```
        var serializer = new XmlSerializer(contactList.GetType(), new XmlRootAttribute("Contacts"));
```

```
        var settings = new XmlWriterSettings
```

```
        {
```

```
            NewLineHandling = NewLineHandling.Entitize,
```

```
            WriteEndDocumentOnClose = true,
```

```
            Indent = true,
```

```
            IndentChars = "\t"
```

```
        };
```

```
        var fullfilename = Settings.GetExportFilename(filename, "xml");
```

```
        Program.Logger.Information("Serializing: " + fullfilename);
```

```
        using (var writer = XmlWriter.Create(fullfilename, settings))
```

```
        {
```

```

        serializer.Serialize(writer, contactList);

        writer.Flush();
    }

    return true;
}

catch (Exception ex)
{
    Program.Logger.Error(ex, "Error Serializing: " + filename);

    return false;
}
}
}
}
}

```

Status.Plex.GetEmergencyContacts.csproj

(Status.Plex.com\Status.Plex.GetEmergencyContacts\Status.Plex.GetEmergencyContacts.csproj):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Project ToolsVersion="15.0" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">
```

```
  <Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.props"
```

```
  Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')" />
```

```
  <Import Project="$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props"
```

```
  Condition="Exists('$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props')" />
```

```
  <PropertyGroup>
```

```
    <Configuration Condition=" '$(Configuration)' == '' ">Debug</Configuration>
```

```
    <Platform Condition=" '$(Platform)' == '' ">AnyCPU</Platform>
```

<ProjectGuid>{99D09D7A-F7DD-47CA-999C-F78167F5A12D}</ProjectGuid>

<OutputType>Exe</OutputType>

<RootNamespace>Status.Plex.GetEmergencyContacts</RootNamespace>

<AssemblyName>Status.Plex.GetEmergencyContacts</AssemblyName>

<TargetFrameworkVersion>v4.8</TargetFrameworkVersion>

<FileAlignment>512</FileAlignment>

<AutoGenerateBindingRedirects>true</AutoGenerateBindingRedirects>

<PublishUrl>publish\</PublishUrl>

<Install>true</Install>

<InstallFrom>Disk</InstallFrom>

<UpdateEnabled>>false</UpdateEnabled>

<UpdateMode>Foreground</UpdateMode>

<UpdateInterval>7</UpdateInterval>

<UpdateIntervalUnits>Days</UpdateIntervalUnits>

<UpdatePeriodically>>false</UpdatePeriodically>

<UpdateRequired>>false</UpdateRequired>

<MapFileExtensions>true</MapFileExtensions>

<ApplicationRevision>0</ApplicationRevision>

<ApplicationVersion>1.0.0.%2a</ApplicationVersion>

<IsWebBootstrapper>>false</IsWebBootstrapper>

<UseApplicationTrust>>false</UseApplicationTrust>

<BootstrapperEnabled>true</BootstrapperEnabled>

<NuGetPackageImportStamp>

</NuGetPackageImportStamp>

<TargetFrameworkProfile />

</PropertyGroup>

```
<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Dev|AnyCPU' ">

  <PlatformTarget>AnyCPU</PlatformTarget>

  <DebugSymbols>>true</DebugSymbols>

  <DebugType>full</DebugType>

  <Optimize>>false</Optimize>

  <OutputPath>bin\Debug\</OutputPath>

  <DefineConstants>DEBUG;TRACE</DefineConstants>

  <ErrorReport>prompt</ErrorReport>

  <WarningLevel>4</WarningLevel>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Test|AnyCPU' ">

  <DebugSymbols>>true</DebugSymbols>

  <OutputPath>bin\Debug\</OutputPath>

  <DefineConstants>DEBUG;TRACE</DefineConstants>

  <DebugType>full</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

  <Prefer32Bit>true</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Release|AnyCPU' ">

  <DebugSymbols>true</DebugSymbols>

  <OutputPath>bin\Release\</OutputPath>

  <DefineConstants>DEBUG;TRACE</DefineConstants>

  <DebugType>full</DebugType>
```



```
<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

<Prefer32Bit>true</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'PreProd|AnyCPU'">

  <DebugSymbols>true</DebugSymbols>

  <OutputPath>bin\PreProd\</OutputPath>

  <DefineConstants>DEBUG;TRACE</DefineConstants>

  <DebugType>full</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

  <Prefer32Bit>true</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Debug|AnyCPU'">

  <OutputPath>bin\Debug\</OutputPath>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<ItemGroup>

  <Reference Include="EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089,
processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.dll</HintPath>

  </Reference>

  <Reference Include="EntityFramework.SqlServer, Version=6.0.0.0, Culture=neutral,
PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">
```

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.SqlServer.dll</HintPath>

</Reference>

<Reference Include="Libraries.Common.Exceptions, Version=1.0.0.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Libraries.Common.Exceptions.1.1.0\lib\net45\Libraries.Common.Exceptions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.Agent.Intercept, Version=2.0.6.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Agent.Intercept.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.DependencyCollector, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.DependencyCollector.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.PerfCounterCollector, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.PerfCounterCollector.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.ServerTelemetryChannel, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.ServerTelemetryChannel.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.Web, Version=2.2.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Web.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.WindowsServer, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.WindowsServer.dll</HintPath>

</Reference>

<Reference Include="Microsoft.ApplicationInsights, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.ApplicationInsights.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AspNetCore.Hosting.Abstractions, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNetCore.Hosting.Abstractions.2.2.0\lib\netstandard2.0\Microsoft.AspNetCore.Hosting.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AspNetCore.Hosting.Server.Abstractions, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNetCore.Hosting.Server.Abstractions.2.2.0\lib\netstandard2.0\Microsoft.AspNetCore.Hosting.Server.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AspNetCore.Http.Abstractions, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNetCore.Http.Abstractions.2.2.0\lib\netstandard2.0\Microsoft.AspNetCore.Http.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AspNetCore.Http.Extensions, Version=2.2.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNetCore.Http.Extensions.2.2.0\lib\netstandard2.0\Microsoft.AspNetCore.Http.Extensions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AspNetCore.Http.Features, Version=5.0.17.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNetCore.Http.Features.5.0.17\lib\net461\Microsoft.AspNetCore.Http.Features.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Bcl.AsyncInterfaces, Version=6.0.0.0, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Bcl.AsyncInterfaces.6.0.0\lib\net461\Microsoft.Bcl.AsyncInterfaces.dll</HintPath>

</Reference>

<Reference Include="Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=1.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Configuration, Version=6.0.0.1, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.6.0.1\lib\net461\Microsoft.Extensions.Configuration.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Configuration.Abstractions, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.Configuration.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Configuration.Binder, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.Binder.6.0.0\lib\net461\Microsoft.Extensions.Configuration.Binder.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.DependencyInjection, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.DependencyInjection.6.0.0\lib\net461\Microsoft.Extensions.DependencyInjection.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.DependencyInjection.Abstractions, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.DependencyInjection.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.DependencyInjection.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.FileProviders.Abstractions, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.FileProviders.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.FileProviders.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.FileProviders.Physical, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.FileProviders.Physical.6.0.0\lib\net461\Microsoft.Extensions.FileProviders.Physical.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.FileSystemGlobbing, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.FileSystemGlobbing.6.0.0\lib\net461\Microsoft.Extensions.FileSystemGlobbing.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Hosting.Abstractions, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Hosting.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.Hosting.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Logging, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Logging.6.0.0\lib\net461\Microsoft.Extensions.Logging.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Logging.Abstractions, Version=6.0.0.1, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\lib\net461\Microsoft.Extensions.Logging.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Options, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Options.6.0.0\lib\net461\Microsoft.Extensions.Options.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Primitives, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Primitives.6.0.0\lib\net461\Microsoft.Extensions.Primitives.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Net.Http.Headers, Version=2.2.8.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.Headers.2.2.8\lib\netstandard2.0\Microsoft.Net.Http.Headers.dll</HintPath>

</Reference>

<Reference Include="Microsoft.VisualStudio.Web.BrowserLink, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.VisualStudio.Web.BrowserLink.2.2.0\lib\netstandard2.0\Microsoft.VisualStudio.Web.BrowserLink.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Web.Infrastructure, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Web.Infrastructure.2.0.0\lib\net40\Microsoft.Web.Infrastructure.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Win32.Primitives, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Win32.Primitives.4.3.0\lib\net46\Microsoft.Win32.Primitives.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email, Version=4.1.4.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email.Entity, Version=4.1.2.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.Entity.dll</HintPath>

</Reference>

<Reference Include="netstandard" />

<Reference Include="Newtonsoft.Json, Version=13.0.0.0, Culture=neutral, PublicKeyToken=30ad4fe6b2a6aeed, processorArchitecture=MSIL">

<HintPath>..\packages\Newtonsoft.Json.13.0.1\lib\net45\Newtonsoft.Json.dll</HintPath>

</Reference>

<Reference Include="Plex.DCMad.UserExtensions, Version=1.0.0.5, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Plex.DCMad.UserExtensions.dll</HintPath>



</Reference>

<Reference Include="Plex.Infrastructure.Configuration, Version=1.0.0.0, Culture=neutral,

processorArchitecture=MSIL">

<HintPath>..\packages\Plex.Infrastructure.Configuration.1.0.3\lib\net45\Plex.Infrastructure.Configuration.dll</HintPath>

</Reference>

<Reference Include="Plex.Platform.Connectivity.SqlServer, Version=1.0.0.0, Culture=neutral,

processorArchitecture=MSIL">

<HintPath>..\packages\Plex.Platform.Connectivity.SqlServer.1.3.0\lib\net45\Plex.Platform.Connectivity.SqlServer.dll</HintPath>

</Reference>

<Reference Include="Serilog, Version=2.0.0.0, Culture=neutral, PublicKeyToken=24c2f752a8e58a10,

processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.2.11.0\lib\net46\Serilog.dll</HintPath>

</Reference>

<Reference Include="Serilog.Extensions.Logging, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=24c2f752a8e58a10, processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Extensions.Logging.3.1.0\lib\netstandard2.0\Serilog.Extensions.Logging.dll</HintPath>

</Reference>

<Reference Include="Serilog.Sinks.Console, Version=4.0.1.0, Culture=neutral, PublicKeyToken=24c2f752a8e58a10,

processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Sinks.Console.4.0.1\lib\net45\Serilog.Sinks.Console.dll</HintPath>

</Reference>

<Reference Include="Serilog.Sinks.File, Version=5.0.0.0, Culture=neutral, PublicKeyToken=24c2f752a8e58a10,

processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Sinks.File.5.0.0\lib\net45\Serilog.Sinks.File.dll</HintPath>

</Reference>

<Reference Include="Serilog.Sinks.RollingFile, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=24c2f752a8e58a10, processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Sinks.RollingFile.3.3.0\lib\net45\Serilog.Sinks.RollingFile.dll</HintPath>

</Reference>

<Reference Include="System" />

<Reference Include="System.AppContext, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\System.AppContext.4.3.0\lib\net46\System.AppContext.dll</HintPath>

</Reference>

<Reference Include="System Buffers, Version=4.0.3.0, Culture=neutral, PublicKeyToken=cc7b13fcd2ddd51,

processorArchitecture=MSIL">

<HintPath>..\packages\System.Buffers.4.5.1\lib\net461\System.Buffers.dll</HintPath>

</Reference>

<Reference Include="System.ComponentModel.Annotations, Version=4.2.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.ComponentModel.Annotations.5.0.0\lib\net461\System.ComponentModel.Annotations.dll

</HintPath>

</Reference>

<Reference Include="System.ComponentModel.Composition" />

<Reference Include="System.ComponentModel.DataAnnotations" />

<Reference Include="System.Configuration" />

<Reference Include="System.Console, Version=4.0.1.1, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\System.Console.4.3.1\lib\net46\System.Console.dll</HintPath>

</Reference>

<Reference Include="System.Core" />

<Reference Include="System.Data.Entity" />

<Reference Include="System.Diagnostics.DiagnosticSource, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\System.Diagnostics.DiagnosticSource.6.0.0\lib\net461\System.Diagnostics.DiagnosticSource.dll

</HintPath>

</Reference>

<Reference Include="System.Diagnostics.Tracing, Version=4.1.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Diagnostics.Tracing.4.3.0\lib\net462\System.Diagnostics.Tracing.dll</HintPath>

</Reference>

<Reference Include="System.Globalization.Calendars, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Globalization.Calendars.4.3.0\lib\net46\System.Globalization.Calendars.dll</HintPath>

</Reference>

<Reference Include="System.IO, Version=4.1.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\System.IO.4.3.0\lib\net462\System.IO.dll</HintPath>

</Reference>

<Reference Include="System.IO.Compression, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\System.IO.Compression.4.3.0\lib\net46\System.IO.Compression.dll</HintPath>

</Reference>

<Reference Include="System.IO.Compression.FileSystem" />

<Reference Include="System.IO.Compression.ZipFile, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\System.IO.Compression.ZipFile.4.3.0\lib\net46\System.IO.Compression.ZipFile.dll</HintPath>

</Reference>

<Reference Include="System.IO.FileSystem, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\System.IO.FileSystem.4.3.0\lib\net46\System.IO.FileSystem.dll</HintPath>

</Reference>

<Reference Include="System.IO.FileSystem.Primitives, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.IO.FileSystem.Primitives.4.3.0\lib\net46\System.IO.FileSystem.Primitives.dll</HintPath>

</Reference>

<Reference Include="System.IO.Pipelines, Version=6.0.0.3, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51,

processorArchitecture=MSIL">

<HintPath>..\packages\System.IO.Pipelines.6.0.3\lib\net461\System.IO.Pipelines.dll</HintPath>

</Reference>

<Reference Include="System.Memory, Version=4.0.1.2, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51,

processorArchitecture=MSIL">

<HintPath>..\packages\System.Memory.4.5.5\lib\net461\System.Memory.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http, Version=4.1.1.3, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\System.Net.Http.4.3.4\lib\net46\System.Net.Http.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Extensions, Version=2.2.29.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Formatting, Version=5.2.9.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Client.5.2.9\lib\net45\System.Net.Http.Formatting.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Primitives, Version=4.2.29.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Primitives.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.WebRequest" />

<Reference Include="System.Net.Sockets, Version=4.1.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\System.Net.Sockets.4.3.0\lib\net46\System.Net.Sockets.dll</HintPath>

</Reference>

<Reference Include="System.Numerics" />

<Reference Include="System.Numerics.Vectors, Version=4.1.4.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Numerics.Vectors.4.5.0\lib\net46\System.Numerics.Vectors.dll</HintPath>

</Reference>

<Reference Include="System.Reflection, Version=4.1.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\System.Reflection.4.3.0\lib\net462\System.Reflection.dll</HintPath>

</Reference>

<Reference Include="System.Runtime, Version=4.1.1.1, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\System.Runtime.4.3.1\lib\net462\System.Runtime.dll</HintPath>

</Reference>

<Reference Include="System.Runtime.CompilerServices.Unsafe, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Runtime.CompilerServices.Unsafe.6.0.0\lib\net461\System.Runtime.CompilerServices.Unsafe.dll</HintPath>

</Reference>

<Reference Include="System.Runtime.Extensions, Version=4.1.1.1, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Runtime.Extensions.4.3.1\lib\net462\System.Runtime.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Runtime.InteropServices, Version=4.1.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Runtime.InteropServices.4.3.0\lib\net462\System.Runtime.InteropServices.dll</HintPath>

>

</Reference>

<Reference Include="System.Runtime.InteropServices.RuntimeInformation, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Runtime.InteropServices.RuntimeInformation.4.3.0\lib\net45\System.Runtime.InteropServices.RuntimeInformation.dll</HintPath>

</Reference>

<Reference Include="System.Security.Cryptography.Algorithms, Version=4.1.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Security.Cryptography.Algorithms.4.3.1\lib\net461\System.Security.Cryptography.Algorithms.dll</HintPath>

</Reference>

<Reference Include="System.Security.Cryptography.Encoding, Version=4.0.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Security.Cryptography.Encoding.4.3.0\lib\net46\System.Security.Cryptography.Encoding.dll</HintPath>

</Reference>

<Reference Include="System.Security.Cryptography.Primitives, Version=4.0.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Security.Cryptography.Primitives.4.3.0\lib\net46\System.Security.Cryptography.Primitives.dll</HintPath>

</Reference>

<Reference Include="System.Security.Cryptography.X509Certificates, Version=4.1.1.2, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Security.Cryptography.X509Certificates.4.3.2\lib\net461\System.Security.Cryptography.X509Certificates.dll</HintPath>

</Reference>

<Reference Include="System.Text.Encodings.Web, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\System.Text.Encodings.Web.6.0.0\lib\net461\System.Text.Encodings.Web.dll</HintPath>

</Reference>

<Reference Include="System.Threading.Tasks.Extensions, Version=4.2.0.1, Culture=neutral,

PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\System.Threading.Tasks.Extensions.4.5.4\lib\net461\System.Threading.Tasks.Extensions.dll</H

intPath>

</Reference>

<Reference Include="System.ValueTuple, Version=4.0.3.0, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51,

processorArchitecture=MSIL">

<HintPath>..\packages\System.ValueTuple.4.5.0\lib\net461\System.ValueTuple.dll</HintPath>

</Reference>

<Reference Include="System.Web.Helpers, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.Helpers.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Core.5.2.9\lib\net45\System.Web.Http.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http.WebHost, Version=5.2.9.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">



```
<HintPath>..\packages\Microsoft.AspNet.WebApi.WebHost.5.2.9\lib\net45\System.Web.Http.WebHost.dll</HintPath>

</Reference>

<Reference Include="System.Web.Mvc, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.AspNet.Mvc.5.2.9\lib\net45\System.Web.Mvc.dll</HintPath>

</Reference>

<Reference Include="System.Web.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.AspNet.Razor.3.2.9\lib\net45\System.Web.Razor.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages.Deployment, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Deployment.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Razor.dll</HintPath>

</Reference>

<Reference Include="System.Xml.Linq" />

<Reference Include="System.Data.DataSetExtensions" />

<Reference Include="Microsoft.CSharp" />
```

<Reference Include="System.Data" />

<Reference Include="System.Xml" />

<Reference Include="System.Xml.ReaderWriter, Version=4.1.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Xml.ReaderWriter.4.3.1\lib\net46\System.Xml.ReaderWriter.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

</ItemGroup>

<ItemGroup>

<Compile Include="Helpers\Settings.cs" />

<Compile Include="Models\DbServer.cs" />

<Compile Include="Models\EmergencyContact.cs" />

<Compile Include="Models\ProgramOption.cs" />

<Compile Include="Models\OptionSettings.cs" />

<Compile Include="Models\ServerListFile.cs" />

<Compile Include="Program.cs" />

<Compile Include="Properties\AssemblyInfo.cs" />

<Compile Include="Services\ConnectionService.cs" />

<Compile Include="Services\ContactListProcessingService.cs" />

<Compile Include="Services\DataService.cs" />

<Compile Include="Services\ContactEmailService.cs" />

<Compile Include="Services\ExportService.cs" />

<Compile Include="Services\SerializationService.cs" />

</ItemGroup>

<ItemGroup>

<None Include="..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset">

<Link>plexsystems\_status.plex.comcsharp.ruleset</Link>

</None>

<None Include="App.config" />

<None Include="App.Dev.config">

<DependentUpon>App.config</DependentUpon>

</None>

<None Include="App.Release.config">

<DependentUpon>App.config</DependentUpon>

</None>

</ItemGroup>

<ItemGroup>

<None Include="packages.config" />

<None Include="na-ServerList.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</None>

</ItemGroup>

<ItemGroup>

<Compile Include="Models\StatusUpdateAttributes.cs" />

</ItemGroup>

<ItemGroup>

<None Include="eu-ServerList.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</None>

<None Include="readme.md" />

<AdditionalFiles Include="..\sonarlint\plexsystems\_status.plex.com\CSharp\SonarLint.xml">

```
<Link>SonarLint.xml</Link>

</AdditionalFiles>

<Content Include="Log\placeholder.txt">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<None Include="apac-ServerList.xml">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</None>

<Content Include="XML\placeholder.txt">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

</ItemGroup>

<ItemGroup>

  <BootstrapperPackage Include=".NETFramework,Version=v4.6.2">

    <Visible>False</Visible>

    <ProductName>Microsoft .NET Framework 4.6.2 %28x86 and x64%29</ProductName>

    <Install>true</Install>

  </BootstrapperPackage>

  <BootstrapperPackage Include="Microsoft.Net.Framework.3.5.SP1">

    <Visible>False</Visible>

    <ProductName>.NET Framework 3.5 SP1</ProductName>

    <Install>>false</Install>

  </BootstrapperPackage>

</ItemGroup>

<ItemGroup>

  <ProjectReference Include="..\Status.Plex.Domain\Status.Plex.Domain.csproj">
```

```

    <Project>{48fd8b89-2a59-48be-acfd-0a4f96f18436}</Project>

    <Name>Status.Plex.Domain</Name>

</ProjectReference>

<ProjectReference Include="..\Status.Plex.Entity\Status.Plex.Entity.csproj">

    <Project>{e40b2211-7e9d-425e-8f5e-847f64955433}</Project>

    <Name>Status.Plex.Entity</Name>

</ProjectReference>

</ItemGroup>

<ItemGroup />

<Import Project="$(MSBuildToolsPath)\Microsoft.CSharp.targets" />

<UsingTask TaskName="TransformXml"

AssemblyFile="$(MSBuildExtensionsPath32)\Microsoft\VisualStudio\v$(VisualStudioVersion)\Web\Microsoft.Web.Publis
hing.Tasks.dll" />

    <Target Name="App_config_AfterCompile" AfterTargets="AfterCompile"

Condition="Exists('App.$(Configuration).config')">

        <!--Generate transformed app config in the intermediate directory-->

        <TransformXml Source="App.config" Destination="$(IntermediateOutputPath)$(TargetFileName).config"

Transform="App.$(Configuration).config" />

        <!--Force build process to use the transformed configuration file from now on.-->

</ItemGroup>

    <AppConfigWithTargetPath Remove="App.config" />

    <AppConfigWithTargetPath Include="$(IntermediateOutputPath)$(TargetFileName).config">

        <TargetPath>$(TargetFileName).config</TargetPath>

    </AppConfigWithTargetPath>

</ItemGroup>

</Target>

```

<!--Override After Publish to support ClickOnce AfterPublish. Target replaces the untransformed config file copied to the deployment directory with the transformed one.-->

<Target Name="App\_config\_AfterPublish" AfterTargets="AfterPublish"

Condition="Exists('App.\$(Configuration).config')">

<PropertyGroup>

<DeployedConfig>\$\_DeploymentApplicationDir\$(TargetName)\$(TargetExt).config\$\_DeploymentFileMappingExtension</DeployedConfig>

</PropertyGroup>

<!--Publish copies the untransformed App.config to deployment directory so overwrite it-->

<Copy Condition="Exists('\$(DeployedConfig)')" SourceFiles="\$(IntermediateOutputPath)\$(TargetFileName).config" DestinationFiles="\$(DeployedConfig)" />

</Target>

<Target Name="EnsureNuGetPackageBuildImports" BeforeTargets="PrepareForBuild">

<PropertyGroup>

<ErrorText>This project references NuGet package(s) that are missing on this computer. Use NuGet Package Restore to download them. For more information, see <http://go.microsoft.com/fwlink/?LinkID=322105>. The missing file is {0}.</ErrorText>

</PropertyGroup>

<Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props)'" Text="\$([System.String]::Format('\$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.props'))" />

<Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets)'" Text="\$([System.String]::Format('\$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.targets'))" />

<Error

Condition="!Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.targets)'" Text="\$([System.String]::Format('\$(ErrorText)',

```
'..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.targets'))" />
```

```
<Error
```

```
Condition="!Exists('..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets')"
```

```
Text="$([System.String]::Format('$(ErrorText)',
```

```
'..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets'))" />
```

```
<Error Condition="!Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')"
```

```
Text="$([System.String]::Format('$(ErrorText)', '..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets'))"
```

```
/>
```

```
<Error
```

```
Condition="!Exists('..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets')"
```

```
Text="$([System.String]::Format('$(ErrorText)',
```

```
'..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets'))"
```

```
/>
```

```
</Target>
```

```
<Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.targets"
```

```
Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')" />
```

```
<Import
```

```
Project="..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.targets"
```

```
Condition="Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.targets')" />
```

```
<Import Project="..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets"
```

```
Condition="Exists('..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets')" />
```

```
<Import Project="..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets"
```

```
Condition="Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')" />
```

```
<Import
```

```
Project="..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets"
```

```
Condition="Exists('..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets')"/> />
```

```
</Project>
```

placeholder.txt (Status.Plex.com\Status.Plex.GetEmergencyContacts\XML\placeholder.txt):

This is a placeholder so the XML folder is generated into the bin folder where the app is run.

App.config (Status.Plex.com\Status.Plex.Helpers\App.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<configuration>
```

```
<configSections>
```

```
<!-- For more information on Entity Framework configuration, visit http://go.microsoft.com/fwlink/?LinkID=237468 -->
```

```
<section name="entityFramework" type="System.Data.Entity.Internal.ConfigFile.EntityFrameworkSection, EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false"/> />
```

```
</configSections>
```

```
<appSettings>
```

```
<add key="DisableErrorHandling" value="false"/> />
```

```
<add key="ErrorMessageEmailList" value="rareddy@plex.com"/> />
```

```
<add key="FromEmail" value="dc_mad@plex.com"/> />
```

```
<add key="FromName" value="dc_mad@plex.com"/> />
```

```
<add key="LogEmails" value="false"/> />
```

```
<add key="SendEmailForApplicationError" value="false"/> />
```



<add key="SendEmailForPageNotFound" value="false" />

<add key="ShowDetailedErrorToBrowser" value="true" />

<add key="SMTPServer" value="smtp.plex.com" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="true" />

<add key="XMLDataPath" value="C:\Projects\Status.Plex\Status.Plex.Web\App\_Data\XML" />

</appSettings>

<entityFramework>

<defaultConnectionFactory type="System.Data.Entity.Infrastructure.LocalDbConnectionFactory, EntityFramework">

<parameters>

<parameter value="mssqllocaldb" />

</parameters>

</defaultConnectionFactory>

<providers>

<provider invariantName="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices,  
EntityFramework.SqlServer" />

</providers>

</entityFramework>

<startup>

<supportedRuntime version="v4.0" sku=".NETFramework,Version=v4.6.1" />

</startup>

<runtime>

<assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">

<dependentAssembly>

<assemblyIdentity name="Newtonsoft.Json" publicKeyToken="30ad4fe6b2a6aeed" culture="neutral" />

```
<bindingRedirect oldVersion="0.0.0.0-13.0.0.0" newVersion="13.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Web.Mvc" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-5.2.6.0" newVersion="5.2.4.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Web.Infrastructure" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-2.0.0.0" newVersion="2.0.0.0" />

</dependentAssembly>

</assemblyBinding>

</runtime>

<system.codedom>

  <compilers>

    <compiler extension=".cs" language="c#;cs;csharp" warningLevel="4" compilerOptions="/langversion:7.0
/nowarn:1659;1699;1701;612;618" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35" />

    <compiler extension=".vb" language="vb;vbs;visualbasic;vbscript" warningLevel="4"
compilerOptions="/langversion:default /nowarn:41008,40000,40008 /define:_MYTYPE=\&quot;Web\&quot; /optionInfer+"
type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35" />

  </compilers>

</system.codedom>

</configuration>
```

packages.config (Status.Plex.com\Status.Plex.Helpers\packages.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<packages>
```

```
<package id="EntityFramework" version="6.4.4" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.Mvc" version="5.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.Razor" version="3.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.WebApi" version="5.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.WebApi.Client" version="5.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.WebApi.Core" version="5.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.WebApi.WebHost" version="5.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.WebPages" version="3.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.Bcl" version="1.1.10" targetFramework="net461" />
```

```
<package id="Microsoft.Bcl.Build" version="1.0.21" targetFramework="net461" />
```

```
<package id="Microsoft.CodeDom.Providers.DotNetCompilerPlatform" version="3.6.0" targetFramework="net461" />
```

```
<package id="Microsoft.Net.Http" version="2.2.29" targetFramework="net461" />
```

```
<package id="Microsoft.Web.Infrastructure" version="2.0.0" targetFramework="net461" />
```

```
<package id="Monitoring.Email" version="4.1.4" targetFramework="net461" />
```

```
<package id="Newtonsoft.Json" version="13.0.1" targetFramework="net461" />
```

```
<package id="Plex.DCMad.UserExtensions" version="1.0.0.5" targetFramework="net461" />
```

```
</packages>
```

AssemblyInfo.cs (Status.Plex.com\Status.Plex.Helpers\Properties\AssemblyInfo.cs):

```
using System.Reflection;
```

```
using System.Runtime.CompilerServices;
```

```
using System.Runtime.InteropServices;
```

// General Information about an assembly is controlled through the following

// set of attributes. Change these attribute values to modify the information

// associated with an assembly.

[assembly: AssemblyTitle("Status.Plex.Helpers")]

[assembly: AssemblyDescription("")]

[assembly: AssemblyConfiguration("")]

[assembly: AssemblyCompany("")]

[assembly: AssemblyProduct("Status.Plex.Helpers")]

[assembly: AssemblyCopyright("Copyright 2021")]

[assembly: AssemblyTrademark("")]

[assembly: AssemblyCulture("")]

// Setting ComVisible to false makes the types in this assembly not visible

// to COM components. If you need to access a type in this assembly from

// COM, set the ComVisible attribute to true on that type.

[assembly: ComVisible(false)]

// The following GUID is for the ID of the typelib if this project is exposed to COM

[assembly: Guid("b2d287e1-a532-47f2-ba3b-d710026dbf1a")]

// Version information for an assembly consists of the following four values:

//

// Major Version

// Minor Version

// Build Number

// Revision

```
//  
  
// You can specify all the values or you can default the Build and Revision Numbers  
  
// by using the '*' as shown below:  
  
// [assembly: AssemblyVersion("1.0.*")]  
  
[assembly: AssemblyVersion("1.1.*")]
```

Status.Plex.Helpers.csproj (Status.Plex.com\Status.Plex.Helpers\Status.Plex.Helpers.csproj):

```
<?xml version="1.0" encoding="utf-8"?>  
  
<Project ToolsVersion="14.0" DefaultTargets="Build" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">  
  
  <Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.props"  
  
    Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')"/>  
  
  <Import Project="$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props"  
  
    Condition="Exists('$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props')"/>  
  
  <PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Dev|AnyCPU'">  
  
    <OutputPath>bin\</OutputPath>  
  
    <DefineConstants>TRACE</DefineConstants>  
  
    <Optimize>>true</Optimize>  
  
    <DebugType>full</DebugType>  
  
    <PlatformTarget>AnyCPU</PlatformTarget>  
  
    <ErrorReport>prompt</ErrorReport>  
  
    <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>  
  
    <Prefer32Bit>>false</Prefer32Bit>  
  
    <DebugSymbols>>true</DebugSymbols>  
  
  </PropertyGroup>  
  
  <PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Test|AnyCPU' ">  
  
    <OutputPath>bin\</OutputPath>
```

```
<DefineConstants>TRACE</DefineConstants>

<Optimize>true</Optimize>

<DebugType>pdbonly</DebugType>

<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

<Prefer32Bit>false</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Release|AnyCPU'">

  <OutputPath>bin\</OutputPath>

  <DefineConstants>TRACE</DefineConstants>

  <Optimize>true</Optimize>

  <DebugType>pdbonly</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

  <Prefer32Bit>false</Prefer32Bit>

</PropertyGroup>

<PropertyGroup>

  <OutputType>Library</OutputType>

  <TargetFrameworkVersion>v4.6.1</TargetFrameworkVersion>

  <TargetFrameworkProfile />

  <ProjectGuid>{B2D287E1-A532-47F2-BA3B-D710026DBF1A}</ProjectGuid>

  <NuGetPackageImportStamp>

  </NuGetPackageImportStamp>

</PropertyGroup>
```

```

<PropertyGroup>

  <StartupObject />

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'PreProd|AnyCPU'">

  <OutputPath>bin\PreProd\</OutputPath>

  <DefineConstants>TRACE</DefineConstants>

  <Optimize>>true</Optimize>

  <DebugType>pdbonly</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Debug|AnyCPU'">

  <OutputPath>bin\Debug\</OutputPath>

  <DebugType>full</DebugType>

  <DocumentationFile>bin\Debug\Status.Plex.Helpers.xml</DocumentationFile>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup>

  <RootNamespace>Status.Plex.Helpers</RootNamespace>

</PropertyGroup>

<ItemGroup>

  <Reference Include="EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089,
processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.dll</HintPath>

```

</Reference>

<Reference Include="EntityFramework.SqlServer, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.SqlServer.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.Agent.Intercept, Version=2.0.6.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Agent.Intercept.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.DependencyCollector, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.DependencyCollector.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.PerfCounterCollector, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.PerfCounterCollector.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.ServerTelemetryChannel, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.ServerTelemetryChannel.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.Web, Version=2.2.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,



processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Web.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.WindowsServer, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.WindowsServer.dll</HintPath>

</Reference>

<Reference Include="Microsoft.ApplicationInsights, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.ApplicationInsights.dll</HintPath>

</Reference>

<Reference Include="Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=1.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Web.Infrastructure, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Web.Infrastructure.2.0.0\lib\net40\Microsoft.Web.Infrastructure.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email, Version=4.1.4.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email.Entity, Version=4.1.2.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.Entity.dll</HintPath>

</Reference>

<Reference Include="Newtonsoft.Json, Version=13.0.0.0, Culture=neutral, PublicKeyToken=30ad4fe6b2a6aeed, processorArchitecture=MSIL">

<HintPath>..\packages\Newtonsoft.Json.13.0.1\lib\net45\Newtonsoft.Json.dll</HintPath>

</Reference>

<Reference Include="Plex.DCMad.UserExtensions, Version=1.0.0.5, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Plex.DCMad.UserExtensions.dll</HintPath>

</Reference>

<Reference Include="System" />

<Reference Include="System.ComponentModel.DataAnnotations" />

<Reference Include="System.Configuration" />

<Reference Include="System.Core" />

<Reference Include="System.Net.Http.Extensions, Version=2.2.29.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Formatting, Version=5.2.9.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Client.5.2.9\lib\net45\System.Net.Http.Formatting.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Primitives, Version=4.2.29.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Primitives.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.WebRequest" />

<Reference Include="System.Web" />

<Reference Include="System.Web.Helpers, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.Helpers.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Core.5.2.9\lib\net45\System.Web.Http.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http.WebHost, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.WebHost.5.2.9\lib\net45\System.Web.Http.WebHost.dll</HintPath>

</Reference>

<Reference Include="System.Web.Mvc, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.Mvc.5.2.9\lib\net45\System.Web.Mvc.dll</HintPath>

</Reference>

<Reference Include="System.Web.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.Razor.3.2.9\lib\net45\System.Web.Razor.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages.Deployment, Version=3.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Deployment.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Razor.dll</HintPath>

</Reference>

<Reference Include="System.Xml.Linq" />

<Reference Include="System.Data.DataSetExtensions" />

<Reference Include="Microsoft.CSharp" />

<Reference Include="System.Data" />

<Reference Include="System.Net.Http" />

<Reference Include="System.Xml" />

</ItemGroup>

<ItemGroup>

<Compile Include="StatusEnumeration.cs" />

<Compile Include="Properties\AssemblyInfo.cs" />

<Compile Include="StatusReflection.cs" />

<Compile Include="StatusUtils.cs" />

<Compile Include="Versioning.cs" />

</ItemGroup>

<ItemGroup>

<None Include="..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset">

<Link>plexsystems\_status.plex.comcsharp.ruleset</Link>

</None>

```

<None Include="App.config" />

<None Include="packages.config" />

</ItemGroup>

<ItemGroup>

  <AdditionalFiles Include="..\sonarlint\plexsystems_status.plex.com\CSharp\SonarLint.xml">

    <Link>SonarLint.xml</Link>

  </AdditionalFiles>

</ItemGroup>

<Import Project="$(MSBuildToolsPath)\Microsoft.CSharp.targets" />

<Target Name="EnsureNuGetPackageBuildImports" BeforeTargets="PrepareForBuild">

  <PropertyGroup>

    <ErrorText>This project references NuGet package(s) that are missing on this computer. Use NuGet Package
Restore to download them. For more information, see http://go.microsoft.com/fwlink/?LinkID=322105. The missing file is
{0}.</ErrorText>

  </PropertyGroup>

  <Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')"
Text="$([System.String]::Format('$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.props'))" />

  <Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')"
Text="$([System.String]::Format('$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.targets'))" />

  <Error
Condition="!Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code
Dom.Providers.DotNetCompilerPlatform.targets')" Text="$([System.String]::Format('$(ErrorText)',
'..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.Dot
NetCompilerPlatform.targets'))" />

  <Error Condition="!Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')"
Text="$([System.String]::Format('$(ErrorText)', '..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets'))"

```

```

/>

</Target>

<Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.targets"
Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')" />

<Import
Project="..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Provi
ders.DotNetCompilerPlatform.targets"
Condition="Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code
Dom.Providers.DotNetCompilerPlatform.targets')" />

<Import Project="..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets"
Condition="Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')" />

<!-- To modify your build process, add your task inside one of the targets below and uncomment it.

Other similar extension points exist, see Microsoft.Common.targets.

<Target Name="BeforeBuild">

</Target>

<Target Name="AfterBuild">

</Target>

-->

</Project>

```

StatusEnumeration.cs (Status.Plex.com\Status.Plex.Helpers\StatusEnumeration.cs):

```
using System.ComponentModel;
```

```
namespace Status.Plex.Helpers
```

```
{
```

```
    /// <summary>
```

```
/// External Status enumerations
```

```
/// </summary>
```

```
public static class StatusEnumeration
```

```
{
```

```
    /// <summary>
```

```
    /// The location of the domain name
```

```
    /// </summary>
```

```
    public enum SiteLocation
```

```
    {
```

```
        /// <summary>
```

```
        /// All site locations
```

```
        /// </summary>
```

```
        All = 0,
```

```
        /// <summary>
```

```
        /// The united states
```

```
        /// </summary>
```

```
        [Description("North America")]
```

```
        US = 1,
```

```
        /// <summary>
```

```
        /// eppc
```

```
        /// </summary>
```

```
        [Description("Europe")]
```

```
        EU = 2,
```

```
        /// <summary>
```

```
/// APAC
```

```
/// </summary>
```

```
[Description("APAC")]
```

```
APAC = 3
```

```
}
```

```
/// <summary>
```

```
/// The message alert type
```

```
/// </summary>
```

```
public enum AlertType
```

```
{
```

```
/// <summary>
```

```
/// A bootstrap warning message
```

```
/// </summary>
```

```
Warning,
```

```
/// <summary>
```

```
/// A bootstrap success message
```

```
/// </summary>
```

```
Success,
```

```
/// <summary>
```

```
/// A bootstrap info message
```

```
/// </summary>
```

```
Info,
```



```
/// <summary>
```

```
/// A bootstrap danger message
```

```
/// </summary>
```

```
Danger
```

```
}
```

```
/// <summary>
```

```
/// How often to roll up the measurable totals
```

```
/// </summary>
```

```
public enum CustomEmailLogType
```

```
{
```

```
/// <summary>
```

```
/// Custom Email type - test
```

```
/// </summary>
```

```
[Description("Test E-mail")]
```

```
    TestEmail = 101,
```

```
/// <summary>
```

```
/// Custom email type - System update
```

```
/// </summary>
```

```
[Description("System Update")]
```

```
    SystemUpdate = 102,
```

```
/// <summary>
```

```
/// Custom email type - a password reset
```

```
/// </summary>
```

```
[Description("Password Reset")]
```

```
PasswordReset = 103
```

```
}
```

```
/// <summary>
```

```
/// indicates the current status for an event.
```

```
/// </summary>
```

```
public enum EventStatus
```

```
{
```

```
/// <summary>
```

```
/// All events
```

```
/// </summary>
```

```
All = 0,
```

```
/// <summary>
```

```
/// Only open events
```

```
/// </summary>
```

```
Open = 1,
```

```
/// <summary>
```

```
/// Closed events
```

```
/// </summary>
```

```
Closed = 2
```

```
}
```

```
/// <summary>
```

```
/// The state of the current sub-system
```

```
/// </summary>
```

```
public enum SystemState
```

```
{
```

```
    /// <summary>
```

```
    /// All operational (green)
```

```
    /// </summary>
```

```
    [Description("Normal")]
```

```
    Normal = 1,
```

```
    /// <summary>
```

```
    /// A performance problem (yellow)
```

```
    /// </summary>
```

```
    [Description("Performance Problem")]
```

```
    PerformanceProblem = 2,
```

```
    /// <summary>
```

```
    /// The system is down (red)
```

```
    /// </summary>
```

```
    [Description("System Down")]
```

```
    SystemDown = 3,
```

```
/// <summary>
```

```
/// Maint window start (purple)
```

```
/// </summary>
```

```
[Description("Maintenance Window Start")]
```

```
MaintWindowStart = 4,
```

```
/// <summary>
```

```
/// Maint window end (green)
```

```
/// </summary>
```

```
[Description("Maintenance Window End")]
```

```
MaintWindowEnd = 5
```

```
}
```

```
}
```

```
}
```

StatusReflection.cs (Status.Plex.com\Status.Plex.Helpers\StatusReflection.cs):

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.ComponentModel;
```

```
using System.ComponentModel.DataAnnotations;
```

```
using System.Linq;
```

```
using System.Linq.Expressions;
```

```
using System.Reflection;
```

```
namespace Status.Plex.Helpers
```

```

{

    /// <summary>

    /// Helper method to get properties and values from objects, dictionaries and other types

    /// </summary>

    public static class StatusReflection

    {
        /// <summary>

        /// Create a dictionary list from an enum

        /// </summary>

        /// <typeparam name="T"></typeparam>

        /// <returns></returns>

        public static Dictionary<int, string> GetDictionaryFromEnum<T>()

        {

            var q = Enum.GetValues(typeof(T)).

                Cast<T>().ToDictionary(t => (int)Convert.ChangeType(t, t.GetType()), t => t.ToString());

            return q;

        }

        /// <summary>

        /// Get the property name of an object as a string

        /// </summary>

        /// <typeparam name="T"></typeparam>

        /// <typeparam name="TReturn"></typeparam>

        /// <param name="expression"></param>

        /// <example>Reflection.GetPropertyNames((YearViewModel y)=>y.YearNumber) returns

        "YearNumber" </example>

        /// <returns></returns>

```

```

public static string GetPropertyName<T, TReturn>(Expression<Func<T, TReturn>> expression)
{
    MemberExpression body = (MemberExpression)expression.Body;

    return body.Member.Name;
}

```

```

/// <summary>
/// Convert a string to an enum
/// </summary>
/// <typeparam name="T"></typeparam>

```

```

/// <param name="value"></param>
/// <returns></returns>

```

```

public static T GetEnumFromString<T>(string value)
{
    return (T)Enum.Parse(typeof(T), value, true);
}

```

```

/// <summary>
/// Get the underlying value of an enum
/// </summary>
/// <param name="enumValue"></param>
/// <returns></returns>

```

```

public static int GetEnumValue(Enum enumValue)
{
    return (int)Convert.ChangeType(enumValue, Enum.GetUnderlyingType(enumValue.GetType()));
}

```

```

/// <summary>

/// Retrieve the display(name="") attribute from an enum. If that attribute doesn't exist, just return the name

/// </summary>

/// <param name="enumValue"></param>

/// <returns></returns>

public static string GetDisplayName(Enum enumValue)

{

    var myenum = enumValue.GetType().GetMember(enumValue.ToString()).First();

    try

    {

        var v = myenum.GetCustomAttribute<DisplayAttribute>();

        return (v == null ? myenum.Name : v.Name);

    }

    catch

    {

        return myenum.Name;

    }

}

```

```

/// <summary>

/// Get the description property of an enum

/// </summary>

/// <param name="enumValue"></param>

/// <returns></returns>

```

```

public static string GetDescription(Enum enumValue)
{
    var myenum = enumValue.GetType().GetMember(enumValue.ToString()).First();

    try
    {
        var v = myenum.GetCustomAttribute<DescriptionAttribute>().Description;

        return v ?? myenum.Name;
    }
    catch
    {
        return myenum.Name;
    }
}
}

```

StatusUtils.cs (Status.Plex.com\Status.Plex.Helpers\StatusUtils.cs):

```
using System.Web;
```

```
namespace Status.Plex.Helpers
```

```
{
```

```
    /// <summary>
```

```
    /// Generic utility functions for the status pages
```

```
    /// </summary>
```

```
    public static class StatusUtils
```



```

{

    /// <summary>

    /// Get the first part of a long string and truncate it to a specific length if necessary

    /// </summary>

    /// <param name="text">The original text</param>

    /// <param name="maxLen">The maximum length of the string, including the trailer</param>

    /// <param name="trailer">The trailing text</param>

    /// <returns>A string truncated if necessary. If the string is truncated then append the trailer</returns>

    public static string GetSummaryText(string text, int maxLen = 50, string trailer = "...")

    {

        if (string.IsNullOrEmpty(text))

            return "";

        if (maxLen < 0) maxLen = 0;

        text = text.Replace("<br/>", "");

        if (text.Length < maxLen)

        {

            return text;

        }

        if (trailer == null) trailer = "";

        string summary = text.Substring(0, maxLen - trailer.Length) + trailer;

        return summary;

    }

```

```
/// <summary>

/// Checks if the current request is a post back

/// </summary>

/// <returns></returns>

public static bool IsPostBack()

{

    return (HttpContext.Current.Request.HttpMethod == "POST");

}

}
```

Versioning.cs (Status.Plex.com\Status.Plex.Helpers\Versioning.cs):

```
using System;
```

```
namespace Status.Plex.Helpers
```

```
{

    /// <summary>

    /// A helper class to display versioning information

    /// </summary>

    public static class Versioning

    {

        /// <summary>

        /// Converts a version number into a build date/time

        /// </summary>

        /// <param name="version"></param>
```

```
/// <returns></returns>
```

```
public static DateTime GetBuildDateTime(Version version)
```

```
{
```

```
    var result = new DateTime(2000, 1, 1);
```

```
    result = result.AddDays(version.Build);
```

```
    result = result.AddSeconds(version.Revision * 2);
```

```
    return result;
```

```
}
```

```
/// <summary>
```

```
/// Get the version number of the assembly.
```

```
/// </summary>
```

```
/// <param name="version"></param>
```

```
/// <returns></returns>
```

```
public static string GetVersion(Version version)
```

```
{
```

```
    string s = string.Format("Version: {0}.{1}.{2}.{3}",
```

```
        version.Major, version.Minor, version.Build, version.Revision);
```

```
    return s;
```

```
}
```

```
/// <summary>
```

```
/// Get a friendly build version with date time of build
```

```
/// </summary>
```

```
/// <param name="version"></param>
```

```

/// <param name="responsive"></param>

/// <returns></returns>

public static string GetVersionDateTime(Version version, bool responsive = true)
{
    DateTime dt = GetBuildDateTime(version);

    string linebreak = (responsive) ? "<br class='visible-xs'><span class='hidden-xs'> | </span>" : " | ";

    string s = string.Format("Version: {0}.{1}.{2}.{3}{4}Build Date/Time: {5}",
        version.Major, version.Minor, version.Build, version.Revision, linebreak, dt);

    return s;
}
}
}

```

Status.Plex.sln (Status.Plex.com\Status.Plex.sln):

Microsoft Visual Studio Solution File, Format Version 12.00

# Visual Studio Version 16

VisualStudioVersion = 16.0.29905.134

MinimumVisualStudioVersion = 10.0.40219.1

Project("{2150E333-8FDC-42A3-9474-1A3956D46DE8}") = "Support Applications", "Support Applications",  
 "{F13877C8-5994-4A99-8278-7A4F98E8E2D1}"

EndProject

Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "Status.Plex.Domain",  
 "Status.Plex.Domain\Status.Plex.Domain.csproj", "{48FD8B89-2A59-48BE-ACFD-0A4F96F18436}"

EndProject

Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "Status.Plex.Helpers",

"Status.Plex.Helpers\Status.Plex.Helpers.csproj", "{B2D287E1-A532-47F2-BA3B-D710026DBF1A}"

EndProject

Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "Status.Plex.Test",

"Status.Plex.Test\Status.Plex.Test.csproj", "{3832EEF2-C008-4721-BB9A-6DD1119EB76C}"

EndProject

Project("{00D1A9C2-B5F0-4AF3-8072-F6C62B433612}") = "Status.Plex.Database",

"Status.Plex.Database\Status.Plex.Database.sqlproj", "{663EC0CD-C2AD-4352-B0F5-9933FE0A87B1}"

EndProject

Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "Status.Plex.Entity",

"Status.Plex.Entity\Status.Plex.Entity.csproj", "{E40B2211-7E9D-425E-8F5E-847F64955433}"

EndProject

Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "XMLDataConversion",

"XMLDataConversion\XMLDataConversion.csproj", "{5A5C75C1-E4ED-417D-BE64-D527B010CAC1}"

EndProject

Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "Status.Plex.Web.Controls",

"Status.Plex.Web.Controls\Status.Plex.Web.Controls.csproj", "{AA4D95E9-481E-4A0A-87C6-882153DB5A37}"

EndProject

Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "Status.Plex.GetEmergencyContacts",

"Status.Plex.GetEmergencyContacts\Status.Plex.GetEmergencyContacts.csproj",

"{99D09D7A-F7DD-47CA-999C-F78167F5A12D}"

EndProject

Project("{2150E333-8FDC-42A3-9474-1A3956D46DE8}") = "Solution Items", "Solution Items",

"{CDC54528-6CA8-4CBD-8715-26D68A72C752}"

ProjectSection(SolutionItems) = preProject

azure-pipelines-status-admin.yml = azure-pipelines-status-admin.yml

azure-pipelines-status.yml = azure-pipelines-status.yml

changelog.md = changelog.md

openid.txt = openid.txt

readme.md = readme.md

status-sites-common-ci-template.yml = status-sites-common-ci-template.yml

EndProjectSection

EndProject

Project("{2150E333-8FDC-42A3-9474-1A3956D46DE8}") = "WebSites", "WebSites",

"{1F17190F-4C51-4274-8A35-3E5A03FA91C4}"

EndProject

Project("{2150E333-8FDC-42A3-9474-1A3956D46DE8}") = "Data", "Data",

"{7E8E7F14-EF79-41A9-B097-9067F6237AFE}"

EndProject

Project("{2150E333-8FDC-42A3-9474-1A3956D46DE8}") = "Business", "Business",

"{0899FAD2-9404-4F48-BF76-4AA973AF3977}"

EndProject

Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "StatusAdmin.Plex.Web",

"StatusAdmin.Plex.Web\StatusAdmin.Plex.Web.csproj", "{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}"

ProjectSection(ProjectDependencies) = postProject

{99D09D7A-F7DD-47CA-999C-F78167F5A12D} = {99D09D7A-F7DD-47CA-999C-F78167F5A12D}

EndProjectSection

EndProject

Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "Status.Plex.Web",

"Status.Plex.Web\Status.Plex.Web.csproj", "{5478E667-4E41-46AF-8709-A6A521637B6D}"

ProjectSection(ProjectDependencies) = postProject

{E40B2211-7E9D-425E-8F5E-847F64955433} = {E40B2211-7E9D-425E-8F5E-847F64955433}

{99D09D7A-F7DD-47CA-999C-F78167F5A12D} = {99D09D7A-F7DD-47CA-999C-F78167F5A12D}

EndProjectSection

EndProject

Global

GlobalSection(SolutionConfigurationPlatforms) = preSolution

Debug|Any CPU = Debug|Any CPU

Debug|x64 = Debug|x64

Debug|x86 = Debug|x86

Release|Any CPU = Release|Any CPU

Release|x64 = Release|x64

Release|x86 = Release|x86

Test|Any CPU = Test|Any CPU

Test|x64 = Test|x64

Test|x86 = Test|x86

EndGlobalSection

GlobalSection(ProjectConfigurationPlatforms) = postSolution

{48FD8B89-2A59-48BE-ACFD-0A4F96F18436}.Debug|Any CPU.ActiveCfg = Debug|Any CPU

{48FD8B89-2A59-48BE-ACFD-0A4F96F18436}.Debug|Any CPU.Build.0 = Debug|Any CPU

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{48FD8B89-2A59-48BE-ACFD-0A4F96F18436}.Release|Any CPU.ActiveCfg = Release|Any CPU

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{AA4D95E9-481E-4A0A-87C6-882153DB5A37}.Test|Any CPU.ActiveCfg = Test|Any CPU

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{99D09D7A-F7DD-47CA-999C-F78167F5A12D}.Release|x86.Build.0 = Release|Any CPU

{99D09D7A-F7DD-47CA-999C-F78167F5A12D}.Test|Any CPU.ActiveCfg = Test|Any CPU

{99D09D7A-F7DD-47CA-999C-F78167F5A12D}.Test|Any CPU.Build.0 = Test|Any CPU

{99D09D7A-F7DD-47CA-999C-F78167F5A12D}.Test|x64.ActiveCfg = Test|Any CPU

{99D09D7A-F7DD-47CA-999C-F78167F5A12D}.Test|x64.Build.0 = Test|Any CPU

{99D09D7A-F7DD-47CA-999C-F78167F5A12D}.Test|x86.ActiveCfg = Test|Any CPU

{99D09D7A-F7DD-47CA-999C-F78167F5A12D}.Test|x86.Build.0 = Test|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Debug|Any CPU.ActiveCfg = Debug|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Debug|Any CPU.Build.0 = Debug|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Debug|x64.ActiveCfg = Debug|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Debug|x64.Build.0 = Debug|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Debug|x86.ActiveCfg = Debug|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Debug|x86.Build.0 = Debug|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Release|Any CPU.ActiveCfg = Release|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Release|Any CPU.Build.0 = Release|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Release|x64.ActiveCfg = Release|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Release|x64.Build.0 = Release|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Release|x86.ActiveCfg = Release|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Release|x86.Build.0 = Release|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Test|Any CPU.ActiveCfg = Test|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Test|Any CPU.Build.0 = Test|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Test|x64.ActiveCfg = Test|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Test|x64.Build.0 = Test|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Test|x86.ActiveCfg = Test|Any CPU

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}.Test|x86.Build.0 = Test|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Debug|Any CPU.ActiveCfg = Debug|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Debug|Any CPU.Build.0 = Debug|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Debug|x64.ActiveCfg = Debug|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Debug|x64.Build.0 = Debug|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Debug|x86.ActiveCfg = Debug|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Debug|x86.Build.0 = Debug|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Release|Any CPU.ActiveCfg = Release|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Release|Any CPU.Build.0 = Release|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Release|x64.ActiveCfg = Release|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Release|x64.Build.0 = Release|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Release|x86.ActiveCfg = Release|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Release|x86.Build.0 = Release|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Test|Any CPU.ActiveCfg = Test|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Test|Any CPU.Build.0 = Test|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Test|x64.ActiveCfg = Test|Any CPU

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{5478E667-4E41-46AF-8709-A6A521637B6D}.Test|x86.ActiveCfg = Test|Any CPU

{5478E667-4E41-46AF-8709-A6A521637B6D}.Test|x86.Build.0 = Test|Any CPU

EndGlobalSection

GlobalSection(SolutionProperties) = preSolution

HideSolutionNode = FALSE

EndGlobalSection

GlobalSection(NestedProjects) = preSolution

{48FD8B89-2A59-48BE-ACFD-0A4F96F18436} = {0899FAD2-9404-4F48-BF76-4AA973AF3977}

{B2D287E1-A532-47F2-BA3B-D710026DBF1A} = {0899FAD2-9404-4F48-BF76-4AA973AF3977}

{3832EEF2-C008-4721-BB9A-6DD1119EB76C} = {0899FAD2-9404-4F48-BF76-4AA973AF3977}

{663EC0CD-C2AD-4352-B0F5-9933FE0A87B1} = {7E8E7F14-EF79-41A9-B097-9067F6237AFE}

{E40B2211-7E9D-425E-8F5E-847F64955433} = {7E8E7F14-EF79-41A9-B097-9067F6237AFE}

{5A5C75C1-E4ED-417D-BE64-D527B010CAC1} = {F13877C8-5994-4A99-8278-7A4F98E8E2D1}

{AA4D95E9-481E-4A0A-87C6-882153DB5A37} = {0899FAD2-9404-4F48-BF76-4AA973AF3977}

{99D09D7A-F7DD-47CA-999C-F78167F5A12D} = {F13877C8-5994-4A99-8278-7A4F98E8E2D1}

{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E} = {1F17190F-4C51-4274-8A35-3E5A03FA91C4}

{5478E667-4E41-46AF-8709-A6A521637B6D} = {1F17190F-4C51-4274-8A35-3E5A03FA91C4}

EndGlobalSection

GlobalSection(ExtensibilityGlobals) = postSolution

SolutionGuid = {834B1DA2-31F6-4A43-B97E-3B0174CE0FB4}

EndGlobalSection

EndGlobal

Status.Plex.sln.DotSettings (Status.Plex.com\Status.Plex.sln.DotSettings):

<wpf:ResourceDictionary xml:space="preserve" xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"

xmlns:s="clr-namespace:System;assembly=mscorlib" xmlns:ss="urn:schemas-jetbrains-com:settings-storage-xaml"

xmlns:wpf="http://schemas.microsoft.com/winfx/2006/xaml/presentation">

<s:String

x:Key="/Default/CodeStyle/Naming/CSharpNaming/Abbreviations/=UI/@EntryIndexedValue">UI</s:String></wpf:Resour

ceDictionary>

App.config (Status.Plex.com\Status.Plex.Test\App.config):

<?xml version="1.0" encoding="utf-8"?>

<configuration>

<configSections>

```
<!-- For more information on Entity Framework configuration, visit http://go.microsoft.com/fwlink/?LinkID=237468 -->

<section name="entityFramework" type="System.Data.Entity.Internal.ConfigFile.EntityFrameworkSection,
EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false"/>

</configSections>

<appSettings>

  <!-- See https://plexsystems.atlassian.net/wiki/spaces/MPT/pages/64160758/Status.Plex.com+Operation -->

  <add key="US_Domains"
value="local.na.status.plex.com;status.plex.com;na.status.plex.com;preprodna.status.plex.com;testna.status.plex.com;te
ststatus.plex.com;" />

  <add key="EU_Domains"
value="local.eu.status.plex.com;eu.status.plex.com;preprodeu.status.plex.com;testeu.status.plex.com" />

  <add key="APAC_Domains"
value="local.apac.status.plex.com;apac.status.plex.com;preprodapac.status.plex.com;testapac.status.plex.com" />

  <!-- end list-->

  <add key="BypassSingleSignOn" value="false"/>

  <add key="ClientValidationEnabled" value="true"/>

  <add key="CloudOpsMessage" value="Cloud Ops Team Alert: Plex may be experiencing an issue. Please call into
248-792-0730 to help assess the situation."/>

  <add key="CloudOpsSubject" value="Urgent PMC Problem"/>

  <add key="EmailBatchSize" value="500"/>

  <add key="EmailHtml" value="true"/>

  <add key="EmergencyRespondersMessage" value="Outage Response Team Alert: Plex is experiencing an issue.
Please call into 248-792-0730"/>
```



<add key="EmergencyRespondersSubject" value="Urgent PMC Problem"/>

<add key="EnableBundling" value="true"/>

<add key="ErrorMessageEmailList" value="rareddy@plex.com"/>

<add key="ExternalStatus\_Administrators" value="ExternalStatus\_Administrators,test2"/>

<add key="ExternalStatus\_CloudOps" value="Cloud Operations Team,test3"/>

<add key="ExternalStatus\_EmergencyContact" value="ExternalStatus\_EmergencyContact,test5"/>

<add key="ExternalStatus\_Updater" value="ExternalStatus\_Updater,test4"/>

<add key="FromEmail" value="pmcstatus-noreply@plex.com"/>

<add key="FromName" value="Plex Monitoring"/>

<add key="InfoButtonText" value="Status"/>

<add key="LogEmails" value="false"/>

<add key="RouteDebugger:Enabled" value="true"/>

<add key="SearchMonths" value="24"/>

<add key="SendEmailForApplicationError" value="false"/>

<add key="SendEmailForPageNotFound" value="false"/>

<add key="SettingsUsername" value="development@plex.com"/>

<add key="ShowDetailedErrorToBrowser" value="true"/>

<!--mailhog default smtp server for testing-->

<add key="smtp1Server" value="localhost" />

<add key="smtp1Port" value="1025" />

<!--switch this invalid smtp for testing -->

<add key="smtp2Server" value="localhost" />

<add key="smtp2Port" value="1026" />

<add key="WebAPIKey" value="Mj!TCFhd\*p"/>

```
<add key="TemplateNameExternal" value="ExternalStatusUpdate"/>

<add key="TemplateNameInternal" value="InternalStatusUpdate"/>

<add key="UnobtrusiveJavaScriptEnabled" value="true"/>

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None"/>

<add key="vs:EnableBrowserLink" value="true"/>

<add key="webpages:Enabled" value="false"/>

<add key="webpages:Version" value="3.0.0.0"/>

<!-- azure required settings-->

<add key="ida:AADInstance" value="https://login.microsoftonline.com/{0}"/>

<add key="ida:Tenant" value="plexsystems.onmicrosoft.com"/>

<add key="ida:AppKey" value="v5oi38vtQJVef8MLaTrIAkjFCdGhM+lhgmD+rc2iy5E="/>

<add key="ida:ClientId" value="af02b1f0-5de0-4ff3-b26f-155c2942607c"/>

<add key="ida:RedirectUri" value="http://localhost:56164/admin"/>

<add key="ida:PostLogoutUri" value="http://localhost:56164/">

<add key="ida:AuthErrorUri" value="http://localhost:56164"/>

<add key="ida:NoAccessUri" value="http://localhost:56164/authentication/noaccess"/>


<add key="iam:ClientId" value="6068BFC6-D760-4836-869F-8C40B6DC6FE7"/>

<add key="iam:AppKey"

value="RJzn3X8B9v0eVeMO419aIKuFWXq0gSgtSc3jo3YloVF6T7WVz11CXfBSiKyzEEYKQkcnIrsUH4AVFr1vvUGN9

O83mb13sbHY11RbgJrX37z5xm8sf2BSMXPIfv0qzsTHbYQaNI"/>

<add key="iam:RedirectUri" value="https://local.status.plex.com/Customer"/>

<add key="iam:AADInstance" value="https://dev.accounts.plex.com"/>

</appSettings>

<connectionStrings>

<add name="Plex_External_Status" connectionString="data source=localhost;initial
```

catalog=Plex\_External\_Status\_System\_UnitTest;integrated

security=True;MultipleActiveResultSets=True;App=EntityFramework"/>

<add name="MonitoringEmailConnectionString" connectionString="data source=localhost;initial

catalog=Plex\_External\_Status\_System\_UnitTest;integrated

security=True;MultipleActiveResultSets=True;App=EntityFramework"/>

<add name="MonitoringSettingConnectionString" connectionString="data source=localhost;initial

catalog=Plex\_External\_Status\_System\_UnitTest;integrated

security=True;MultipleActiveResultSets=True;App=EntityFramework"/>

<add name="MonitoringEmailEntities"

connectionString="metadata=res://\*/MonitoringEmail.csdl|res://\*/MonitoringEmail.ssdl|res://\*/MonitoringEmail.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial

catalog=External\_Status\_Web;integrated security=True;multipleactiveresultsets=True;application

name=EntityFramework&quot;" providerName="System.Data.EntityClient" />

<add name="Plex\_External\_Status\_System\_Entities"

connectionString="metadata=res://\*/Plex\_External\_Status\_System.csdl|res://\*/Plex\_External\_Status\_System.ssdl|res://\*/Plex\_External\_Status\_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial catalog=Plex\_External\_Status\_System\_UnitTest;integrated

security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;" providerName="System.Data.EntityClient"

/>

<add name="MonitoringSettingsEntities"

connectionString="metadata=res://\*/Entity.SettingsEntity.csdl|res://\*/Entity.SettingsEntity.ssdl|res://\*/Entity.SettingsEntity.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial

catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;"

providerName="System.Data.EntityClient" />

</connectionStrings>

<entityFramework>

<defaultConnectionFactory type="System.Data.Entity.Infrastructure.LocalDbConnectionFactory, EntityFramework">

<parameters>

<parameter value="mssqllocaldb"/>

</parameters>

</defaultConnectionFactory>

<providers>

<provider invariantName="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices, EntityFramework.SqlServer"/>

</providers>

</entityFramework>

<runtime>

<assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">

<dependentAssembly>

<assemblyIdentity name="System.Web.Mvc" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Http" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Newtonsoft.Json" publicKeyToken="30ad4fe6b2a6aeed" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-13.0.0.0" newVersion="13.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

```
<assemblyIdentity name="System.IdentityModel.Tokens.Jwt" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Protocol.Extensions" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

    <bindingRedirect oldVersion="0.0.0.0-1.0.40306.1554" newVersion="1.0.40306.1554"/>

  </dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security.Cookies" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

    <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

  </dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Http.Formatting" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-5.2.4.0" newVersion="5.2.4.0"/>

</dependentAssembly>
```

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Clients.ActiveDirectory" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocols.OpenIdConnect"

publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Tokens" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocols" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Logging" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.5.0.0" newVersion="5.5.0.0"/>

</dependentAssembly>

<dependentAssembly>

```
<assemblyIdentity name="Microsoft.Owin.Security.OAuth" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.0.0" newVersion="4.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Http" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.InteropServices" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Primitives" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.Tracing" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>
```

```
<assemblyIdentity name="System.Reflection" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Collections" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.CompilerServices.Unsafe" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Data.Common" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.StackTrace" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>
```



```
<assemblyIdentity name="System.Globalization.Extensions" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.IO.Compression" publicKeyToken="b77a5c561934e089" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Sockets" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.ValueTuple" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.InteropServices.RuntimeInformation"
publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Serialization.Xml" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.3.0" newVersion="4.1.3.0"/>

</dependentAssembly>
```

```
<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Serialization.Primitives" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Security.Cryptography.Algorithms" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.3.0.0" newVersion="4.3.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Security.SecureString" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Overlapped" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Xml.XPath.XDocument" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Logging.Abstractions" publicKeyToken="adb9793829ddae60"
culture="neutral"/>
```

```
<bindingRedirect oldVersion="0.0.0.0-6.0.0.1" newVersion="6.0.0.1"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Logging" publicKeyToken="adb9793829ddae60"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Numerics.Vectors" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.4.0" newVersion="4.1.4.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System Buffers" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Primitives" publicKeyToken="adb9793829ddae60"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Memory" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.2" newVersion="4.0.1.2"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.DependencyInjection.Abstractions"
```

publicKeyToken="adb9793829ddae60" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading.Tasks.Extensions" publicKeyToken="cc7b13ffcd2ddd51"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.0.1" newVersion="4.2.0.1"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.Configuration.Abstractions" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.Options" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.DependencyInjection" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security.OpenIdConnect" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

```

    <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

  </dependentAssembly>

  <dependentAssembly>

    <assemblyIdentity name="Microsoft.Owin.Host.SystemWeb" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

    <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

  </dependentAssembly>

  <dependentAssembly>

    <assemblyIdentity name="System.Diagnostics.DiagnosticSource" publicKeyToken="cc7b13ffcd2ddd51"
culture="neutral"/>

    <bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1"/>

  </dependentAssembly>

  <dependentAssembly>

    <assemblyIdentity name="Microsoft.Web.Infrastructure" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

    <bindingRedirect oldVersion="0.0.0.0-2.0.0.0" newVersion="2.0.0.0"/>

  </dependentAssembly>

</assemblyBinding>

</runtime>

<system.web>

  <membership defaultProvider="ClientAuthenticationMembershipProvider">

    <providers>

      <add name="ClientAuthenticationMembershipProvider"
type="System.Web.ClientServices.Providers.ClientFormsAuthenticationMembershipProvider, System.Web.Extensions,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35" serviceUri=""/>

    </providers>

  </membership>

```

```

<roleManager defaultProvider="ClientRoleProvider" enabled="true">

  <providers>

    <add name="ClientRoleProvider" type="System.Web.ClientServices.Providers.ClientRoleProvider,
System.Web.Extensions, Version=4.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35" serviceUri=""
cacheTimeout="86400"/>

  </providers>

</roleManager>

</system.web>

<system.codedom>

  <compilers>

    <compiler extension=".cs" language="c#;cs;csharp" warningLevel="4" compilerOptions="/langversion:7.0
/nowarn:1659;1699;1701;612;618" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35"/>

    <compiler extension=".vb" language="vb;vbs;visualbasic;vbscript" warningLevel="4"
compilerOptions="/langversion:default /nowarn:41008,40000,40008 /define:_MYTYPE=&quot;Web&quot; /optionInfer+"
type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35"/>

  </compilers>

</system.codedom>

</configuration>

```

EmergencyContacts\_DCS.xml (Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_DCS.xml):

```

<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

```

xmlns:xsd="http://www.w3.org/2001/XMLSchema">

```
<Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
</Contacts>
```

EmergencyContacts\_EDI.xml (Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_EDI.xml):

<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xmlns:xsd="http://www.w3.org/2001/XMLSchema">

```
<Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
</Contacts>
```

EmergencyContacts\_Intelliplex.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_Intelliplex.xml):

<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xmlns:xsd="http://www.w3.org/2001/XMLSchema">

```
<Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
</Contacts>
```

EmergencyContacts\_NGroup\_N1.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_N1.xml):

<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xmlns:xsd="http://www.w3.org/2001/XMLSchema">

```
<Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
</Contacts>
```

EmergencyContacts\_NGroup\_N10.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_N10.xml):

```
<?xml version="1.0" encoding="utf-8"?>
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
</Contacts>
```

EmergencyContacts\_NGroup\_N2.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_N2.xml):

```
<?xml version="1.0" encoding="utf-8"?>
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
</Contacts>
```

EmergencyContacts\_NGroup\_N3.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_N3.xml):

```
<?xml version="1.0" encoding="utf-8"?>
```



```
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

EmergencyContacts\_NGroup\_N4.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_N4.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

EmergencyContacts\_NGroup\_N5.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_N5.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

EmergencyContacts\_NGroup\_N6.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_N6.xml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```

```
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
```

```
  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
```

```
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
```

```
</Contacts>
```

EmergencyContacts\_NGroup\_N7.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_N7.xml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```

```
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
```

```
  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
```

```
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
```

```
</Contacts>
```

EmergencyContacts\_NGroup\_N8.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_N8.xml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```

```
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
```

```
  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
```

```
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
```

```
</Contacts>
```

EmergencyContacts\_NGroup\_NRT\_N1.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N1.xml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```

```
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
```

```
  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
```

```
</Contacts>
```

EmergencyContacts\_NGroup\_NRT\_N10.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N10.xml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```

```
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
```

```
  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
```

```
</Contacts>
```

EmergencyContacts\_NGroup\_NRT\_N2.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N2.xml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```

```
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
```

```
  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />
```

```
</Contacts>
```

EmergencyContacts\_NGroup\_NRT\_N3.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N3.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""

Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

EmergencyContacts\_NGroup\_NRT\_N4.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N4.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""

Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

EmergencyContacts\_NGroup\_NRT\_N5.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N5.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""

Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

EmergencyContacts\_NGroup\_NRT\_N6.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N6.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""

Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

EmergencyContacts\_NGroup\_NRT\_N7.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N7.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""

Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

EmergencyContacts\_NGroup\_NRT\_N8.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N8.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""

Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

EmergencyContacts\_ODBC.xml (Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_ODBC.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Aredy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

EmergencyContacts\_WebServices.xml

(Status.Plex.com\Status.Plex.Test\App\_Data\XML\EmergencyContacts\_WebServices.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Aredy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

</Contacts>
```

General.xml (Status.Plex.com\Status.Plex.Test\App\_Data\XML\General.xml):

```
<?xml version="1.0" encoding="utf-8"?>

<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">

  <Contact NGroup="" Company="Plex" LastName="Aredy" FirstName="Bob" Phone="" MobilePhone=""
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com" />

  <Contact NGroup="" Company="Plex" LastName="Aredy2" FirstName="Bob" Phone="" MobilePhone=""
Email="junk@areddy.net" Alternate_Email="" />

</Contacts>
```

AuthenticationServiceTest.cs (Status.Plex.com\Status.Plex.Test\AuthenticationServiceTest.cs):

```
using NUnit.Framework;
```

```
using Status.Plex.Domain.Services;
```

```
namespace Status.Plex.Test
```

```
{
```

```
    [TestFixture]
```

```
    public class AuthenticationServiceTest : SetupTests
```

```
    {
```

```
        [TestCase("abc", false)]
```

```
        [TestCase("Mj!TCFhd*p", true)]
```

```
        public void VerifyApiKeyTest(string key, bool expectedResult)
```

```
        {
```

```
            using (var authenticationService = new AuthenticationService())
```

```
            {
```

```
                var result = authenticationService.VerifyWebApiKey(key);
```

```
                Assert.AreEqual(expectedResult, result);
```

```
            }
```

```
        }
```

```
    }
```

```
}
```

ContactServiceTest.cs (Status.Plex.com\Status.Plex.Test\ContactServiceTest.cs):

```
using NUnit.Framework;
```

```
using Status.Plex.Domain.Models;
```

```
using Status.Plex.Domain.Models.XML;
```

```
using Status.Plex.Domain.Services;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.IO;
```

```
using Status.Plex.Helpers;
```

```
namespace Status.Plex.Test
```

```
{  
  
    [TestFixture]  
  
    public class ContactServiceTest : SetupTests  
  
    {  
  
        private readonly ContactsService contactsService = new ContactsService();  
  
  
        [Test]  
  
        public void AddEmergencyContactTest()  
  
        {  
  
            var ncontact = new EmergencyContactViewModel(1)  
  
            {  
  
                Email = "dcmad@plex.com",  
  
                FirstName = "Mad",  
  
                LastName = "AddEmergencyContactTest"  
  
            };  
  
            var id = contactsService.SaveEmergencyContact(ncontact);  
  
            Assert.Greater(id.StatusId, 0, "Contact not saved properly");  
  
        }  
    }  
}
```



[Test]

```
public void CreatContactListStringTest()
```

```
{
```

```
    var mylist = new List<Contact>
```

```
    {
```

```
        new Contact { FirstName = "Bob", LastName = "Aredy", Email = "rareddy@plex.com", Alternate_Email =
```

```
"bob@areddy.net" },
```

```
        new Contact { FirstName = "Drew", LastName = "Flint", Email = "afli@plex.com" },
```

```
        new Contact { FirstName = "Homer", LastName = "Simpson", Alternate_Email = "homer@fox.com" }
```

```
    };
```

```
    var result = contactsService.CreateContactListString(mylist);
```

```
    Assert.AreEqual("afli@plex.com;bob@areddy.net;homer@fox.com;rareddy@plex.com", result);
```

```
    result = contactsService.CreateContactListString(mylist, "|");
```

```
    Assert.AreEqual("afli@plex.com|bob@areddy.net|homer@fox.com|rareddy@plex.com", result);
```

```
}
```

[Test]

```
public void DeleteEmergencyContactTest()
```

```
{
```

```
    var ncontact = new EmergencyContactViewModel(1)
```

```
    {
```

```
        Email = "dcmad@plex.com",
```

```
        FirstName = "Mad",
```

```
    LastName = "DeleteTest"
```

```
};
```

```
var id = contactsService.SaveEmergencyContact(ncontact);
```

```
var contact = contactsService.GetEmergencyContact(id.StatusId, 1);
```

```
Assert.IsNotNull(contact, "Contact didn't save properly");
```

```
var deleteResult = contactsService.DeleteEmergencyContact(contact.Id, 1);
```

```
Assert.IsTrue(deleteResult);
```

```
var deletedContact = contactsService.GetEmergencyContact(id.StatusId, 1);
```

```
Assert.IsNull(deletedContact);
```

```
}
```

```
[Test]
```

```
public void GetAllContactsTest()
```

```
{
```

```
    using (new FakeHttpContext.FakeHttpContext())
```

```
    {
```

```
        var contacts = contactsService.GetAllContacts();
```

```
        Assert.NotNull(contacts);
```

```
        Assert.AreEqual(25, contacts.Count, "Contact count does not match. Be sure the contact list wasn't updated  
since the last unit test was run.");
```

```
        contacts = contactsService.GetAllContacts("junkfilename.xml");
```

```
        Assert.NotNull(contacts);
```

```
Assert.AreEqual(0, contacts.Count);
```

```
contacts = contactsService.GetAllContacts("General.xml");
```

```
Assert.NotNull(contacts);
```

```
Assert.AreEqual(2, contacts.Count);
```

```
}
```

```
}
```

```
[Test]
```

```
public void GetContactFileListTest()
```

```
{
```

```
    using (new FakeHttpContext.FakeHttpContext())
```

```
    {
```

```
        var list = contactsService.GetContactFileList();
```

```
        Assert.NotNull(list);
```

```
        Assert.AreEqual(24, list.Count);
```

```
    }
```

```
}
```

```
[Test]
```

```
public void GetContactsByFileListTest()
```

```
{
```

```
    using (var context = new FakeHttpContext.FakeHttpContext())
```

```
    {
```

```
        var path = System.Web.HttpContext.Current.Server.MapPath("~/App_Data/XML/");
```

```
var filename1 = "General.xml";
```

```
var filename2 = "EmergencyContacts_NGroup_N1.xml";
```

```
var fullpath1 = Path.Combine(path, filename1);
```

```
var fullpath2 = Path.Combine(path, filename2);
```

```
var filelist = new List<string>(new List<string> { fullpath1, fullpath2 });
```

```
var contacts = contactsService.GetContactsByFile(filelist);
```

```
Assert.NotNull(contacts);
```

```
Assert.AreEqual(3, contacts.Count);
```

```
}
```

```
}
```

```
[Test]
```

```
public void GetContactsByFileTest()
```

```
{
```

```
    using (var context = new FakeHttpContext.FakeHttpContext())
```

```
    {
```

```
        var path = System.Web.HttpContext.Current.Server.MapPath("~/App_Data/XML/");
```

```
        var filename = "General.xml";
```

```
        var fullpath = Path.Combine(path, filename);
```

```
        Assert.Throws<ArgumentNullException>(delegate { contactsService.GetContactsByFile(""); }, "filename  
passed in was empty. This should throw an exception");
```

```
        Assert.Throws<ArgumentNullException>(delegate { contactsService.GetContactsByFile("bob.xml"); },
```

"filename passed in was invalid. This should throw an exception");

```
var contacts = contactsService.GetContactsByFile(fullpath);
```

```
Assert.NotNull(contacts);
```

```
Assert.AreEqual(2, contacts.Count);
```

```
}
```

```
}
```

[Test]

```
public void GetContactsBySubSystemDescriptionTest()
```

```
{
```

```
using (new FakeHttpContext.FakeHttpContext())
```

```
{
```

```
List<string> subsystemList = null;
```

```
var clist = contactsService.GetContactsBySubSystemDescription(StatusEnumeration.SiteLocation.US,  
subsystemList);
```

```
Assert.IsEmpty(clist);
```

```
subsystemList = new List<string> { "notfoundtest" };
```

```
clist = contactsService.GetContactsBySubSystemDescription(StatusEnumeration.SiteLocation.US,  
subsystemList);
```

```
Assert.IsNotNull(clist);
```

```
Assert.AreEqual(0, clist.Count);
```

```
subsystemList = new List<string> { "N1 Production Database", "General PMC System" };
```

```
clist = contactsService.GetContactsBySubSystemDescription(StatusEnumeration.SiteLocation.US,
```

```
subsystemList);
```

```
    Assert.IsNotNull(clist);
```

```
    Assert.AreEqual(3, clist.Count);
```

```
}
```

```
}
```

```
[Test]
```

```
public void GetEmergencyContacts()
```

```
{
```

```
    var contact1 = new EmergencyContactViewModel(2)
```

```
{
```

```
    Email = "dcmad@plex.com",
```

```
    FirstName = "Mad",
```

```
    LastName = "Monitoring"
```

```
};
```

```
var contact2 = new EmergencyContactViewModel(2)
```

```
{
```

```
    Email = "dcmad@plex.com",
```

```
    FirstName = "Mad",
```

```
    LastName = "Monitoring2"
```

```
};
```

```
var contact3 = new EmergencyContactViewModel(1)
```

```
{
```

```
    Email = "dcmad@plex.com",
```

```
FirstName = "Mad",
```

```
LastName = "Monitoring3"
```

```
};
```

```
contactsService.SaveEmergencyContact(contact1);
```

```
contactsService.SaveEmergencyContact(contact2);
```

```
contactsService.SaveEmergencyContact(contact3);
```

```
var cloudopsList = contactsService.GetEmergencyContacts(1);
```

```
Assert.IsNotNull(cloudopsList);
```

```
}
```

```
[Test]
```

```
public void GetEmergencyContactTest()
```

```
{
```

```
var ncontact = new EmergencyContactViewModel(1)
```

```
{
```

```
    Email = "dcmad@plex.com",
```

```
    FirstName = "Mad",
```

```
    LastName = "Monitoring"
```

```
};
```

```
var contact = contactsService.GetEmergencyContact(-5, 1);
```

```
Assert.IsNull(contact);
```

```
var id = contactsService.SaveEmergencyContact(ncontact);
```

```
contact = contactsService.GetEmergencyContact(id.StatusId, 1);

Assert.IsNotNull(contact);

Assert.AreEqual(1, ncontact.ContactTypeId);

Assert.AreEqual(ncontact.Email, contact.Email);

Assert.AreEqual(ncontact.FirstName, contact.FirstName);

Assert.AreEqual(ncontact.LastName, contact.LastName);

}
```

[Test]

```
public void GetUniqueContactsByFileTest()

{

    using (new FakeHttpContext.FakeHttpContext())

    {

        var path = System.Web.HttpContext.Current.Server.MapPath("~/App_Data/XML/");

        var filename1 = "General.xml";

        var filename2 = "EmergencyContacts_NGroup_N1.xml";


        var fullpath1 = Path.Combine(path, filename1);

        var fullpath2 = Path.Combine(path, filename2);


        var filelist = new List<string>(new List<string> { fullpath1, fullpath2 });


        var contacts = contactsService.GetUniqueContactsByFile(null);

        Assert.IsEmpty(contacts);

    }

}
```



```
        contacts = contactsService.GetUniqueContactsByFile(filelist);

        Assert.IsNotNull(contacts);

        Assert.AreEqual(2, contacts.Count);

    }

}
```

[Test]

```
public void UpdateEmergencyContactTest()

{

    var ncontact = new EmergencyContactViewModel(1)

    {

        Email = "dcmad@plex.com",

        FirstName = "Mad",

        LastName = "Monitoring"

    };

    var update = new EmergencyContactViewModel(1)

    {

        Email = "dcmad@plex.com",

        FirstName = "Mad",

        LastName = "Monitoring2"

    };

    var id = contactsService.SaveEmergencyContact(ncontact);

    Assert.Greater(id.StatusId, 0, "Contact not saved properly");

    update.Id = id.StatusId;
```

```

        contactsService.SaveEmergencyContact(update);

        var updatedContact = contactsService.GetEmergencyContact(id.StatusId, 1);

        Assert.AreEqual(update.LastName, updatedContact.LastName);
    }
}

}

DataCenterServiceTest.cs (Status.Plex.com\Status.Plex.Test\DataCenterServiceTest.cs):

using System;

using NUnit.Framework;

using Status.Plex.Domain.Exceptions;
using Status.Plex.Domain.Models;
using Status.Plex.Domain.SearchFilters;
using Status.Plex.Domain.Services;

namespace Status.Plex.Test
{
    [TestFixture]

    public class DataCenterServiceTest : SetupTests
    {
        private readonly DataCenterService dataCenterService = new DataCenterService();
    }
}

```

[Test]

```
public void FindTest()

{

    var locations = dataCenterService.Find();

    Assert.IsNotNull(locations);

    Assert.AreEqual(4, locations.Count);


    locations = dataCenterService.Find(new DataCenterSearchFilter { Name = "Auburn Hills" });

    Assert.IsNotNull(locations);

    Assert.AreEqual(1, locations.Count);


    locations = dataCenterService.Find(new DataCenterSearchFilter { Id = 2 });

    Assert.IsNotNull(locations);

    Assert.AreEqual(1, locations.Count);

}
```

[Test]

```
public void GetNextSortOrder()

{

    var next = dataCenterService.GetNextSortOrder();

    Assert.AreEqual(5, next);

}
```

[TestCase(1, "Auburn Hills")]

[TestCase(2, "US1")]

```
public void GetTest(int id, string name)
```

```
{  
  
    var location = dataCenterService.Get(id);  
  
    Assert.IsNotNull(location);  
  
    Assert.AreEqual(location.Name, name);  
  
}
```

```
[TestCase(0, "Auburn Hills", false)]
```

```
[TestCase(1, "Auburn Hills", true)]
```

```
[TestCase(1, "Auburn Hills2", true)]
```

```
[TestCase(1, "US1", false)]
```

```
public void IsNameUniqueTest(int id, string newname, bool expected)
```

```
{  
  
    var result = dataCenterService.IsNameUnique(id, newname);  
  
    Assert.AreEqual(expected, result);  
  
}
```

```
[TestCase(1, true, 2)]
```

```
[TestCase(2, true, 3)]
```

```
[TestCase(3, true, 4)]
```

```
[TestCase(4, true, 4)]
```

```
[TestCase(9, false, null)]
```

```
public void MoveDownTest(int id, bool expectSuccess, int? expectedOrder)
```

```
{  
  
    var location1 = dataCenterService.Get(id);  
  
    if (expectedOrder == null)  
  
        Assert.IsNull(location1);  
  
}
```

```
var success = dataCenterService.MoveOrderDown(id);
```

```
Assert.AreEqual(expectSuccess, success);
```

```
var location2 = dataCenterService.Get(id);
```

```
if (expectedOrder != null)
```

```
{
```

```
    Assert.AreEqual(expectedOrder, location2.SortOrder);
```

```
}
```

```
else
```

```
{
```

```
    Assert.IsNull(location2);
```

```
}
```

```
}
```

```
[TestCase(1, true, 1)]
```

```
[TestCase(2, true, 1)]
```

```
[TestCase(3, true, 2)]
```

```
[TestCase(9, false, null)]
```

```
public void MoveUpTest(int id, bool expectSuccess, int? expectedOrder)
```

```
{
```

```
    var location1 = dataCenterService.Get(id);
```

```
    if (expectedOrder == null)
```

```
        Assert.IsNull(location1);
```

```
var success = dataCenterService.MoveOrderUp(id);
```

```
Assert.AreEqual(expectSuccess, success);
```

```
var location2 = dataCenterService.Get(id);
```

```
if (expectedOrder != null)
```

```
{
```

```
    Assert.AreEqual(expectedOrder, location2.SortOrder);
```

```
}
```

```
else
```

```
{
```

```
    Assert.IsNull(location2);
```

```
}
```

```
}
```

```
[Test]
```

```
public void SaveExceptionTest()
```

```
{
```

```
    Assert.Throws<DataCenterException>(delegate { dataCenterService.Save(null); });
```

```
    Assert.Throws<DataCenterException>(delegate { dataCenterService.Save(new DataCenterViewModel { Name =  
"Auburn Hills" }); });
```

```
    Assert.Throws<DataCenterException>(delegate { dataCenterService.Save(new DataCenterViewModel()); });
```

```
    Assert.Throws<DataCenterException>(delegate { dataCenterService.Save(new DataCenterViewModel { Name =  
"TestException" }); });
```

```
    Assert.Throws<DataCenterException>(delegate { dataCenterService.Save(new DataCenterViewModel { Name =  
"TestException", Description = "my desciprtion" }); });
```

```
}
```

```
[TestCase(0, "Test1", "My test description1")]
```

```
[TestCase(0, "Test2", "My test description2")]
```

```
public void SaveTest(int id, string name, string description)
```

```
{
```

```
    var next = dataCenterService.GetNextSortOrder();
```

```
    var vm = new DataCenterViewModel
```

```
{
```

```
    CreatedBy = "system",
```

```
    CreatedDateTime = DateTime.Now,
```

```
    LastUpdateBy = "system",
```

```
    LastUpdateDateTime = DateTime.Now,
```

```
    Name = name,
```

```
    IsActive = true,
```

```
    SortOrder = next,
```

```
    Description = description,
```

```
    Id = id
```

```
};
```

```
var newId = dataCenterService.Save(vm);
```

```
///only test the retrieval if save was successful
```

```
if (newId > 0)
```

```
{
```

```
var retrieveVm = dataCenterService.Get(newId);
```

```
Assert.IsNotNull(retrieveVm);
```

```
Assert.AreEqual(vm.Name, retrieveVm.Name);
```

```
retrieveVm.Name = "New name test";
```

```
var updateId = dataCenterService.Save(retrieveVm); //do an update
```

```
Assert.AreEqual(retrieveVm.Id, updateId);
```

```
var updateVm = dataCenterService.Get(newId);
```

```
Assert.AreEqual(retrieveVm.Name, updateVm.Name);
```

```
}
```

```
}
```

```
}
```

```
}
```

HelpersTest.cs (Status.Plex.com\Status.Plex.Test\HelpersTest.cs):

```
using System;
```

```
using NUnit.Framework;
```

```
using Status.Plex.Helpers;
```

```
namespace Status.Plex.Test
```

```
{
```

```
[TestFixture]
```

```
public class HelpersTest
```



```

{

[TestCase("this is the main text", 10, null, "this is th")]

[TestCase("this is the main text", 10, "...", "this is...")]

[TestCase("this is the main text", 10, "..", "this is ..")]

[TestCase("this is the main text", 10, "....", "this i....")]

[TestCase("", 3, null, "")]

[TestCase("this is the main text", -4, null, "")]

[TestCase(null, 10, "...", "")]

public void GetSummaryTextTest(string originalText, int length, string trailer, string expected)

{

    var result = StatusUtils.GetSummaryText(originalText, length, trailer);

    Assert.AreEqual(expected, result);

}

[TestCase(1, 0, 0, 0, "Version: 1.0.0.0")]

public void GetVersionTest(int major, int minor, int build, int revision, string expectedResult)

{

    var version = new Version(major, minor, build, revision);

    var result = Versioning.GetVersion(version);

    Assert.AreEqual(expectedResult, result);

}

[TestCase(1, 0, 8359, 21594, "2022-11-20 11:59:48")]

public void GetBuildDateTimeTest(int major, int minor, int build, int revision, DateTime expectedResult)

{

    var version = new Version(major, minor, build, revision);

```

```

        var result = Versioning.GetBuildDateTime(version);

        Assert.AreEqual(expectedResult, result);

    }

}

}

```

NotificationServiceTest.cs (Status.Plex.com\Status.Plex.Test\NotificationServiceTest.cs):

```

using System;

using System.Collections.Generic;

using NUnit.Framework;

using Monitoring.Email.Abstract;

using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Services;

using Status.Plex.Helpers;

namespace Status.Plex.Test

{

    [TestFixture]

    public class NotificationServiceTest : SetupTests

    {

        private readonly NotificationService notificationService = new NotificationService();

        [Test]

        public void SendNotificationFailTest()

        {

            var contactPath = "";

```

```

using (new FakeHttpContext.FakeHttpContext())

{

    contactPath = StatusSettings.PhysicalXMLDataPath;

}

var result = notificationService.SendStatusUpdateNotification(-2, DateTime.Now, contactPath);

Assert.IsEmpty(result);

}

```

[Test]

```

public void SendNotificationTest()

{

    var contactPath = "";

    using (new FakeHttpContext.FakeHttpContext())

    {

        contactPath = StatusSettings.PhysicalXMLDataPath;

    }

    var systemEventService = new SystemEventService();

    var result = systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "new email test event", "this is a
test", new List<int> { 1 },

        Helpers.StatusEnumeration.SystemState.PerformanceProblem, "unittest", contactPath, true);

    Assert.IsNotNull(result);

}

}

```

}

packages.config (Status.Plex.com\Status.Plex.Test\packages.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<packages>
```

```
<package id="EntityFramework" version="6.4.4" targetFramework="net461" />
```

```
<package id="FakeHttpContext" version="0.4.1" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.Mvc" version="5.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.Razor" version="3.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.WebApi" version="5.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.WebApi.Client" version="5.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.WebApi.Core" version="5.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.WebApi.WebHost" version="5.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.AspNet.WebPages" version="3.2.9" targetFramework="net461" />
```

```
<package id="Microsoft.Bcl" version="1.1.10" targetFramework="net461" />
```

```
<package id="Microsoft.Bcl.Build" version="1.0.21" targetFramework="net461" />
```

```
<package id="Microsoft.CodeDom.Providers.DotNetCompilerPlatform" version="3.6.0" targetFramework="net461" />
```

```
<package id="Microsoft.Net.Http" version="2.2.29" targetFramework="net461" />
```

```
<package id="Microsoft.Web.Infrastructure" version="2.0.0" targetFramework="net461" />
```

```
<package id="Monitoring.Email" version="4.1.4" targetFramework="net461" />
```

```
<package id="Newtonsoft.Json" version="13.0.1" targetFramework="net461" />
```

```
<package id="NUnit" version="3.13.3" targetFramework="net461" />
```

```
<package id="Plex.DCMad.UserExtensions" version="1.0.0.5" targetFramework="net461" />
```

```
</packages>
```

PredefinedMessageServiceTest.cs (Status.Plex.com\Status.Plex.Test\PredefinedMessageServiceTest.cs):

```
using NUnit.Framework;
```

```
using Status.Plex.Domain.Exceptions;
```

```
using Status.Plex.Domain.Models;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
using Status.Plex.Domain.Services;
```

```
namespace Status.Plex.Test
```

```
{
```

```
    [TestFixture]
```

```
    public class PredefinedMessageServiceTest : SetupTests
```

```
    {
```

```
        private readonly PredefinedMessageService predefinedMessageService = new PredefinedMessageService();
```

```
        [TestCase("Test1", "My test description1", 6)]
```

```
        public void DeleteTest(string name, string description, int expectedId)
```

```
        {
```

```
            var vm = new PredefinedMessageViewModel
```

```
            {
```

```
                PredefinedName = name,
```

```
                IsActive = true,
```

```
                PredefinedMessage = description
```

```
            };
```

```
            var newid = predefinedMessageService.Save(vm, "system");
```

```
var deleteResult = predefinedMessageService.Delete(newid);
```

```
Assert.IsTrue(deleteResult);
```

```
var obj = predefinedMessageService.Get(newid);
```

```
Assert.IsNull(obj);
```

```
deleteResult = predefinedMessageService.Delete(999);
```

```
Assert.IsFalse(deleteResult);
```

```
}
```

```
[Test]
```

```
public void FindTest()
```

```
{
```

```
var message = predefinedMessageService.Find();
```

```
Assert.IsNotNull(message);
```

```
Assert.AreEqual(5, message.Count);
```

```
message = predefinedMessageService.Find(new PredefinedMessageSearchFilter { Name = "System Down" });
```

```
Assert.IsNotNull(message);
```

```
Assert.AreEqual(1, message.Count);
```

```
}
```

```
[TestCase(1, "System Down")]
```

```
[TestCase(2, "Performance Problem")]
```

```
public void GetTest(int id, string name)
```

```
{
```

```

var message = predefinedMessageService.Get(id);

Assert.IsNotNull(message);

Assert.AreEqual(message.PredefinedName, name);


message = predefinedMessageService.Get(name);

Assert.IsNotNull(message);

Assert.AreEqual(message.PredefinedName, name);

Assert.AreEqual(message.PredefinedMessageId, id);
}

```

```

[TestCase(0, "System Down", false)]

```

```

[TestCase(1, "System Down", true)]

```

```

[TestCase(1, "System Down 2", true)]

```

```

[TestCase(1, "Performance Problem", false)]

```

```

public void IsNameUniqueTest(int id, string newname, bool expected)

```

```

{
    var result = predefinedMessageService.IsNameUnique(id, newname);

    Assert.AreEqual(expected, result);
}

```

```

[Test]

```

```

public void SaveExceptionTest()

```

```

{
    Assert.Throws<DataCenterException>(delegate { predefinedMessageService.Save(null, null); });

    Assert.Throws<DataCenterException>(delegate { predefinedMessageService.Save(new

```

```

PredefinedMessageViewModel { PredefinedName = "Auburn Hills" }, "system"); });

```

```
Assert.Throws<DataCenterException>(delegate { predefinedMessageService.Save(new  
PredefinedMessageViewModel(), "system"); });
```

```
Assert.Throws<DataCenterException>(delegate { predefinedMessageService.Save(new  
PredefinedMessageViewModel { PredefinedName = "TestException" }, "system"); });
```

```
Assert.Throws<DataCenterException>(delegate  
{  
    predefinedMessageService.Save(new PredefinedMessageViewModel  
    {  
        PredefinedName = "System Down",  
        PredefinedMessage = "my description"  
    }, "system");  
});  
}
```

```
[TestCase(0, "Test1", "My test description1", 6)]
```

```
[TestCase(0, "Test2", "My test description2", 6)]
```

```
public void SaveTest(int id, string name, string description, int expectedId)
```

```
{  
    var vm = new PredefinedMessageViewModel  
    {  
        PredefinedName = name,  
        IsActive = true,  
        PredefinedMessage = description,  
        PredefinedMessageId = id  
    };  
}
```



```

var newId = predefinedMessageService.Save(vm, "system");

Assert.AreEqual(expectedId, newId);

///only test the retrieval if save was successful

if (newId > 0)

{

    var retrieveVm = predefinedMessageService.Get(newId);

    Assert.IsNotNull(retrieveVm);

    Assert.AreEqual(vm.PredefinedName, retrieveVm.PredefinedName);


    retrieveVm.PredefinedName = "New name test";

    var updateId = predefinedMessageService.Save(retrieveVm, "updatename"); //do an update

    Assert.AreEqual(retrieveVm.PredefinedMessageId, updateId);


    var updateVm = predefinedMessageService.Get(newId);

    Assert.AreEqual(retrieveVm.PredefinedName, updateVm.PredefinedName);

}

}

}

}

```

AssemblyInfo.cs (Status.Plex.com\Status.Plex.Test\Properties\AssemblyInfo.cs):

```

using System.Reflection;

using System.Runtime.CompilerServices;

using System.Runtime.InteropServices;

```

// General Information about an assembly is controlled through the following

// set of attributes. Change these attribute values to modify the information

// associated with an assembly.

[assembly: AssemblyTitle("Status.PlexOnline.Test")]

[assembly: AssemblyDescription("")]

[assembly: AssemblyConfiguration("")]

[assembly: AssemblyCompany("")]

[assembly: AssemblyProduct("Status.PlexOnline.Test")]

[assembly: AssemblyCopyright("Copyright 2017")]

[assembly: AssemblyTrademark("")]

[assembly: AssemblyCulture("")]

// Setting ComVisible to false makes the types in this assembly not visible

// to COM components. If you need to access a type in this assembly from

// COM, set the ComVisible attribute to true on that type.

[assembly: ComVisible(false)]

// The following GUID is for the ID of the typelib if this project is exposed to COM

[assembly: Guid("3832eef2-c008-4721-bb9a-6dd1119eb76c")]

// Version information for an assembly consists of the following four values:

//

// Major Version

// Minor Version

// Build Number

// Revision

```
//  
  
// You can specify all the values or you can default the Build and Revision Numbers  
  
// by using the '*' as shown below:  
  
// [assembly: AssemblyVersion("1.0.*")]
```

```
// do not change version of test. It is used for testing the VersioningService  
  
[assembly: AssemblyVersion("1.2.3.4")]  
  
[assembly: AssemblyFileVersion("1.2.3.4")]
```

SetupTests.cs (Status.Plex.com\Status.Plex.Test\SetupTests.cs):

```
using NUnit.Framework;
```

```
using Status.Plex.Entity;
```

```
namespace Status.Plex.Test
```

```
{
```

```
    [TestFixture]
```

```
    public class SetupTests
```

```
    {
```

```
        /// <summary>
```

```
        /// This is run before each unit test. This stored procedure clears out every table and reseed the identity column.
```

```
        /// I do not use the NUnit setup because it will only be called once for each Fixture, and not once for each unit test
```

```
        /// </summary>
```

```
        [SetUp]
```

```
        public void Initialize()
```

```
    {
```

```

using (var c = new Plex_External_Status_DBContext())

{

    c.reset_tables_for_unittest();

    c.setup_initial_seed();

}

}

}

}

```

SiteLocationTest.cs (Status.Plex.com\Status.Plex.Test\SiteLocationTest.cs):

```

using NUnit.Framework;

```

```

using Status.Plex.Domain.Utility;

```

```

using Status.Plex.Helpers;

```

```

namespace Status.Plex.Test

```

```

{

    [TestFixture]

    public class SiteLocationTest

    {

        [TestCase("status.plex.com", StatusEnumeration.SiteLocation.US)]

        [TestCase("na.status.plex.com", StatusEnumeration.SiteLocation.US)]

        [TestCase("preprodna.status.plex.com", StatusEnumeration.SiteLocation.US)]

        [TestCase("testna.status.plex.com", StatusEnumeration.SiteLocation.US)]

        [TestCase("teststatus.plex.com", StatusEnumeration.SiteLocation.US)]

        [TestCase("eu.status.plex.com", StatusEnumeration.SiteLocation.EU)]
    }
}

```

```

[TestCase("preprodeu.status.plex.com", StatusEnumeration.SiteLocation.EU)]

[TestCase("testeu.status.plex.com", StatusEnumeration.SiteLocation.EU)]

[TestCase("apac.status.plex.com", StatusEnumeration.SiteLocation.APAC)]

[TestCase("preprodapac.status.plex.com", StatusEnumeration.SiteLocation.APAC)]

[TestCase("testapac.status.plex.com", StatusEnumeration.SiteLocation.APAC)]

public void GetSiteLocation(string domainName, StatusEnumeration.SiteLocation expetedLocation)
{
    var location = StatusSettings.GetSiteLocation(domainName);

    Assert.AreEqual(location, expetedLocation);
}
}
}
}

```

Status.Plex.Test.csproj (Status.Plex.com\Status.Plex.Test\Status.Plex.Test.csproj):

```

<?xml version="1.0" encoding="utf-8"?>

<Project ToolsVersion="14.0" DefaultTargets="Build" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">

  <Import Project="..\packages\NUnit.3.13.3\build\NUnit.props"

  Condition="Exists('..\packages\NUnit.3.13.3\build\NUnit.props')" />

  <Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.props"

  Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')" />

  <PropertyGroup>

    <Configuration Condition=" '$(Configuration)' == '' ">Debug</Configuration>

    <Platform Condition=" '$(Platform)' == '' ">AnyCPU</Platform>

    <ProjectGuid>{3832EEF2-C008-4721-BB9A-6DD1119EB76C}</ProjectGuid>

    <OutputType>Library</OutputType>

```

<AppDesignerFolder>Properties</AppDesignerFolder>

<RootNamespace>Status.Plex.Test</RootNamespace>

<AssemblyName>Status.Plex.Test</AssemblyName>

<TargetFrameworkVersion>v4.6.1</TargetFrameworkVersion>

<FileAlignment>512</FileAlignment>

<ProjectTypeGuids>{3AC096D0-A1C2-E12C-1390-A8335801FDAB};{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}</

ProjectTypeGuids>

<VisualStudioVersion Condition="'\$(VisualStudioVersion)' == ''>10.0</VisualStudioVersion>

<VSToolsPath Condition="'\$(VSToolsPath)' ==

''>\$(MSBuildExtensionsPath32)\Microsoft\VisualStudio\v\$(VisualStudioVersion)</VSToolsPath>

<ReferencePath>\$(ProgramFiles)\Common Files\microsoft

shared\VSTT\\$(VisualStudioVersion)\UITestExtensionPackages</ReferencePath>

<IsCodedUITest>False</IsCodedUITest>

<TestProjectType>UnitTest</TestProjectType>

<NuGetPackageImportStamp>

</NuGetPackageImportStamp>

</PropertyGroup>

<PropertyGroup Condition="'\$(Configuration)|\$(Platform)' == 'Dev|AnyCPU'>

<OutputPath>bin\</OutputPath>

<DefineConstants>DEBUG;TRACE</DefineConstants>

<Optimize>>false</Optimize>

<DebugType>full</DebugType>

<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>MinimumRecommendedRules.ruleset</CodeAnalysisRuleSet>

```
<DebugSymbols>true</DebugSymbols>

<DocumentationFile>

</DocumentationFile>

<CodeAnalysisIgnoreGeneratedCode>true</CodeAnalysisIgnoreGeneratedCode>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Test|AnyCPU' ">

  <OutputPath>bin\Debug\</OutputPath>

  <DefineConstants>TRACE</DefineConstants>

  <Optimize>true</Optimize>

  <DebugType>pdbonly</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>MinimumRecommendedRules.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Release|AnyCPU' ">

  <OutputPath>bin\Release\</OutputPath>

  <DefineConstants>TRACE</DefineConstants>

  <Optimize>true</Optimize>

  <DebugType>pdbonly</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>MinimumRecommendedRules.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'PreProd|AnyCPU' ">

  <OutputPath>bin\PreProd\</OutputPath>

  <DefineConstants>TRACE</DefineConstants>
```

```
<Optimize>true</Optimize>

<DebugType>pdbonly</DebugType>

<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>MinimumRecommendedRules.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Debug|AnyCPU'">

  <OutputPath>bin\Debug\</OutputPath>

</PropertyGroup>

<ItemGroup>

  <Reference Include="EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089,
processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.dll</HintPath>

  </Reference>

  <Reference Include="EntityFramework.SqlServer, Version=6.0.0.0, Culture=neutral,
PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.SqlServer.dll</HintPath>

  </Reference>

  <Reference Include="FakeHttpContext, Version=0.4.1.0, Culture=neutral, PublicKeyToken=7913106c84cef83e,
processorArchitecture=MSIL">

    <HintPath>..\packages\FakeHttpContext.0.4.1\lib\net45\FakeHttpContext.dll</HintPath>

  </Reference>

  <Reference Include="Microsoft.AI.Agent.Intercept, Version=2.0.6.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

    <HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Agent.Intercept.dll</HintPath>

  </Reference>
```



<Reference Include="Microsoft.AI.DependencyCollector, Version=2.2.0.0, Culture=neutral,  
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">  
  
<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.DependencyCollector.dll</HintPath>  
  
</Reference>  
  
<Reference Include="Microsoft.AI.PerfCounterCollector, Version=2.2.0.0, Culture=neutral,  
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">  
  
<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.PerfCounterCollector.dll</HintPath>  
  
</Reference>  
  
<Reference Include="Microsoft.AI.ServerTelemetryChannel, Version=2.2.0.0, Culture=neutral,  
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">  
  
<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.ServerTelemetryChannel.dll</HintPath>  
  
</Reference>  
  
<Reference Include="Microsoft.AI.Web, Version=2.2.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,  
processorArchitecture=MSIL">  
  
<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Web.dll</HintPath>  
  
</Reference>  
  
<Reference Include="Microsoft.AI.WindowsServer, Version=2.2.0.0, Culture=neutral,  
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">  
  
<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.WindowsServer.dll</HintPath>  
  
</Reference>  
  
<Reference Include="Microsoft.ApplicationInsights, Version=2.2.0.0, Culture=neutral,  
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.ApplicationInsights.dll</HintPath>

</Reference>

<Reference Include="Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=1.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Web.Infrastructure, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Web.Infrastructure.2.0.0\lib\net40\Microsoft.Web.Infrastructure.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email, Version=4.1.4.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email.Entity, Version=4.1.2.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.Entity.dll</HintPath>

</Reference>

<Reference Include="Newtonsoft.Json, Version=13.0.0.0, Culture=neutral, PublicKeyToken=30ad4fe6b2a6aeed,

processorArchitecture=MSIL">

<HintPath>..\packages\Newtonsoft.Json.13.0.1\lib\net45\Newtonsoft.Json.dll</HintPath>

</Reference>

<Reference Include="nunit.framework, Version=3.13.3.0, Culture=neutral, PublicKeyToken=2638cd05610744eb,

processorArchitecture=MSIL">

<HintPath>..\packages\NUnit.3.13.3\lib\net45\nunit.framework.dll</HintPath>

</Reference>

<Reference Include="Plex.DCMad.UserExtensions, Version=1.0.0.5, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Plex.DCMad.UserExtensions.dll</HintPath>

</Reference>

<Reference Include="System" />

<Reference Include="System.ComponentModel.DataAnnotations" />

<Reference Include="System.Configuration" />

<Reference Include="System.Net.Http" />

<Reference Include="System.Net.Http.Extensions, Version=2.2.29.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Formatting, Version=5.2.9.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Client.5.2.9\lib\net45\System.Net.Http.Formatting.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Primitives, Version=4.2.29.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Primitives.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.WebRequest" />

<Reference Include="System.Web" />

<Reference Include="System.Web.Extensions" />

<Reference Include="System.Web.Helpers, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.Helpers.dll</HintPath>

</Reference>

```
<Reference Include="System.Web.Http, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.AspNet.WebApi.Core.5.2.9\lib\net45\System.Web.Http.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http.WebHost, Version=5.2.9.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.WebHost.5.2.9\lib\net45\System.Web.Http.WebHost.dll</HintPath>

</Reference>

<Reference Include="System.Web.Mvc, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.AspNet.Mvc.5.2.9\lib\net45\System.Web.Mvc.dll</HintPath>

</Reference>

<Reference Include="System.Web.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.AspNet.Razor.3.2.9\lib\net45\System.Web.Razor.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages.Deployment, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Deployment.dll</HintPath>

</Reference>
```

```
<Reference Include="System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">
    <HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Razor.dll</HintPath>
</Reference>
</ItemGroup>
<Choose>
    <When Condition="('$$(VisualStudioVersion)' == '10.0' or '$$(VisualStudioVersion)' == '') and
'$(TargetFrameworkVersion)' == 'v3.5'">
        <ItemGroup>
            <Reference Include="Microsoft.VisualStudio.QualityTools.UnitTestFramework, Version=10.1.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL" />
        </ItemGroup>
    </When>
    <Otherwise>
        <ItemGroup>
            <Reference Include="Microsoft.VisualStudio.QualityTools.UnitTestFramework" />
        </ItemGroup>
    </Otherwise>
</Choose>
<ItemGroup>
    <Compile Include="AuthenticationServiceTest.cs" />
    <Compile Include="NotificationServiceTest.cs" />
    <Compile Include="PredefinedMessageServiceTest.cs" />
    <Compile Include="DataCenterServiceTest.cs" />
    <Compile Include="Properties\AssemblyInfo.cs" />
    <Compile Include="SetupTests.cs" />
</ItemGroup>
```

<Compile Include="ContactServiceTest.cs" />

<Compile Include="StatusReflectionTest.cs" />

<Compile Include="SiteLocationTest.cs" />

<Compile Include="SubSystemServiceTest.cs" />

<Compile Include="SystemEventServiceTest.cs" />

<Compile Include="SystemStateServiceTest.cs" />

<Compile Include="SubSystemGroupServiceTest.cs" />

<Compile Include="StatusSettingsTest.cs" />

<Compile Include="HelpersTest.cs" />

<Compile Include="UserExtensionTest.cs" />

</ItemGroup>

<ItemGroup>

<None Include="App.config">

<SubType>Designer</SubType>

</None>

<None Include="packages.config" />

</ItemGroup>

<ItemGroup>

<ProjectReference Include="..\Status.Plex.Domain\Status.Plex.Domain.csproj">

<Project>{48fd8b89-2a59-48be-acfd-0a4f96f18436}</Project>

<Name>Status.Plex.Domain</Name>

</ProjectReference>

<ProjectReference Include="..\Status.Plex.Entity\Status.Plex.Entity.csproj">

<Project>{e40b2211-7e9d-425e-8f5e-847f64955433}</Project>

<Name>Status.Plex.Entity</Name>

</ProjectReference>

<ProjectReference Include="..\Status.Plex.Helpers\Status.Plex.Helpers.csproj">

<Project>{b2d287e1-a532-47f2-ba3b-d710026dbf1a}</Project>

<Name>Status.Plex.Helpers</Name>

</ProjectReference>

</ItemGroup>

<ItemGroup>

<Content Include="App\_Data\XML\EmergencyContacts\_DCS.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_EDI.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_Intelliplex.xml">

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</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_N1.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_N10.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_N2.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_N3.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_N4.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_N5.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_N6.xml">

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</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_N7.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_N8.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N1.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N10.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N2.xml">

<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App\_Data\XML\EmergencyContacts\_NGroup\_NRT\_N3.xml">



```
<CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App_Data\XML\EmergencyContacts_NGroup_NRT_N4.xml">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App_Data\XML\EmergencyContacts_NGroup_NRT_N5.xml">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App_Data\XML\EmergencyContacts_NGroup_NRT_N6.xml">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App_Data\XML\EmergencyContacts_NGroup_NRT_N7.xml">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App_Data\XML\EmergencyContacts_NGroup_NRT_N8.xml">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App_Data\XML\EmergencyContacts_ODBC.xml">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App_Data\XML\EmergencyContacts_WebServices.xml">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>

<Content Include="App_Data\XML\General.xml">

  <CopyToOutputDirectory>Always</CopyToOutputDirectory>

</Content>
```

```

</ItemGroup>

<Choose>

  <When Condition=" '$(VisualStudioVersion)' == '10.0' And '$(IsCodedUITest)' == 'True' ">

    <ItemGroup>

      <Reference Include="Microsoft.VisualStudio.QualityTools.CodedUITestFramework, Version=10.0.0.0,
Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

        <Private>False</Private>

      </Reference>

      <Reference Include="Microsoft.VisualStudio.TestTools.UITest.Common, Version=10.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

        <Private>False</Private>

      </Reference>

      <Reference Include="Microsoft.VisualStudio.TestTools.UITest.Extension, Version=10.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

        <Private>False</Private>

      </Reference>

      <Reference Include="Microsoft.VisualStudio.TestTools.UITesting, Version=10.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

        <Private>False</Private>

      </Reference>

    </ItemGroup>

  </When>

</Choose>

<Import Project="$(VSToolsPath)\TeamTest\Microsoft.TestTools.targets"

Condition="Exists('$(VSToolsPath)\TeamTest\Microsoft.TestTools.targets')"/>

<Import Project="$(MSBuildToolsPath)\Microsoft.CSharp.targets" />

```

```

<Target Name="EnsureNuGetPackageBuildImports" BeforeTargets="PrepareForBuild">

  <PropertyGroup>

    <ErrorText>This project references NuGet package(s) that are missing on this computer. Use NuGet Package
Restore to download them. For more information, see http://go.microsoft.com/fwlink/?LinkID=322105. The missing file is
{0}.</ErrorText>

  </PropertyGroup>

  <Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')">
Text="$([System.String]::Format('$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.props'))" />

  <Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')">
Text="$([System.String]::Format('$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.targets'))" />

  <Error
Condition="!Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code
Dom.Providers.DotNetCompilerPlatform.targets')>
Text="$([System.String]::Format('$(ErrorText)',
'..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.Dot
NetCompilerPlatform.targets'))" />

  <Error Condition="!Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')">
Text="$([System.String]::Format('$(ErrorText)', '..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets'))"
/>

  <Error Condition="!Exists('..\packages\NUnit.3.13.3\build\NUnit.props')">
Text="$([System.String]::Format('$(ErrorText)', '..\packages\NUnit.3.13.3\build\NUnit.props'))" />

</Target>

<Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.targets"

Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')> />

<Import

Project="..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Provi
ders.DotNetCompilerPlatform.targets"

```

```
Condition="Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.targets')" />
```

```
<Import Project="..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets"
```

```
Condition="Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')" />
```

```
<!-- To modify your build process, add your task inside one of the targets below and uncomment it.
```

```
Other similar extension points exist, see Microsoft.Common.targets.
```

```
<Target Name="BeforeBuild">
```

```
</Target>
```

```
<Target Name="AfterBuild">
```

```
</Target>
```

```
-->
```

```
</Project>
```

```
StatusReflectionTest.cs (Status.Plex.com\Status.Plex.Test\StatusReflectionTest.cs):
```

```
using NUnit.Framework;
```

```
using Status.Plex.Helpers;
```

```
namespace Status.Plex.Test
```

```
{
```

```
[TestFixture]
```

```
public class StatusReflectionTest
```

```
{
```

```
public enum DogNames
```

```
{
```

```
Jordan = 1,
```

```
Lexie = 2,  
  
Kya = 3,  
  
Athena = 4  
  
}
```

[Test]

```
public void GetDictionaryFromEnumTest()  
  
{  
  
    var dict = StatusReflection.GetDictionaryFromEnum<DogNames>();  
  
  
    Assert.AreEqual(4, dict.Count);  
  
    Assert.AreEqual("Jordan", dict[1]);  
  
    Assert.AreEqual("Lexie", dict[2]);  
  
    Assert.AreEqual("Kya", dict[3]);  
  
    Assert.AreEqual("Athena", dict[4]);  
  
}
```

[Test]

```
public void GetEnumFromString()  
  
{  
  
    var val1 = StatusReflection.GetEnumFromString<DogNames>("Jordan");  
  
    Assert.AreEqual(DogNames.Jordan, val1);  
  
  
    var val3 = StatusReflection.GetEnumFromString<DogNames>("Kya");  
  
    Assert.AreEqual(DogNames.Kya, val3);  
  
}
```

[Test]

public void GetPropertyNameTest()

{

var pname = StatusReflection.GetPropertyName((TestClass y) => y.TestProperty);

Assert.AreEqual("TestProperty", pname);

}

public class TestClass

{

public int TestProperty { get; set; }

}

}

}

StatusSettingsTest.cs (Status.Plex.com\Status.Plex.Test\StatusSettingsTest.cs):

using NUnit.Framework;

using Monitoring.Email.Models;

using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Services;

using System.Linq;

namespace Status.Plex.Test

{

[TestFixture]

public class StatusSettingsTest : SetupTests

```

{

[Test]

public void AllSettingsTest()

{

    Assert.AreEqual("ExternalStatus", StatusSettings.ApplicationName);

    Assert.AreEqual(false, StatusSettings.BypassSingleSignon);

    Assert.AreEqual("Urgent PMC Problem", StatusSettings.CloudOpsSubject);

    Assert.AreEqual(500, StatusSettings.EmailBatchSize);

    Assert.AreEqual(true, StatusSettings.EmailHtml);

    Assert.AreEqual("Outage Response Team Alert: Plex is experiencing an issue. Please call into 248-792-0730",
StatusSettings.EmergencyRespondersMessage);

    Assert.AreEqual("Urgent PMC Problem", StatusSettings.EmergencyRespondersSubject);

    Assert.AreEqual(true, StatusSettings.EnableBundling);

    Assert.AreEqual("rareddy@plex.com", StatusSettings.ErrorEmailList);


    Assert.IsTrue(StatusSettings.ExternalStatus_Administrators.SequenceEqual(new string[] {
"ExternalStatus_Administrators", "test2" }));

    Assert.IsTrue(StatusSettings.ExternalStatus_Updater.SequenceEqual(new string[] { "ExternalStatus_Updater",
"test4" }));


    Assert.AreEqual("pmcstatus-noreply@plex.com", StatusSettings.FromEmail);

    Assert.AreEqual("Plex Monitoring", StatusSettings.FromName);


    Assert.AreEqual("RJzn3X8B9v0eVeMO419aIKuFWXq0gSgtSc3jo3YloVF6T7WVz11CXfBSiKyzEEYKQkcnIrsUH4AVFr
1vvUGN9O83mb13sbHY11RbgJrX37z5xm8sf2BSMXPIfv0qzsTHbYQaNI", StatusSettings.IAMAppKey);

```

```

Assert.AreEqual("https://dev.accounts.plex.com/", StatusSettings.IAMAuthority);

Assert.AreEqual("6068BFC6-D760-4836-869F-8C40B6DC6FE7", StatusSettings.IAMClientId);

Assert.AreEqual("https://local.status.plex.com/Customer", StatusSettings.IAMRedirectUri);


Assert.AreEqual(false, StatusSettings.LogEmails);

// Assert.AreEqual("", StatusSettings.PhysicalXMLDataPath); this cannot be tested since

// it's dependent upon the user's environment

Assert.AreEqual(24, StatusSettings.SearchMonths);

Assert.AreEqual(false, StatusSettings.SendEmailForApplicationError);

Assert.AreEqual(false, StatusSettings.SendEmailForPageNotFound);

Assert.AreEqual("development@plex.com", StatusSettings.SettingsUsername);

Assert.AreEqual(true, StatusSettings.ShowDetailedErrorInBrowser);


Assert.AreEqual("ExternalStatusUpdate", StatusSettings.TemplateNameExternal);

Assert.AreEqual("InternalStatusUpdate", StatusSettings.TemplateNameInternal);

Assert.AreEqual("~/App_Data/XML/", StatusSettings.VirtualXMLDataPath);

Assert.AreEqual("Mj!TCFhd*p", StatusSettings.WebAPIKey);

}

```

[Test]

```

public void GetSystemSettingsTest()

{

    var settings = AdminStatusSettingsService.GetSystemSettings();

    Assert.IsNotNull(settings);


    settings.FromEmail = "unittest";

```



```

        AdminStatusSettingsService.SaveSystemSettings(settings);

        var newsettings = AdminStatusSettingsService.GetSystemSettings();

        Assert.AreEqual(settings.FromEmail, newsettings.FromEmail);
    }

    public void SaveSystemSettingsTest()
    {
        AdminStatusSettingsService.SaveSystemSettings(null);
    }
}

SubSystemGroupServiceTest.cs (Status.Plex.com\Status.Plex.Test\SubSystemGroupServiceTest.cs):

using NUnit.Framework;

using Status.Plex.Domain.Exceptions;

using Status.Plex.Domain.Models.SubSystem;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Domain.Services;

using System;

namespace Status.Plex.Test
{
    [TestFixture]

```

```
public class SubSystemGroupServiceTest : SetupTests

{

    private readonly SubSystemGroupService subSystemGroupService = new SubSystemGroupService();


    [Test]

    public void FindTest()

    {

        var list = subSystemGroupService.Find();

        Assert.IsNotNull(list);

        Assert.AreEqual(4, list.Count);


        list = subSystemGroupService.Find(new SubSystemGroupSearchFilter { Name = "Primary DB Servers" });

        Assert.IsNotNull(list);

        Assert.AreEqual(1, list.Count);


        list = subSystemGroupService.Find(new SubSystemGroupSearchFilter { Id = 2 });

        Assert.IsNotNull(list);

        Assert.AreEqual(1, list.Count);


        //

        list = subSystemGroupService.Find(new SubSystemGroupSearchFilter { IsActive = false });

        Assert.AreEqual(1, list.Count);


        list = subSystemGroupService.Find(new SubSystemGroupSearchFilter { IsActive = true });

        Assert.AreEqual(3, list.Count);

    }

}
```

[Test]

```
public void GetNextSortOrder()

{

    var next = subSystemService.GetNextSortOrder();

    Assert.AreEqual(4, next);

}
```

[TestCase(1, "Primary DB Servers")]

[TestCase(2, "Report Servers")]

```
public void GetTest(int id, string name)

{

    var item = subSystemService.Get(id);

    Assert.IsNotNull(item);

    Assert.AreEqual(item.Name, name);

}
```

[TestCase(0, "Primary DB Servers", false)]

[TestCase(1, "Primary DB Servers", true)]

[TestCase(1, "Primary 2", true)]

[TestCase(1, "Report Servers", false)]

```
public void IsNameUniqueTest(int id, string newname, bool expected)

{

    var result = subSystemService.IsNameUnique(id, newname);

    Assert.AreEqual(expected, result);

}
```

[TestCase(1, true, 2)]

[TestCase(2, true, 3)]

[TestCase(3, false, 3)]

[TestCase(9, false, null)]

public void MoveDownTest(int id, bool expectSuccess, int? expectedOrder)

```
{  
  
    var item1 = subSystemService.Get(id);  
  
    if (expectedOrder == null)  
  
        Assert.IsNull(item1);  
  
  
  
    var success = subSystemService.MoveOrderDown(id);  
  
  
  
    Assert.AreEqual(expectSuccess, success);  
  
    var item2 = subSystemService.Get(id);  
  
  
  
    if (item2 != null)  
  
    {  
  
        Assert.AreEqual(expectedOrder, item2.SortOrder);  
  
    }  
  
}
```

[TestCase(1, false, 1)]

[TestCase(2, true, 1)]

[TestCase(3, true, 2)]

[TestCase(9, false, null)]

```

public void MoveUpTest(int id, bool expectSuccess, int? expectedOrder)
{
    var item1 = subSystemService.Get(id);

    if (expectedOrder == null)

        Assert.IsNull(item1);

    var success = subSystemService.MoveOrderUp(id);

    Assert.AreEqual(expectSuccess, success);

    var item2 = subSystemService.Get(id);

    if (item2 != null)
    {
        Assert.AreEqual(expectedOrder, item2.SortOrder);
    }
}

```

[Test]

```

public void SaveExceptionTest()
{
    Assert.Throws<SubSystemGroupException>(delegate { subSystemService.Save(null, "unittest"); });

    Assert.Throws<SubSystemGroupException>(delegate { subSystemService.Save(new
SubSystemGroupViewModel { Name = "Primary DB Servers" }, "unittest"); });

    Assert.Throws<SubSystemGroupException>(delegate { subSystemService.Save(new
SubSystemGroupViewModel(), "unittest"); });

    Assert.Throws<SubSystemGroupException>(delegate { subSystemService.Save(new

```

```
SubSystemGroupViewModel { Name = "TestException" }, "unittest"); });
```

```
Assert.Throws<SubSystemGroupException>(delegate { subSystemService.Save(new
```

```
SubSystemGroupViewModel { Name = "TestException", Description = "my descprtion" }, "unittest"); });
```

```
}
```

```
[TestCase(0, "Test1", "My test description1", 4)]
```

```
[TestCase(0, "Test2", "My test description2", 4)]
```

```
public void SaveTest(int id, string name, string description, int expectedId)
```

```
{
```

```
    var next = subSystemService.GetNextSortOrder();
```

```
    var vm = new SubSystemGroupViewModel
```

```
{
```

```
        CreatedBy = "system",
```

```
        CreatedDateTime = DateTime.Now,
```

```
        LastUpdateBy = "system",
```

```
        LastUpdateDateTime = DateTime.Now,
```

```
        Name = name,
```

```
        IsActive = true,
```

```
        SortOrder = next,
```

```
        Description = description,
```

```
        Id = id
```

```
};
```

```
var newId = subSystemService.Save(vm, "unittest");
```

```
Assert.AreEqual(expectedId, newId);
```

```

    ///only test the retrieval if save was successful

    if (newId > 0)

    {

        var retrieveVm = subSystemService.Get(newId);

        Assert.IsNotNull(retrieveVm);

        Assert.AreEqual(vm.Name, retrieveVm.Name);


        retrieveVm.Name = "New name test";

        var updateId = subSystemService.Save(retrieveVm, "unittest"); //do an update

        Assert.AreEqual(retrieveVm.Id, updateId);


        var updateVm = subSystemService.Get(newId);

        Assert.AreEqual(retrieveVm.Name, updateVm.Name);

    }

}

}
}
}

```

SubSystemServiceTest.cs (Status.Plex.com\Status.Plex.Test\SubSystemServiceTest.cs):

```

using NUnit.Framework;

using Status.Plex.Domain.Exceptions;

using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Models.SubSystem;

using Status.Plex.Domain.Services;

using Status.Plex.Helpers;

using System;

```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
namespace Status.Plex.Test
```

```
{
```

```
    [TestFixture]
```

```
    public class SubSystemServiceTest : SetupTests
```

```
    {
```

```
        private readonly SubSystemService subSystemService = new SubSystemService();
```

```
        [Test]
```

```
        public void AddTest()
```

```
        {
```

```
            var q = CreateNew("my test 1", "test1");
```

```
            Assert.Greater(q.Id, 0);
```

```
            Assert.Throws<SubSystemException>(delegate
```

```
            {
```

```
                subSystemService.Save(null, "unittest");
```

```
            });
```

```
            Assert.Throws<SubSystemException>(delegate
```

```
            {
```

```
                subSystemService.Save(new SubSystemViewModel(StatusEnumeration.SiteLocation.US)
```

```
                {
```



```
        Name = "testunit"
```

```
    }, "unittest");
```

```
});
```

```
Assert.Throws<SubSystemException>(delegate
```

```
{
```

```
    subSystemService.Save(new SubSystemViewModel(StatusEnumeration.SiteLocation.US)
```

```
{
```

```
    Description = "testunit"
```

```
    }, "unittest");
```

```
});
```

```
}
```

```
[Test]
```

```
public void DeleteTest()
```

```
{
```

```
    subSystemService.Save(new SubSystemViewModel(StatusEnumeration.SiteLocation.US)
```

```
{
```

```
    Name = "deletetest",
```

```
    Description = "delete_description"
```

```
},
```

```
    "unittest");
```

```
var dt = subSystemService.Get(StatusEnumeration.SiteLocation.US, "deletetest");
```

```
Assert.IsNotNull(dt);
```

```
Assert.IsTrue(subSystemService.Delete(dt.Id));
```

```
var dt2 = subSystemService.Get(StatusEnumeration.SiteLocation.US, "deletetest");
```

```
Assert.IsNull(dt2);
```

```
Assert.IsFalse(subSystemService.Delete(-1));
```

```
}
```

```
[Test]
```

```
public void DuplicateNameTest()
```

```
{
```

```
var q1 = CreateNew("my test 1", "test1");
```

```
var isUnique = subSystemService.IsNameUnique(0, "test1", StatusEnumeration.SiteLocation.US);
```

```
Assert.IsFalse(isUnique);
```

```
isUnique = subSystemService.IsNameUnique(q1.Id, "test1", StatusEnumeration.SiteLocation.US);
```

```
Assert.IsTrue(isUnique);
```

```
Assert.Throws<SubSystemException>(() => CreateNew("my test 2", "test1"));
```

```
}
```

```
[Test]
```

```
public void FindSubsystemIdsByDescriptionTest()
```

```
{
```

```
var items = subSystemService.FindSubsystemIdsByDescription(new string[] {
```

```
    "General PMC System",
```

```
"N1 Production Database",  
"Electronic Data Interchange System" });
```

```
Assert.IsNotNull(items);  
  
Assert.AreEqual(3, items.Count);  
  
}
```

[Test]

```
public void FindTest()
```

```
{  
  
    CreateNew("my test 1", "test1");  
  
    CreateNew("my test 2", "test2");  
  
    CreateNew("my test 3", "test3");  
  
    CreateNew("my test 4", "test4");  
  
    CreateNew("my test 5", "test5");
```

```
    var myList = subSystemService.Find(new
```

```
SubSystemSearchFilter(StatusEnumeration.SiteLocation.US)).ToList();
```

```
    Assert.AreEqual(28, myList.Count); //24 existing sub systems + 5 created
```

```
    var items = subSystemService.Find(new SubSystemSearchFilter(StatusEnumeration.SiteLocation.US) { Ids =  
new List<int> { 1, 3, 5 } });  
  
    Assert.AreEqual(3, items.Count);  
  
}
```

[Test]

```

public void GetNextSortOrderTest()

{

    var sort = subSystemService.GetNextSortOrder(StatusEnumeration.SiteLocation.US);

    Assert.AreEqual(23, sort);


    CreateNew("my test 1", "test1");


    var nextSort = subSystemService.GetNextSortOrder(StatusEnumeration.SiteLocation.US);

    Assert.AreEqual(24, nextSort);

}

```

[Test]

```

public void GetSubSystemsNotAssignedToEventTest()

{

    var contactPathLocation = "";

    using (new FakeHttpContext.FakeHttpContext())

    {

        contactPathLocation = StatusSettings.PhysicalXMLDataPath;

    }


    //This should return all subsystems, since event id -1 doesn't exist

    var list = subSystemService.GetSubSystemsNotAssignedToEvent(-1, StatusEnumeration.SiteLocation.US);

    Assert.AreEqual(23, list.Count);


    //now let's add an event with 3 sub systems

    var systemEventService = new SystemEventService();

```

```

var result = systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "Unit test event", "this is a test",

    new List<int> { 1, 2, 3 },

    StatusEnumeration.SystemState.PerformanceProblem, "unittest", contactPathLocation);

//make sure the event was added successfully

Assert.AreEqual(StatusEnumeration.AlertType.Success, result.AlertType);

//get the list of subsystems which are not in the newly added event

list = subSystemService.GetSubSystemsNotAssignedToEvent(result.StatusId,

StatusEnumeration.SiteLocation.US);

//should be 3 less than total (20)

Assert.AreEqual(20, list.Count);
}

[Test]

public void GetTest()

{

    var q = CreateNew("my test 1", "test1");

    var n = subSystemService.Get(q.Id);

    Assert.IsNotNull(n);

    Assert.AreEqual(n.Description, q.Description);

    Assert.AreEqual(n.IsActive, q.IsActive);

    Assert.AreEqual(n.Name, q.Name);
}

```

[Test]

```
public void MoveOrderDown()

{

    CreateNew("my test 1", "test1");

    CreateNew("my test 2", "test2");

    CreateNew("my test 3", "test3");

    CreateNew("my test 4", "test4");

    CreateNew("my test 5", "test5");


    var ss = subSystemService.Get(StatusEnumeration.SiteLocation.US, "test3");

    //move test3 down one

    subSystemService.MoveOrderDown(ss.Id);


    ss = subSystemService.Get(StatusEnumeration.SiteLocation.US, "test3");

    Assert.AreEqual(26, ss.SortOrder);


    Assert.IsFalse(subSystemService.MoveOrderDown(-4));

}
```

[Test]

```
public void MoveOrderUpTest()

{

    CreateNew("my test 1", "test1");

    CreateNew("my test 2", "test2");

    CreateNew("my test 3", "test3");

    CreateNew("my test 4", "test4");

}
```

```
CreateNew("my test 5", "test5");
```

```
var ss = subSystemService.Get(StatusEnumeration.SiteLocation.US, "test3");
```

```
subSystemService.MoveOrderUp(ss.Id);
```

```
ss = subSystemService.Get(StatusEnumeration.SiteLocation.US, "test3");
```

```
Assert.AreEqual(24, ss.SortOrder);
```

```
Assert.IsFalse(subSystemService.MoveOrderUp(-4));
```

```
}
```

```
[Test]
```

```
public void UpdateTest()
```

```
{
```

```
var q = CreateNew("my test 1", "test1");
```

```
q.Name = "changedname";
```

```
q.Description = "changeddescription";
```

```
subSystemService.Save(q, "unittestupdate");
```

```
var getvalue = subSystemService.Get(q.Id);
```

```
Assert.AreEqual(q.Name, getvalue.Name);
```

```
Assert.AreEqual(q.Description, getvalue.Description);
```

```
Assert.AreEqual("unittestupdate", getvalue.LastUpdateBy);
```

```
}
```

```

private SubSystemViewModel CreateNew(string description, string name)
{
    var vm = new SubSystemViewModel(StatusEnumeration.SiteLocation.US)
    {
        Description = description,
        Name = name,
        XMLContactFileName = "test.xml"
    };

    var newid = subSystemService.Save(vm, "bob");

    vm.Id = newid;

    return vm;
}
}
}

```

SystemEventServiceTest.cs (Status.Plex.com\Status.Plex.Test\SystemEventServiceTest.cs):

```

using System;

using System.Collections.Generic;

using System.Linq;

using NUnit.Framework;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Services;

using Status.Plex.Helpers;

```



```

namespace Status.Plex.Test

{

    [TestFixture]

    public class SystemEventServiceTest : SetupTests

    {

        private readonly SystemEventService systemEventService = new SystemEventService();


        [Test]

        public void AddEventException()

        {

            using (new FakeHttpContext.FakeHttpContext())

            {

                //no title

                Assert.Throws<ArgumentNullException>(delegate

                {

                    systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "", "message", new List<int> { 1 },
StatusEnumeration.SystemState.Normal, "unittest", StatusSettings.PhysicalXMLDataPath);

                });

                //no message

                Assert.Throws<ArgumentNullException>(delegate

                {

                    systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "title", "", new List<int> { 1 },
StatusEnumeration.SystemState.Normal, "unittest", StatusSettings.PhysicalXMLDataPath);

                });

```

```

//no sub systems

Assert.Throws<ArgumentNullException>(delegate
{
    systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "title", "message", null,
StatusEnumeration.SystemState.Normal, "unittest", StatusSettings.PhysicalXMLDataPath);

});

//no path to the xml files, but send notification is true

Assert.Throws<ArgumentNullException>(delegate
{
    systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "title", "message", new List<int> { 1 },
StatusEnumeration.SystemState.Normal,

        "unittest", null, true);

});

//invalid subsystem id

Assert.Throws<ArgumentNullException>(delegate
{
    systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "title", "message", new List<int> { -4 },
StatusEnumeration.SystemState.Normal,

        "unittest", null, true);

});
}
}

```

[Test]

```
public void AllInMaintWindowTest()

{

    var result = systemEventService.AllInMaintWindow();

    Assert.IsFalse(result);

}
```

[Test]

```
public void AnyInMaintWindowTest()

{

    var result = systemEventService.AnyInMaintWindow();

    Assert.IsFalse(result);

}
```

[TestCase("event details test", "event details test 1 description", "1,2,3",

StatusEnumeration.SystemState.PerformanceProblem)]

```
public void EventDetailsTest(string title, string messageText, string subSystemStringList,
```

StatusEnumeration.SystemState systemState)

```
{

    using (new FakeHttpContext.FakeHttpContext())

    {

        var subsystemList = subSystemStringList.Split(',').Select(int.Parse).ToList();

        var result = systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, title, messageText,

            subsystemList, systemState, "unittestuser", StatusSettings.PhysicalXMLDataPath);

        Assert.IsNotNull(result);

    }

}
```

```
Assert.Greater(result.StatusId, 0);
```

```
var details = systemEventService.GetEventDetails(result.StatusId);
```

```
Assert.AreEqual(title, details.Title);
```

```
Assert.AreEqual(null, details.Summary);
```

```
var details2 = systemEventService.GetEventDetails(-2);
```

```
Assert.IsNull(details2);
```

```
}
```

```
}
```

```
[TestCase(3)]
```

```
public void FindEventsFlatTest(int numberEvents)
```

```
{
```

```
    using (new FakeHttpContext.FakeHttpContext())
```

```
{
```

```
    var results = AddMultipleEvents(numberEvents);
```

```
    var getevents = systemEventService.FindEventsFlat();
```

```
    Assert.IsNotNull(getevents);
```

```
    Assert.AreEqual(results.Sum(), getevents.Count);
```

```
}
```

```
}
```

```
[TestCase("test 1", "test 1 description", "1,2,3", StatusEnumeration.SystemState.PerformanceProblem)]
```

```
public void FindEventsTest(string title, string messageText, string subSystemStringList,
```

```

StatusEnumeration.SystemState systemState)

{
    using (new FakeHttpContext.FakeHttpContext())
    {
        var subsystemList = subSystemStringList.Split(',').Select(int.Parse).ToList();

        var result = systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, title, messageText,
subsystemList, systemState, "unittestuser", StatusSettings.PhysicalXMLDataPath);

        Assert.IsNotNull(result);

        Assert.Greater(result.StatusId, 0);

        Assert.AreEqual(StatusEnumeration.AlertType.Success, result.AlertType);


        var getevent = systemEventService.GetEvent(result.StatusId);

        Assert.IsNotNull(getevent);


        Assert.AreEqual(title, getevent.Title);

        Assert.AreEqual(null, getevent.Summary);

        Assert.AreEqual(subsystemList.Count, getevent.SubSystemStates.Count);


        foreach (var state in getevent.SubSystemStates)
        {
            Assert.AreEqual(messageText, state.EventStatus.Message);

            Assert.AreEqual(systemState, state.EventStatus.SystemState);

            Assert.IsTrue(subsystemList.Contains(state.SubSystemId));
        }
    }
}

```

[Test]

public void FindMissingSubsystemsTest()

{

var subSystemService = new SubSystemService();

var allSubSystems = subSystemService.Find(new

SubSystemSearchFilter(StatusEnumeration.SiteLocation.US));

var updates = systemEventService.FindMissingSubsystems(StatusEnumeration.SiteLocation.US, new List<int> {  
1, 2, 3 }, true);

Assert.IsNotNull(allSubSystems);

Assert.IsNotNull(updates);

Assert.AreEqual(allSubSystems.Count - 3, updates.Count);

}

[Test]

public void FindNoEventsTest1()

{

var result = systemEventService.FindEvents();

Assert.IsNotNull(result);

Assert.AreEqual(0, result.Count);

}

[Test]

public void GetAllEventIdsTest()

{

var ids = systemEventService.GetAllEventIds();

```
Assert.IsNotNull(ids);
```

```
Assert.AreEqual(0, ids.Count);
```

```
using (new FakeHttpContext.FakeHttpContext())
```

```
{
```

```
    var subsystemList = new List<int> { 1, 3, 5 };
```

```
    systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "unit test title", "messageText",  
        subsystemList,
```

```
        StatusEnumeration.SystemState.SystemDown, "unittestuser", StatusSettings.PhysicalXMLDataPath);
```

```
    var subsystemList2 = new List<int> { 2, 4 };
```

```
    systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "unit test title2", "messageText2",  
        subsystemList2,
```

```
        StatusEnumeration.SystemState.PerformanceProblem, "unittestuser",
```

```
StatusSettings.PhysicalXMLDataPath);
```

```
    ids = systemEventService.GetAllEventIds();
```

```
    Assert.AreEqual(2, ids.Count);
```

```
    Assert.AreEqual(1, ids[0]);
```

```
    Assert.AreEqual(2, ids[1]);
```

```
}
```

```
}
```

```
[TestCase("test 1", "test 1 description", "1,2,3", StatusEnumeration.SystemState.PerformanceProblem)]
```

```
public void GetAvailableSubSystemsTest(string title, string messageText, string subSystemStringList,
```

```

StatusEnumeration.SystemState systemState)

{

    using (new FakeHttpContext.FakeHttpContext())

    {

        var subsystemList = subSystemStringList.Split(',').Select(int.Parse).ToList();

        var result = systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, title, messageText,
subsystemList,

            systemState, "unittestuser", StatusSettings.PhysicalXMLDataPath);


        var available = systemEventService.GetAvailableSubSystems(StatusEnumeration.SiteLocation.US,
result.StatusId);


        foreach (var i in subsystemList)

        {

            Assert.IsFalse(available.Any(d => d.Id == i));

        }

    }

}

[Test]

public void IsSubSystemAvailableTest()

{

    using (new FakeHttpContext.FakeHttpContext())

    {

        var subsystemList = new List<int> { 1, 3, 5 };

```



```

        systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "unit test title", "messageText",
        subsystemList,

        StatusEnumeration.SystemState.SystemDown, "unittestuser", StatusSettings.PhysicalXMLDataPath);

    Assert.IsFalse(systemEventService.IsSubsystemAvailable(StatusEnumeration.SiteLocation.US, 1));

    Assert.IsTrue(systemEventService.IsSubsystemAvailable(StatusEnumeration.SiteLocation.US, 2));

    Assert.IsFalse(systemEventService.IsSubsystemAvailable(StatusEnumeration.SiteLocation.US, 3));

    Assert.IsTrue(systemEventService.IsSubsystemAvailable(StatusEnumeration.SiteLocation.US, 4));

    Assert.IsFalse(systemEventService.IsSubsystemAvailable(StatusEnumeration.SiteLocation.US, 5));

    Assert.IsTrue(systemEventService.IsSubsystemAvailable(StatusEnumeration.SiteLocation.US, 6));

    }
}

```

[Test]

```

public void OpenCloseEventTest()

{

    using (new FakeHttpContext.FakeHttpContext())

    {

        var subsystemList = new List<int> { 1, 3, 5 };

        var result = systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "unit test title",
"messageText", subsystemList,

        StatusEnumeration.SystemState.SystemDown, "unittestuser", StatusSettings.PhysicalXMLDataPath);

        var subsystemList2 = new List<int> { 2, 4 };

        var result2 = systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "unit test title2",

```

```
"messageText2", subsystemList2,

        StatusEnumeration.SystemState.PerformanceProblem, "unittestuser",

StatusSettings.PhysicalXMLDataPath);


systemEventService.CloseEvent(result.StatusId);


var detail = systemEventService.GetEvent(result.StatusId);

Assert.IsTrue(detail.Status == StatusEnumeration.EventStatus.Closed);

var detail2 = systemEventService.GetEvent(result2.StatusId);

Assert.IsTrue(detail2.Status == StatusEnumeration.EventStatus.Open);


systemEventService.OpenEvent(result.StatusId);

detail = systemEventService.GetEvent(result.StatusId);

Assert.IsTrue(detail.Status == StatusEnumeration.EventStatus.Open);

detail2 = systemEventService.GetEvent(result2.StatusId);

Assert.IsTrue(detail2.Status == StatusEnumeration.EventStatus.Open);


systemEventService.CloseEvent(result2.StatusId);


detail = systemEventService.GetEvent(result.StatusId);

Assert.IsTrue(detail.Status == StatusEnumeration.EventStatus.Open);

detail2 = systemEventService.GetEvent(result2.StatusId);

Assert.IsTrue(detail2.Status == StatusEnumeration.EventStatus.Closed);

}

}
```

/// <summary>

/// Add multiple events to aid in testing. An event will be added with a random number of subsystems, from 1-4

/// </summary>

/// <param name="eventCount">Number of events to create</param>

/// <returns>Returns a list of events with the count of how many were added for each</returns>

```
private List<int> AddMultipleEvents(int eventCount = 3)
```

```
{
```

```
    var numEvents = new List<int>();
```

```
    var rnd = new Random((int)DateTime.Now.Ticks);
```

```
    var subsystemcounter = 1;
```

```
    for (var i = 1; i <= eventCount; i++)
```

```
    {
```

```
        var numSubSystems = rnd.Next(3) + 1; // pick a number from 1
```

```
        var subsystems = new List<int>();
```

```
        for (var c = 1; c <= numSubSystems; c++)
```

```
        {
```

```
            subsystems.Add(subsystemcounter);
```

```
            subsystemcounter++;
```

```
        }
```

```
        numEvents.Add(numSubSystems);
```

```
        systemEventService.AddEvent(StatusEnumeration.SiteLocation.US, "title" + i, "messagetext" + i,
```

```
            subsystems, StatusEnumeration.SystemState.PerformanceProblem, "unittestuser",
```

```
StatusSettings.PhysicalXMLDataPath);
```

```
}
```

```
return numEvents;
```

```
}
```

```
}
```

```
}
```

SystemStateServiceTest.cs (Status.Plex.com\Status.Plex.Test\SystemStateServiceTest.cs):

```
using System.Linq;
```

```
using NUnit.Framework;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Helpers;
```

```
namespace Status.Plex.Test
```

```
{
```

```
[TestFixture]
```

```
public class SystemStateServiceTest : SetupTests
```

```
{
```

```
private readonly SystemStateService systemStateService = new SystemStateService();
```

```
[Test]
```

```
public void FindTest()
```

```
{  
  
    var myList = systemStateService.Find().ToList();  
  
    Assert.AreEqual(3, myList.Count);  
  
  
    myList = systemStateService.Find(new SeverityTypeSearchFilter { Id = 1 });  
  
    Assert.AreEqual(1, myList.Count);  
  
    Assert.AreEqual(1, myList[0].Id);  
  
  
    myList = systemStateService.Find(new SeverityTypeSearchFilter { Name = "Green" });  
  
    Assert.AreEqual(1, myList.Count);  
  
    Assert.AreEqual("Green", myList[0].Name);  
  
  
    myList = systemStateService.Find(new SeverityTypeSearchFilter { Name = "test nonexistant name" });  
  
    Assert.AreEqual(0, myList.Count);  
  
  
    myList = systemStateService.Find(new SeverityTypeSearchFilter { IsActive = false });  
  
    Assert.AreEqual(0, myList.Count);  
  
  
    myList = systemStateService.Find(new SeverityTypeSearchFilter { IsActive = true });  
  
    Assert.AreEqual(3, myList.Count);  
  
  
    myList = systemStateService.Find(new SeverityTypeSearchFilter { ExcludeNormal = true });  
  
    Assert.AreEqual(2, myList.Count);  
  
  
    var normal = myList.Count(d => d.Id == 1);  
  
    Assert.AreEqual(0, normal, "This should not return a value. id 1 is considered 'normal'");  
}
```

```
}
```

```
[TestCase(StatusEnumeration.SystemState.MaintWindowEnd, "status-maintwindow-end")]
```

```
[TestCase(StatusEnumeration.SystemState.MaintWindowStart, "status-maintwindow-start")]
```

```
[TestCase(StatusEnumeration.SystemState.Normal, "status-success")]
```

```
[TestCase(StatusEnumeration.SystemState.PerformanceProblem, "status-warning")]
```

```
[TestCase(StatusEnumeration.SystemState.SystemDown, "status-danger")]
```

```
public void GetSystemStateCssClass(StatusEnumeration.SystemState state, string expected)
```

```
{
```

```
    var item = SystemStateService.GetCssClass(state);
```

```
    Assert.AreEqual(expected, item);
```

```
}
```

```
[Test]
```

```
public void GetTest()
```

```
{
```

```
    var n = systemStateService.Get(1);
```

```
    Assert.AreEqual("Green", n.Name);
```

```
    n = systemStateService.Get(2);
```

```
    Assert.AreEqual("Yellow", n.Name);
```

```
    n = systemStateService.Get(3);
```

```
    Assert.AreEqual("Red", n.Name);
```

```
}
```

```
}
```

```
}
```

UserExtensionTest.cs (Status.Plex.com\Status.Plex.Test\UserExtensionTest.cs):

using System;

using System.Linq;

using NUnit.Framework;

using Status.Plex.Domain.Utility;

namespace Status.Plex.Test

{

[TestFixture]

public class UserExtensionTest

{

[TestCase(0, 1, 0, 0, "1:00:00")]

[TestCase(0, 1, 5, 8, "1:05:08")]

[TestCase(0, 1, 10, 12, "1:10:12")]

[TestCase(1, 14, 1, 5, "1 day 14:01:05")]

[TestCase(2, 15, 15, 8, "2 days 15:15:08")]

public void ToDurationTest(int days, int hours, int minutes, int seconds, string expected)

{

var ts = new TimeSpan(days, hours, minutes, seconds);

var duration = ts.ToDuration();

Assert.AreEqual(expected, duration);

}

[Test]

```

public void AddCssClassNameTest()

{

    object htmlAttributes = new { };

    var attribs = htmlAttributes.ToDictionary<object>();

    attribs.AddCssClassName("class", "form-control");

    Assert.AreEqual(1, attribs.Count(f => f.Key == "class"));

    Assert.AreEqual("form-control", attribs.Single(f => f.Key == "class").Value);


    //add form-control to an existing class

    htmlAttributes = new { @class = "bob" };

    attribs = htmlAttributes.ToDictionary<object>();

    attribs.AddCssClassName("class", "form-control");

    Assert.AreEqual(1, attribs.Count(f => f.Key == "class"));


    Assert.AreEqual("bob form-control", attribs.Single(f => f.Key == "class").Value);

}

```

[Test]

```

public void AddHtmlPropertyTest()

{

    object htmlAttributes = new { };

    var attribs = htmlAttributes.ToDictionary<object>();

    attribs.AddHtmlProperty("class", "form-control");


    Assert.AreEqual(1, attribs.Count);


    attribs.AddHtmlProperty("class", "bob");

```



```
Assert.AreEqual(1, attribs.Count);
```

```
attribs.AddHtmlProperty("spacing", 1);
```

```
Assert.AreEqual(2, attribs.Count);
```

```
}
```

```
}
```

```
}
```

```
app.config (Status.Plex.com\Status.Plex.Web\app.config):
```

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<configuration>
```

```
<runtime>
```

```
<assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">
```

```
<dependentAssembly>
```

```
<assemblyIdentity name="System.Web.Mvc" publicKeyToken="31bf3856ad364e35" culture="neutral" />
```

```
<bindingRedirect oldVersion="0.0.0.0-5.2.6.0" newVersion="5.2.6.0" />
```

```
</dependentAssembly>
```

```
<dependentAssembly>
```

```
<assemblyIdentity name="System.Web.Http" publicKeyToken="31bf3856ad364e35" culture="neutral" />
```

```
<bindingRedirect oldVersion="0.0.0.0-5.2.6.0" newVersion="5.2.6.0" />
```

```
</dependentAssembly>
```

```
<dependentAssembly>
```

```
<assemblyIdentity name="System.Diagnostics.DiagnosticSource" publicKeyToken="cc7b13ffcd2ddd51"
```

```
culture="neutral" />
```

```
<bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0" />
```

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.IdentityModel.Tokens.Jwt" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.40306.1554" newVersion="4.0.40306.1554" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocol.Extensions" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-1.0.40306.1554" newVersion="1.0.40306.1554" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Newtonsoft.Json" publicKeyToken="30ad4fe6b2a6aeed" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-10.0.0.0" newVersion="10.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Http.Formatting" publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.2.6.0" newVersion="5.2.6.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="WebGrease" publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-1.6.5135.21930" newVersion="1.6.5135.21930" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Antlr3.Runtime" publicKeyToken="eb42632606e9261f" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-3.5.0.2" newVersion="3.5.0.2" />

```

        </dependentAssembly>

    </assemblyBinding>

</runtime>

<configSections>

    <section name="entityFramework" type="System.Data.Entity.Internal.ConfigFile.EntityFrameworkSection,
EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false" />

</configSections>

<entityFramework>

    <defaultConnectionFactory type="System.Data.Entity.Infrastructure.LocalDbConnectionFactory, EntityFramework">

        <parameters>

            <parameter value="mssqllocaldb" />

        </parameters>

    </defaultConnectionFactory>

    <providers>

        <provider invariantName="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices,
EntityFramework.SqlServer" />

    </providers>

</entityFramework>

</configuration>

```

BundleConfig.cs (Status.Plex.com\Status.Plex.Web\App\_Start\BundleConfig.cs):

```
using System.Web.Optimization;
```

```
namespace Status.Plex.Web
```

```
{
```

```
    /// <summary>
```

```
/// Bundle configuration
```

```
/// </summary>
```

```
public static class BundleConfig
```

```
{
```

```
    /// <summary>
```

```
    /// Register the bundles
```

```
    /// </summary>
```

```
    /// <param name="bundles"></param>
```

```
    public static void RegisterBundles(BundleCollection bundles)
```

```
    {
```

```
        bundles.Add(new ScriptBundle("~/bundles/scripts")
```

```
            .Include("~/scripts/jquery-{version}.js")
```

```
            .Include("~/scripts/jquery-ui-{version}.js")
```

```
            .Include("~/scripts/bootstrap.*")
```

```
            .Include("~/scripts/bootstrap-multiselect.*")
```

```
            .Include("~/scripts/jquery.fancybox.pack.js")
```

```
            .Include("~/scripts/jquery.validate*")
```

```
            .Include("~/scripts/Custom/*.js")
```

```
            .Include("~/scripts/kendo/2020.3.1118/kendo.all.min.js",
```

```
                "~/scripts/kendo/2020.3.1118/kendo.aspnetmvc.min.js",
```

```
                "~/scripts/kendo/2020.3.1118/jszip.min.js")
```

```
            .ForceOrdered());
```

```
        bundles.Add(new StyleBundle("~/bundles/css")
```

```
            .Include("~/styles/*.css", new CssRewriteUrlTransform()))
```

```
            .Include("~/content/*.css", new CssRewriteUrlTransform()))
```

```
.Include("~/Content/kendo/2020.3.1118/kendo.common-bootstrap.min.css",
```

```
    "~/Content/kendo/2020.3.1118/kendo.bootstrap.min.css",
```

```
    "~/Content/kendo/2020.3.1118/kendo.common.min.css",
```

```
    "~/Content/kendo.2020.3.1118/kendo.default.min.css")
```

```
.ForceOrdered()
```

```
);
```

```
BundleTable.EnableOptimizations = false;
```

```
}
```

```
}
```

```
}
```

BundleExtensions.cs (Status.Plex.com\Status.Plex.Web\App\_Start\BundleExtensions.cs):

```
using System.Collections.Generic;
```

```
using System.Web.Optimization;
```

```
namespace Status.Plex.Web
```

```
{
```

```
    internal static class BundleExtensions
```

```
    {
```

```
        public static Bundle ForceOrdered(this Bundle sb)
```

```
        {
```

```
            sb.Orderer = new AsIsBundleOrderer();
```

```
            return sb;
```

```
        }
```

```
    }
```

```
internal class AsIsBundleOrderer : IBundleOrderer

{

    public virtual IEnumerable<BundleFile> OrderFiles(BundleContext context, IEnumerable<BundleFile> files)

    {

        return files;

    }

}

}
```

RouteConfig.cs (Status.Plex.com\Status.Plex.Web\App\_Start\RouteConfig.cs):

```
using System;

using System.Web.Mvc;

using System.Web.Routing;

namespace Status.Plex.Web

{

    /// <summary>

    /// Route configuration

    /// </summary>

    public static class RouteConfig

    {

        /// <summary>

        /// Manual area Registration. This is the preferred method of registration so the order of the registration can be

        controlled

        /// </summary>

    }
```

```
/// <typeparam name="T"></typeparam>
```

```
/// <param name="routes"></param>
```

```
/// <param name="state"></param>
```

```
public static void RegisterArea<T>(RouteCollection routes, object state) where T : AreaRegistration
```

```
{
```

```
    AreaRegistration registration = (AreaRegistration)Activator.CreateInstance(typeof(T));
```

```
    AreaRegistrationContext context = new AreaRegistrationContext(registration.AreaName, routes, state);
```

```
    string tNamespace = registration.GetType().Namespace;
```

```
    if (tNamespace != null)
```

```
        context.Namespaces.Add(tNamespace + ".*");
```

```
    registration.RegisterArea(context);
```

```
}
```

```
/// <summary>
```

```
/// Register the default routes
```

```
/// </summary>
```

```
/// <param name="routes"></param>
```

```
public static void RegisterRoutes(RouteCollection routes)
```

```
{
```

```
    routes.IgnoreRoute("{resource}.axd/{*pathInfo}");
```

```
    routes.MapRoute("DefaultRoute", "{controller}/{action}/{id}",
```

```
        new { controller = "Home", action = "Index", id = UrlParameter.Optional },
```

```

        new string[] { "Status.Plex.Web.Controllers" })

        .DataTokens["UseNamespaceFallback"] = false;

    }

}

}

```

Startup.cs (Status.Plex.com\Status.Plex.Web\App\_Start\Startup.cs):

```
using System.Configuration;
```

```
using System.Net;
```

```
using Microsoft.Owin;
```

```
using Monitoring.Authentication.Provider.IAM;
```

```
using Owin;
```

```
[assembly: OwinStartup(typeof(Status.Plex.Web.App_Start.Startup))]
```

```
namespace Status.Plex.Web.App_Start
```

```
{
```

```
    /// <summary>
```

```
    /// The startup functionality for the External Status Page
```

```
    /// </summary>
```

```
    public class Startup
```

```
    {
```

```
        private static readonly string IamAppKey = ConfigurationManager.AppSettings["iam:AppKey"];

```



```

private static readonly string lamAuthErrorUri = ConfigurationManager.AppSettings["iam:AuthErrorUri"];

private static readonly string lamAuthority = ConfigurationManager.AppSettings["iam:Authority"];

private static readonly string lamClientId = ConfigurationManager.AppSettings["iam:ClientId"];

private static readonly string lamNoAccessUri = ConfigurationManager.AppSettings["iam:NoAccessUri"];

private static readonly string lamPostLogoutUri = ConfigurationManager.AppSettings["iam:PostLogoutUri"];

private static readonly string lamRedirectUri = ConfigurationManager.AppSettings["iam:RedirectUri"];

```

```

/// <summary>

```

```

/// Configure application startup by implementing IAM

```

```

/// </summary>

```

```

/// <param name="app"></param>

```

```

public void Configuration(IAppBuilder app)

```

```

{

```

```

    ServicePointManager.SecurityProtocol = SecurityProtocolType.Tls12;

```

```

    IMAAuthentication iMAAuthentication = new IMAAuthentication();

```

```

    IAMProperties iamProperties = new IAMProperties(lamClientId, lamAppKey, lamAuthority, lamRedirectUri,
        lamAuthErrorUri, lamPostLogoutUri, lamNoAccessUri);

```

```

    iMAAuthentication.ConfigureAuthentication(app, iamProperties);

```

```

}

```

```

}

```

```

}

```

HomeController.cs (Status.Plex.com\Status.Plex.Web\Areas\Customer\Controllers\HomeController.cs):

```

using Monitoring.Authentication.Provider.IAM;

```

```
using Status.Plex.Web.Controllers;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Web.Areas.Customer.Controllers
```

```
{
```

```
    /// <summary>
```

```
    /// The customer home dashboard
```

```
    /// </summary>
```

```
    [Authorize]
```

```
    public class HomeController : BaseController
```

```
    {
```

```
        /// <summary>
```

```
        /// Home page of the status website
```

```
        /// </summary>
```

```
        /// <returns></returns>
```

```
        public ActionResult Index()
```

```
        {
```

```
            return View();
```

```
        }
```

```
    }
```

```
}
```

CustomerAreaRegistration.cs (Status.Plex.com\Status.Plex.Web\Areas\Customer\CustomerAreaRegistration.cs):

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Web.Areas.Customer
```

```
{  
  
    /// <summary>  
  
    /// The customer home page  
  
    /// </summary>  
  
    public class CustomerAreaRegistration : AreaRegistration  
  
    {  
  
        /// <summary>  
  
        /// The area name for customer  
  
        /// </summary>  
  
        public override string AreaName => "Customer";  
  
  
        /// <summary>  
  
        /// Register the customer area  
  
        /// </summary>  
  
        /// <param name="context"></param>  
  
        public override void RegisterArea(AreaRegistrationContext context)  
  
        {  
  
            context.MapRoute(  
  
                "Customer_default",  
  
                "Customer/{controller}/{action}/{id}",  
  
                new { action = "Index", controller = "Home", id = UrlParameter.Optional }  
  
                );  
  
        }  
    }  
}
```

```
}  
  
}
```

Index.cshtml (Status.Plex.com\Status.Plex.Web\Areas\Customer\Views\Home\Index.cshtml):

Customer home page

web.config (Status.Plex.com\Status.Plex.Web\Areas\Customer\Views\web.config):

```
<?xml version="1.0"?>
```

```
<configuration>
```

```
<configSections>
```

```
<sectionGroup name="system.web.webPages.razor"
```

```
type="System.Web.WebPages.Razor.Configuration.RazorWebSectionGroup, System.Web.WebPages.Razor,  
Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35">
```

```
<section name="host" type="System.Web.WebPages.Razor.Configuration.HostSection,  
System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"  
requirePermission="false" />
```

```
<section name="pages" type="System.Web.WebPages.Razor.Configuration.RazorPagesSection,  
System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"  
requirePermission="false" />
```

```
</sectionGroup>
```

```
</configSections>
```

```
<system.web>
```

```
<pages pageParserFilterType="System.Web.Mvc.ViewTypeParserFilter, System.Web.Mvc, Version=5.0.0.0,  
Culture=neutral, PublicKeyToken=31BF3856AD364E35"
```

```
pageBaseType="System.Web.Mvc.ViewPage, System.Web.Mvc, Version=5.0.0.0, Culture=neutral,
PublicKeyToken=31BF3856AD364E35"

userControlBaseType="System.Web.Mvc.ViewUserControl, System.Web.Mvc, Version=5.0.0.0, Culture=neutral,
PublicKeyToken=31BF3856AD364E35">

<controls>

  <add assembly="System.Web.Mvc, Version=5.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"
namespace="System.Web.Mvc" tagPrefix="mvc" />

</controls>

</pages>

</system.web>

<system.web.webPages.razor>

  <host factoryType="System.Web.Mvc.MvcWebRazorHostFactory, System.Web.Mvc, Version=5.2.6.0,
Culture=neutral, PublicKeyToken=31BF3856AD364E35" />

  <pages pageBaseType="System.Web.Mvc.WebViewPage">

    <namespaces>

      <add namespace="System.Web.Mvc" />

      <add namespace="System.Web.Mvc.Ajax" />

      <add namespace="System.Web.Mvc.Html" />

      <add namespace="System.Web.Routing" />

      <add namespace="System.Web.Optimization" />

      <add namespace="Status.Plex.Web" />

    </namespaces>

  </pages>

</system.web.webPages.razor>

<appSettings>
```

```
<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

</appSettings>


<system.webServer>

    <handlers>

        <remove name="BlockViewHandler" />

        <add name="BlockViewHandler" path="*" verb="*" preCondition="integratedMode"
type="System.Web.HttpNotFoundHandler" />

    </handlers>

</system.webServer>

</configuration>
```

\_ViewStart.cshtml (Status.Plex.com\Status.Plex.Web\Areas\Customer\Views\\_ViewStart.cshtml):

```
@{

    Layout = "~/Views/Shared/_Layout.cshtml";

}
```

compilerconfig.json (Status.Plex.com\Status.Plex.Web\compilerconfig.json):

```
[

    {

        "outputFile": "styles/locationpicker.css",

        "inputFile": "styles/locationpicker.less"

    },

    {

        "outputFile": "styles/_colorScheme.css",
```

```
"inputFile": "styles/_colorScheme.less"

},

{

  "outputFile": "styles/breadcrumbs.css",

  "inputFile": "styles/breadcrumbs.less"

},

{

  "outputFile": "styles/footer.css",

  "inputFile": "styles/footer.less"

},

{

  "outputFile": "styles/header.css",

  "inputFile": "styles/header.less"

},

{

  "outputFile": "styles/layout.css",

  "inputFile": "styles/layout.less"

},

{

  "outputFile": "styles/status-help.css",

  "inputFile": "styles/status-help.less"

}

]
```

compilerconfig.json.defaults (Status.Plex.com\Status.Plex.Web\compilerconfig.json.defaults):

```
{
```

```
"compilers": {  
  
  "less": {  
  
    "autoPrefix": "",  
  
    "cssComb": "none",  
  
    "ieCompat": true,  
  
    "strictMath": false,  
  
    "strictUnits": false,  
  
    "relativeUrls": true,  
  
    "rootPath": "",  
  
    "sourceMapRoot": "",  
  
    "sourceMapBasePath": "",  
  
    "sourceMap": false  
  
  },  
  
  "sass": {  
  
    "autoPrefix": "",  
  
    "includePath": "",  
  
    "indentType": "space",  
  
    "indentWidth": 2,  
  
    "outputStyle": "nested",  
  
    "Precision": 5,  
  
    "relativeUrls": true,  
  
    "sourceMapRoot": "",  
  
    "lineFeed": "",  
  
    "sourceMap": false  
  
  },  
  
  "stylus": {
```



```
"sourceMap": false

},

"babel": {

  "sourceMap": false

},

"coffeescript": {

  "bare": false,

  "runtimeMode": "node",

  "sourceMap": false

},

"handlebars": {

  "root": "",

  "noBOM": false,

  "name": "",

  "namespace": "",

  "knownHelpersOnly": false,

  "forcePartial": false,

  "knownHelpers": [],

  "commonjs": "",

  "amd": false,

  "sourceMap": false

}

},

"minifiers": {

  "css": {

    "enabled": true,
```

```
"termSemicolons": true,  
  
"gzip": false  
  
},  
  
"javascript": {  
  
"enabled": true,  
  
"termSemicolons": true,  
  
"gzip": false  
  
}  
  
}  
  
}
```

BaseController.cs (Status.Plex.com\Status.Plex.Web\Controllers\BaseController.cs):

```
using Status.Plex.Domain.Models;  
  
using Status.Plex.Domain.Models.Navigation;  
  
using Status.Plex.Domain.Models.UI;  
  
  
using System.Web.Mvc;  
  
  
using static Status.Plex.Helpers.StatusEnumeration;  
  
  
namespace Status.Plex.Web.Controllers  
  
{  
  
    /// <summary>  
  
    /// Base controller for all pages  
  
    /// </summary>  
  
    public class BaseController : Controller
```

```
{  
  
    /// <summary>  
  
    /// The control panel object  
  
    /// </summary>  
  
    public ControlPanelViewModel ControlPanel  
  
    {  
  
        get  
  
        {  
  
            return (ControlPanelViewModel)ControllerContext.Controller.ViewBag.ControlPanel;  
  
        }  
  
        set  
  
        {  
  
            ControllerContext.Controller.ViewBag.ControlPanel = value;  
  
        }  
  
    }  
  
}
```

```
    /// <summary>  
  
    /// The current page message alert in TempData  
  
    /// </summary>
```

```
    public PageMessageAlert PageMessageAlert  
  
    {  
  
        get => (PageMessageAlert)TempData["PageMessageAlert"];  
  
        set => TempData["PageMessageAlert"] = value;  
  
    }
```

```
    /// <summary>
```

```

/// Set a page message alert

/// </summary>

/// <param name="message"></param>

/// <param name="alertType"></param>

/// <param name="canClose"></param>

public void SetPageMessageAlert(string message, AlertType alertType = AlertType.Info, bool canClose = false)
{
    PageMessageAlert = new PageMessageAlert { AlertType = alertType, CanClose = canClose, Message =
message };

}

/// <summary>

/// Set a page message alert

/// </summary>

/// <param name="result"></param>

/// <param name="canClose"></param>

public void SetPageMessageAlert(ResultViewModel result, bool canClose = false)

{
    PageMessageAlert = new PageMessageAlert { AlertType = result.AlertType, CanClose = canClose, Message =
result.Message };

}

}

}

```

ErrorController.cs (Status.Plex.com\Status.Plex.Web\Controllers>ErrorController.cs):

```
using Monitoring.Email.Models;
```

```
using Monitoring.Email.Services;
```

```
using Monitoring.UserExtensions;
```

```
using Status.Plex.Domain.CustomAttributes;
```

```
using Status.Plex.Domain.Models;
```

```
using Status.Plex.Domain.Utility;
```

```
using Status.Plex.Domain.Validation;
```

```
using System;
```

```
using System.Web.Mvc;
```

```
using static Monitoring.Email.Abstract.Enumeration;
```

```
namespace Status.Plex.Web.Controllers
```

```
{
```

```
    /// <summary>
```

```
    /// Controller which handles website errors
```

```
    /// </summary>
```

```
    [ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]
```

```
    public class ErrorController : BaseController
```

```
    {
```

```
        /// <summary>
```

```
        /// A 401 error (access denied)
```

```
        /// </summary>
```

```
        /// <returns></returns>
```

```
[ActionNames("Http401", "AccessDenied")]
```

```
public ActionResult Http401()
```

```
{  
  
    return View("AccessDenied");  
  
}
```

```
/// <summary>
```

```
/// A 404 error (page not found)
```

```
/// </summary>
```

```
/// <param name="exception"></param>
```

```
/// <returns></returns>
```

```
[ActionNames("Http404", "PageNotFound")]
```

```
public ActionResult Http404(Exception exception)
```

```
{  
  
    Response.StatusCode = 404;  
  
    Response.ContentType = "text/html";  
  
    Response.TrySkipIisCustomErrors = true;  
  
  
    var vm = BuildPageNotFoundViewModel();  
  
    var msg = BuildErrorMessage("Page Not Found", vm, exception);  
  
  
    if (StatusSettings.SendEmailForPageNotFound)  
  
    {  
  
        var es = new EmailService();  
  
        var evm = new EmailViewModel()  
  
        {
```

```
        FromName = StatusSettings.FromName,

        FromEmail = StatusSettings.FromEmail,

        Subject = "Status Error - Page Not Found",

        Message = msg,

        RecipientString = StatusSettings.ErrorEmailList,

        SendDateTime = DateTime.Now,

        EmailType = EmailType.PageNotFound

    };
```

```
        es.SendMail(evm, Smtphelper.GetSMTPServers());
```

```
    }
```

```
    return View("PageNotFound", (object)msg);
```

```
}
```

```
/// <summary>
```

```
/// A 500 error (application error)
```

```
/// </summary>
```

```
/// <param name="exception"></param>
```

```
/// <returns></returns>
```

```
[ActionNames("Http500", "ApplicationError")]
```

```
public ActionResult Http500(Exception exception)
```

```
{
```

```
    var vm = BuildPageNotFoundViewModel();
```

```
    var msg = BuildErrorMessage("Application Error", vm, exception);
```

```
msg += GetExceptionDetails(exception);
```

```
if (StatusSettings.SendEmailForApplicationError)
```

```
{
```

```
    var es = new EmailService();
```

```
    var evm = new EmailViewModel()
```

```
    {
```

```
        FromName = StatusSettings.FromName,
```

```
        FromEmail = StatusSettings.FromEmail,
```

```
        Subject = "Status Error - Application Error",
```

```
        Message = msg,
```

```
        EmailType = EmailType.ApplicationError,
```

```
        RecipientString = StatusSettings.ErrorEmailList
```

```
    };
```

```
    es.SendMail(evm, Smtphelper.GetSMTPServers());
```

```
}
```

```
return View("ApplicationError", (object)msg);
```

```
}
```

```
/// <summary>
```

```
/// Test a 404 error
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public ActionResult Test404Error()
```

```
{
```



```
        return View();  
    }  
  

```

```
/// <summary>
```

```
/// Test a 500 error
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public ActionResult Test500Error()
```

```
{  
  
    var i = 0;  
  
    // ReSharper disable once IntDivisionByZero. Disabling for test purposes  
  
    var a = 5 / i;  
  
    return View(a);  
}
```

```
/// <summary>
```

```
/// Build HTML exception details based on the exception
```

```
/// </summary>
```

```
/// <param name="exc"></param>
```

```
/// <returns></returns>
```

```
private static string GetExceptionDetails(Exception exc)
```

```
{  
  
    var message = "<h3>Error Detail</h3><br/>" + exc.Message + "<br/><br/>";  
  
    if (exc.InnerException != null && !string.IsNullOrEmpty(exc.InnerException.ToString()))  
  
        message += exc.InnerException + "<br/><br/>";  
  
}
```

```

if (exc.StackTrace != null)

    message += exc.StackTrace;


message = message.Replace("at ", "at<br/>");

message = message.Replace(".cs:line", ".cs:</b><br/>line ").Replace(" in C", " in<br/><b>C");

message = message.Replace("Exception: ", "Exception:<br/>");

return message;

}

```

```

/// <summary>

```

```

/// Build an error message string

```

```

/// </summary>

```

```

/// <param name="title"></param>

```

```

/// <param name="vm"></param>

```

```

/// <param name="exception"></param>

```

```

/// <returns></returns>

```

```

private string BuildErrorMessage(string title, PageNotFoundViewModel vm, Exception exception)

```

```

{

    var msg = "<h3>" + title + "</h3><table cellpadding='3'>";

    msg += BuildRow("Server", vm.ServerName);

    msg += BuildRow("Path Requested", vm.MissingPage);

    msg += BuildRow("From URL", vm.UrlReferrer.ToStringNull());

    msg += BuildRow("Exception", exception.Message.ToStringNull());

    msg += BuildRow("Browser", vm.Browser);

    msg += BuildRow("Query String", vm.QueryString);

```

```
msg += BuildRow("User Agent", vm.UserAgent);

msg += BuildRow("User Host Address", vm.UserHostAddress);

msg += BuildRow("User Host Name", vm.UserHostName);


msg += "</table>";


return msg;
}


/// <summary>

/// Create a page not found model from the request object

/// </summary>

/// <returns></returns>

private PageNotFoundViewModel BuildPageNotFoundViewModel()

{

    var vm = new PageNotFoundViewModel

    {

        Browser = Request.Browser.Browser,

        QueryString = Request.QueryString.ToString(),

        RequestType = Request.RequestType,

        UserAgent = Request.UserAgent,

        UserHostAddress = Request.UserHostAddress,

        UserHostName = Request.UserHostName,

        MissingPage = Request.Url.AbsoluteUri,

        ServerName = Server.MachineName

    };

}
```

```

        if (Request.UrlReferrer != null)

            vm.UrlReferrer = Request.UrlReferrer.ToString();


        return vm;
    }


    /// <summary>

    /// Build a single row of an error line

    /// </summary>

    /// <param name="label"></param>

    /// <param name="value"></param>

    /// <returns></returns>

    private string BuildRow(string label, string value)

    {

        return string.Format("<tr><td><b>{0}</b></td><td>{1}</td></tr>", label, value);

    }

}

```

HelpController.cs (Status.Plex.com\Status.Plex.Web\Controllers\HelpController.cs):

```

using System.Web.Mvc;

using Status.Plex.Domain.Validation;


namespace Status.Plex.Web.Controllers

{

```

```
/// <summary>
```

```
/// Controller for help documentation
```

```
/// </summary>
```

```
[ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]
```

```
public class HelpController : BaseController
```

```
{
```

```
    /// <summary>
```

```
    /// User documentation
```

```
    /// </summary>
```

```
    /// <returns></returns>
```

```
public ActionResult Index()
```

```
{
```

```
    return View();
```

```
}
```

```
}
```

```
}
```

HomeController.cs (Status.Plex.com\Status.Plex.Web\Controllers\HomeController.cs):

```
using Monitoring.UserExtensions;
```

```
using Status.Plex.Domain.Models.UI;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Domain.Utility;
```

```
using Status.Plex.Domain.Validation;
```

```
using Status.Plex.Helpers;
```

```
using Status.Plex.Web.Controls.Helpers;
```

```
using System.Linq;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Web.Controllers
```

```
{
```

```
    /// <summary>
```

```
    /// Home page functionality
```

```
    /// </summary>
```

```
[ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]
```

```
public class HomeController : BaseController
```

```
{
```

```
    /// <summary>
```

```
    /// Status page home
```

```
    /// </summary>
```

```
    /// <returns></returns>
```

```
[AllowAnonymous]
```

```
public ActionResult Index()
```

```
{
```

```
    using (var sus = new SiteLocationService())
```

```
    {
```

```
        ViewBag.SiteLocations = sus.Find(new SiteLocationSearchFilter { IsActive = true });
```

```
    }
```

```
    using (var sus = new SystemEventService())
```

```
    {
```

```

var updates = sus.FindEventsByGroup(new SystemEventFlatSearchFilter
{
    OnlyCurrentStatuses = true,
    AddMissingSubsystems = true,
    IsTestSubSystem = false,
    SubSystemActive = true,
    HideFalseAlarms = true,
    SiteLocation = StatusSettings.GetSiteLocation(Request)
});

return View(updates);
}
}

```

/// <summary>

/// User search for past events

/// </summary>

/// <param name="sf"></param>

/// <returns></returns>

[AllowAnonymous]

public ActionResult SearchStatus(SystemEventUserSearchFilter sf)

```

{
    ControlPanel.AddHomeBreadCrumb();

    ControlPanel.PageTitle = "Search Status Updates";

    sf.IsTestSubSystem = false;

    if (!StatusUtils.IsPostBack())

```

```
{

    var sessionval = StatusSession.UserSearchStatus;

    if (sessionval != null)

    {

        if (sf.SubsystemId != null)

            sessionval.SubsystemId = sf.SubsystemId;

        sf = sessionval;

    }

}

sf.HideFalseAlarms = true;

sf.SiteLocation = StatusSettings.GetSiteLocation(Request?.Url?.Host);


StatusSession.UserSearchStatus = sf;


var vm = new SearchStatusUserViewModel();


TryValidateModel(sf);


if (ModelState.IsValid)

{

    using (var systemEventService = new SystemEventService())

    {

        var q = systemEventService.FindEventDurations(sf);

        q = q?.OrderByDescending(d => d.StartDateTime).ToList();

    }

}
```



```
        vm.SystemEventDurations = q;

    }

}
```

```
using (var systemSubService = new SubSystemService())

{

    var subsystems = systemSubService.Find(new SubSystemSearchFilter(sf.SiteLocation)

    {

        IsTestSubsystem = false,

        IsActive = true

    }).ToList();

    vm.SubSystemList = UIReflection.ConvertToSelectListItems(subsystems, "Id", "Description", true,

sf.SubsystemId.ToInt(), "All");

}
```

```
using (var systemStateService = new SystemStateService())

{

    var severities = systemStateService

        .Find(new SeverityTypeSearchFilter

        {

            ExcludeNormal = true,

            IsActive = true

        })

        .ToList();

    vm.SystemStateList = UIReflection.ConvertToSelectListItems(severities, "Id", "Description", true,

sf.SystemStateId.ToInt(), "All");

}
```

```

    }

    vm.Paging = sf.Paging;

    vm.SearchFilter = sf;

    ModelState.Clear();

    return View(vm);

}

}

}

```

PopupController.cs (Status.Plex.com\Status.Plex.Web\Controllers\PopupController.cs):

```

using Status.Plex.Domain.Models.SystemEvent;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Domain.Services;

using Status.Plex.Domain.Validation;


using System;

using System.Collections.Generic;

using System.Linq;

using System.Web.Mvc;

```

```

namespace Status.Plex.Web.Controllers

```

```

{

    /// <summary>

    /// A service which handles popup windows

```

```
/// </summary>
```

```
[ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]
```

```
public class PopupController : BaseController
```

```
{
```

```
    /// <summary>
```

```
    /// Display system duration information
```

```
    /// </summary>
```

```
    /// <param name="eventId"></param>
```

```
    /// <param name="subSystemId"></param>
```

```
    /// <returns></returns>
```

```
    [HttpGet]
```

```
    public ActionResult SystemDurationPopup(int eventId = 0, int subSystemId = 0)
```

```
    {
```

```
        using (SystemEventService ses = new SystemEventService())
```

```
        {
```

```
            SystemEventDurationViewModel vm = null;
```

```
            if (eventId > 0 && subSystemId > 0)
```

```
                vm = ses.FindEventDuration(eventId, subSystemId, true);
```

```
            ControlPanel.HideHeader = true;
```

```
            return View(vm);
```

```
        }
```

```
    }
```

```
    /// <summary>
```

```
/// Display system event details
```

```
/// </summary>
```

```
/// <param name="subSystemUpdateId"></param>
```

```
/// <param name="subsystemid"></param>
```

```
/// <returns></returns>
```

```
[HttpGet]
```

```
public ActionResult SystemEventDetailPopup(int subSystemUpdateId = 0, int subsystemid = 0)
```

```
{
```

```
    ControlPanel.HideHeader = true;
```

```
    SystemEventService ses = new SystemEventService();
```

```
    SystemEventUpdateViewModel vm;
```

```
    if (subSystemUpdateId > 0)
```

```
        vm = ses.FindEventUpdates(new SystemEventAdminSearchFilter { SubSystemUpdateId =  
subSystemUpdateId, HideFalseAlarms = true }).SingleOrDefault();
```

```
    else
```

```
{
```

```
    SubSystemService sss = new SubSystemService();
```

```
    var subsystem = sss.Get(subsystemid);
```

```
    var ssList = new List<SystemEventSubSystemViewModel>
```

```
{
```

```
        new SystemEventSubSystemViewModel
```

```
{
```

```
            SubSystem = subsystem,
```

```
            CreatedDateTime = DateTime.Now
```

```

    }

};

vm = new SystemEventUpdateViewModel

{
    Message = "System is running normally",
    SubSystems = ssList,
    SystemState = Helpers.StatusEnumeration.SystemState.Normal,
    SystemEventId = 0,
    SystemEventUpdateId = 0
};
}

return View(vm);
}
}
}
}

```

Global.aspx (Status.Plex.com\Status.Plex.Web\Global.aspx):

```
<%@ Codebehind="Global.aspx.cs" Inherits="Status.Plex.Web.Global" Language="C#" %>
```

Global.aspx.cs (Status.Plex.com\Status.Plex.Web\Global.aspx.cs):

```

using Monitoring.UserExtensions;

using Status.Plex.Domain.Models.Navigation;

using Status.Plex.Domain.Utility;

```

```
using Status.Plex.Helpers;

using Status.Plex.Web.Areas.Customer;

using Status.Plex.Web.Controllers;
```

```
using System;

using System.Web;

using System.Web.Helpers;

using System.Web.Mvc;

using System.Web.Optimization;

using System.Web.Routing;
```

```
namespace Status.Plex.Web
```

```
{

    /// <summary>

    /// The global applicaton scope object

    /// </summary>
```

```
public class Global : HttpApplication
```

```
{

    /// <summary>

    /// Application error handling

    /// </summary>

    /// <param name="sender"></param>

    /// <param name="e"></param>

    protected void Application_Error(object sender, EventArgs e)

    {

        var mvcContext = ((Global)sender).Context;
```

```
if (mvcContext.IsCustomErrorEnabled)
{
    var exception = Server.GetLastError();

    var httpContext = new HttpContextWrapper(Context);

    var errorCode = -1;

    if (Server.GetLastError() is HttpException httpException)
        errorCode = httpException.GetHttpCode();

    httpContext.ClearError();

    var routeData = new RouteData();

    switch (errorCode)
    {
        case -1:

        case 500:

            routeData.Values["controller"] = "Error";

            routeData.Values["action"] = "ApplicationError";

            routeData.Values["exception"] = exception;

            break;

        case 404:

            routeData.Values["controller"] = "Error";
```

```
routeData.Values["action"] = "PageNotFound";
```

```
routeData.Values["exception"] = exception;
```

```
break;
```

```
case 401:
```

```
routeData.Values["controller"] = "Error";
```

```
routeData.Values["action"] = "AccessDenied";
```

```
routeData.Values["exception"] = exception;
```

```
break;
```

```
}
```

```
// Here you can add additional route values as necessary.
```

```
// Make sure you add them as parameters to the action you're executing
```

```
ILogger errorController = DependencyResolver.Current.GetService<ILogger>();
```

```
var context = new RequestContext(HttpContext, routeData);
```

```
errorController.Execute(context);
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Remove unnecessary headers from the response.
```

```
/// </summary>
```

```
protected void Application_PreSendRequestHeaders(object sender, EventArgs e)
```

```
{
```

```
// Remove the "Server" HTTP Header from response
```



```

if (sender is HttpApplication app)

{

    var headers = app.Context.Response.Headers;

    headers.Remove("Server");

}

}

/// <summary>

/// Executes on application start

/// </summary>

/// <param name="sender"></param>

/// <param name="e"></param>

protected void Application_Start(object sender, EventArgs e)

{

    MvcHandler.DisableMvcResponseHeader = true;

    AntiForgeryConfig.SuppressXFrameOptionsHeader = true;

    AntiForgeryConfig.CookieName = "f";

    AntiForgeryConfig.UniqueClaimTypeIdentifier = System.Security.Claims.ClaimTypes.NameIdentifier;


    GlobalFilters.Filters.Add(new LocationSelectorActionFilterAttribute(), 0);

    GlobalFilters.Filters.Add(new ControlPanelActionFilterAttribute(), 1);


    //area routing

    RouteConfig.RegisterArea<CustomerAreaRegistration>(RouteTable.Routes, null);


    BundleTable.EnableOptimizations = StatusSettings.EnableBundling;

```

```
//Default route
```

```
RouteConfig.RegisterRoutes(RouteTable.Routes);
```

```
//Bundling
```

```
BundleConfig.RegisterBundles(BundleTable.Bundles);
```

```
}
```

```
/// <summary>
```

```
/// Custom action filter for the control panel
```

```
/// </summary>
```

```
public class ControlPanelActionFilterAttribute : ActionFilterAttribute
```

```
{
```

```
/// <summary>
```

```
/// Executes at every request to set up the control panel viewbag
```

```
/// </summary>
```

```
public override void OnActionExecuting(ActionExecutingContext filterContext)
```

```
{
```

```
    base.OnActionExecuting(filterContext);
```

```
    var vm = new ControlPanelViewModel();
```

```
    filterContext.Controller.ViewBag.ControlPanel = vm;
```

```
}
```

```
}
```

```
public class LocationSelectorActionFilterAttribute : ActionFilterAttribute
```

```
{
```

```
    public override void OnActionExecuting(ActionExecutingContext filterContext)
```

```

{

    HttpContextBase context = filterContext.HttpContext;

    var result = context.Request.QueryString["loc"].ToInt();

    if (result > 0)
    {
        var loc = (StatusEnumeration.SiteLocation)result;

        var domainUrl = StatusSettings.GetDomainUrl(loc);

        if (!string.IsNullOrEmpty(domainUrl) && context.Request.Url != null)
        {
            var cUrl = context.Request.Url;

            var uri = new UriBuilder(cUrl.Scheme, domainUrl, cUrl.Port, cUrl.LocalPath);

            filterContext.Result = new RedirectResult(uri.ToString());

            return;
        }
    }

    base.OnActionExecuting(filterContext);
}
}
}
}
}

```

bootstrap-multiselect.less (Status.Plex.com\Status.Plex.Web\Less\bootstrap-multiselect.less):

/\*\*

\* Bootstrap Multiselect (<https://github.com/davidstutz/bootstrap-multiselect>)

\*

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\*/

```
span.multiselect-native-select{  
  
    position:relative  
  
}
```

```
span.multiselect-native-select select{  
  
    border :0 !important;  
  
    clip: rect(0 0 0 0) !important;  
  
    height: 1px !important;  
  
    margin: -1px -1px -1px -3px !important;
```

```
overflow: hidden !important;

padding: 0 !important;

position: absolute !important;

width: 1px !important;

left: 50%;

top: 30px;

}
```

```
.multiselect-container {

    position: absolute;

    list-style-type: none;

    margin: 0;

    padding: 0;
```

```
.input-group {

    margin: 5px;

}
```

```
> li {

    padding: 0;
```

```
> a.multiselect-all label {

    font-weight: bold;

}
```

```
&.multiselect-group label {
```

```
margin: 0;

padding: 3px 20px 3px 20px;

height: 100%;

font-weight: bold;

}
```

```
&.multiselect-group-clickable label {

  cursor: pointer;

}
```

```
> a {

  padding: 0;
```

```
> label {

  margin: 0;

  height: 100%;

  cursor: pointer;

  font-weight: normal;

  padding: 3px 20px 3px 40px;
```

```
&.radio, &.checkbox {

  margin: 0;

}
```

```
> input[type="checkbox"] {

  margin-bottom: 5px;
```

```
    }  
  }  
}  
}  
}
```

```
.btn-group > .btn-group:nth-child(2) > .multiselect.btn {  
  
  border-top-left-radius: 4px;  
  
  border-bottom-left-radius: 4px;  
  
}
```

```
.form-inline .multiselect-container{  
  
  label.checkbox, label.radio{  
  
    padding: 3px 20px 3px 40px;  
  
  }
```

```
li a label{  
  
  &.checkbox input[type="checkbox"], &.radio input[type="radio"]{  
  
    margin-left: -20px;  
  
    margin-right: 0;  
  
  }  
  
}
```



manifest.json (Status.Plex.com\Status.Plex.Web\manifest.json):

```
{  
  
  "short_name": "Plex System Status",  
  
  "name": "Plex System Status",  
  
  "description": "Plex System Status Website",  
  
  "icons": [  
  
    {  
  
      "src": "/apple-touch-icon-180x180.png",  
  
      "type": "image/png",  
  
      "sizes": "180x180"  
  
    },  
  
    {  
  
      "src": "/apple-touch-icon-114x114.png",  
  
      "type": "image/png",  
  
      "sizes": "114x114"  
  
    },  
  
    {  
  
      "src": "/plexstatuslogo.png",  
  
      "type": "image/png",  
  
      "sizes": "512x512"  
  
    }  
  
  ],  
  
  "start_url": "/",  
  
  "background_color": "#0971A1",  
  
  "display": "standalone",
```

```
"scope": "/",  
  
"theme_color": "#0971A1"  
  
}
```

packages.config (Status.Plex.com\Status.Plex.Web\packages.config):

```
<?xml version="1.0" encoding="utf-8"?>  
  
<packages>  
  
  <package id="Antlr" version="3.5.0.2" targetFramework="net461" />  
  
  <package id="bootstrap" version="3.3.7" targetFramework="net461" />  
  
  <package id="BS.Multiselect" version="0.9.15" targetFramework="net461" />  
  
  <package id="BuildWebCompiler" version="1.12.405" targetFramework="net461" />  
  
  <package id="EntityFramework" version="6.4.4" targetFramework="net461" />  
  
  <package id="Fancybox" version="2.1.5" targetFramework="net461" />  
  
  <package id="jQuery" version="3.6.0" targetFramework="net461" />  
  
  <package id="jQuery.UI.Combined" version="1.13.1" targetFramework="net461" />  
  
  <package id="jQuery.Validation" version="1.19.4" targetFramework="net461" />  
  
  <package id="KendoUIProfessional" version="2020.3.1118" targetFramework="net461" />  
  
  <package id="Libraries.Common.Exceptions" version="1.1.0" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.Mvc" version="5.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.Razor" version="3.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.Web.Optimization" version="1.1.3" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.WebApi" version="5.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.WebApi.Client" version="5.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.WebApi.Core" version="5.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.WebApi.WebHost" version="5.2.9" targetFramework="net461" />  
  
  <package id="Microsoft.AspNet.WebPages" version="3.2.9" targetFramework="net461" />
```

<package id="Microsoft.Bcl" version="1.1.10" targetFramework="net461" />

<package id="Microsoft.Bcl.AsyncInterfaces" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Bcl.Build" version="1.0.21" targetFramework="net461" />

<package id="Microsoft.CodeDom.Providers.DotNetCompilerPlatform" version="3.6.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Configuration" version="6.0.1" targetFramework="net461" />

<package id="Microsoft.Extensions.Configuration.Abstractions" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Configuration.Binder" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.DependencyInjection" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.DependencyInjection.Abstractions" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Logging" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Logging.Abstractions" version="6.0.1" targetFramework="net461" />

<package id="Microsoft.Extensions.Options" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Primitives" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Abstractions" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Clients.ActiveDirectory" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.IdentityModel.JsonWebTokens" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Logging" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Protocol.Extensions" version="1.0.4.403061554" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Protocols" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Protocols.OpenIdConnect" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Tokens" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.jQuery.Unobtrusive.Validation" version="3.2.12" targetFramework="net461" />

<package id="Microsoft.Net.Http" version="2.2.29" targetFramework="net461" />

<package id="Microsoft.NETCore.Platforms" version="6.0.3" targetFramework="net461" />

<package id="Microsoft.NETCore.Targets" version="5.0.0" targetFramework="net461" />

<package id="Microsoft.Owin" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Host.SystemWeb" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Security" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Security.Cookies" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Security.OpenIdConnect" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Web.Infrastructure" version="2.0.0" targetFramework="net461" />

<package id="Microsoft.Win32.Primitives" version="4.3.0" targetFramework="net461" />

<package id="Modernizr" version="2.8.3" targetFramework="net461" />

<package id="Monitoring.Authentication" version="5.4.0" targetFramework="net461" />

<package id="Monitoring.Authentication.Provider.IAM" version="5.3.0" targetFramework="net461" />

<package id="Monitoring.Email" version="4.1.4" targetFramework="net461" />

<package id="Monitoring.Settings" version="2.0.0" targetFramework="net461" />

<package id="Monitoring.UserExtensions" version="2.0.0" targetFramework="net461" />

<package id="MvcNavigationHelpers" version="0.0.0.5" targetFramework="net461" />

<package id="NETStandard.Library" version="2.0.3" targetFramework="net461" />

<package id="Newtonsoft.Json" version="13.0.1" targetFramework="net461" />

<package id="Owin" version="1.0" targetFramework="net461" />

<package id="Plex.Infrastructure.Configuration" version="1.0.3" targetFramework="net461" />

<package id="Plex.Platform.Connectivity.SqlServer" version="1.3.0" targetFramework="net461" />

<package id="routedebugger" version="2.1.5" targetFramework="net461" />

<package id="Serilog" version="2.11.0" targetFramework="net461" />

<package id="Serilog.Extensions.Logging" version="3.1.0" targetFramework="net461" />

<package id="System.AppContext" version="4.3.0" targetFramework="net461" />

<package id="System.Buffers" version="4.5.1" targetFramework="net461" />

<package id="System.Collections" version="4.3.0" targetFramework="net461" />

<package id="System.Collections.Concurrent" version="4.3.0" targetFramework="net461" />

<package id="System.ComponentModel" version="4.3.0" targetFramework="net461" />

<package id="System.ComponentModel.Annotations" version="5.0.0" targetFramework="net461" />

<package id="System.ComponentModel.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.ComponentModel.TypeConverter" version="4.3.0" targetFramework="net461" />

<package id="System.Console" version="4.3.1" targetFramework="net461" />

<package id="System.Diagnostics.Debug" version="4.3.0" targetFramework="net461" />

<package id="System.Diagnostics.DiagnosticSource" version="6.0.0" targetFramework="net461" />

<package id="System.Diagnostics.Tools" version="4.3.0" targetFramework="net461" />

<package id="System.Diagnostics.Tracing" version="4.3.0" targetFramework="net461" />

<package id="System.Dynamic.Runtime" version="4.3.0" targetFramework="net461" />

<package id="System.Globalization" version="4.3.0" targetFramework="net461" />

<package id="System.Globalization.Calendars" version="4.3.0" targetFramework="net461" />

<package id="System.IdentityModel.Tokens.Jwt" version="6.19.0" targetFramework="net461" />

<package id="System.IO" version="4.3.0" targetFramework="net461" />

<package id="System.IO.Compression" version="4.3.0" targetFramework="net461" />

<package id="System.IO.Compression.ZipFile" version="4.3.0" targetFramework="net461" />

<package id="System.IO.FileSystem" version="4.3.0" targetFramework="net461" />

<package id="System.IO.FileSystem.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.Linq" version="4.3.0" targetFramework="net461" />

<package id="System.Linq.Expressions" version="4.3.0" targetFramework="net461" />

<package id="System.Memory" version="4.5.5" targetFramework="net461" />

<package id="System.Net.Http" version="4.3.4" targetFramework="net461" />

<package id="System.Net.Primitives" version="4.3.1" targetFramework="net461" />

<package id="System.Net.Sockets" version="4.3.0" targetFramework="net461" />

<package id="System.Numerics.Vectors" version="4.5.0" targetFramework="net461" />

<package id="System.ObjectModel" version="4.3.0" targetFramework="net461" />

<package id="System.Private.Uri" version="4.3.2" targetFramework="net461" />

<package id="System.Reflection" version="4.3.0" targetFramework="net461" />

<package id="System.Reflection.Extensions" version="4.3.0" targetFramework="net461" />

<package id="System.Reflection.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.Resources.ResourceManager" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime" version="4.3.1" targetFramework="net461" />

<package id="System.Runtime.CompilerServices.Unsafe" version="6.0.0" targetFramework="net461" />

<package id="System.Runtime.Extensions" version="4.3.1" targetFramework="net461" />

<package id="System.Runtime.Handles" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime.InteropServices" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime.InteropServices.RuntimeInformation" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime.Numerics" version="4.3.0" targetFramework="net461" />

<package id="System.Security.Cryptography.Algorithms" version="4.3.1" targetFramework="net461" />

<package id="System.Security.Cryptography.Encoding" version="4.3.0" targetFramework="net461" />

<package id="System.Security.Cryptography.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.Security.Cryptography.X509Certificates" version="4.3.2" targetFramework="net461" />

<package id="System.Text.Encoding" version="4.3.0" targetFramework="net461" />

<package id="System.Text.Encoding.Extensions" version="4.3.0" targetFramework="net461" />

<package id="System.Text.RegularExpressions" version="4.3.1" targetFramework="net461" />

<package id="System.Threading" version="4.3.0" targetFramework="net461" />

<package id="System.Threading.Tasks" version="4.3.0" targetFramework="net461" />

<package id="System.Threading.Tasks.Extensions" version="4.5.4" targetFramework="net461" />

<package id="System.Threading.Timer" version="4.3.0" targetFramework="net461" />

<package id="System.ValueTuple" version="4.5.0" targetFramework="net461" />

<package id="System.Xml.ReaderWriter" version="4.3.1" targetFramework="net461" />

<package id="System.Xml.XDocument" version="4.3.0" targetFramework="net461" />

<package id="Telerik.UI.for.AspNet.Mvc5" version="2020.3.1118" targetFramework="net461" />

```
<package id="WebActivatorEx" version="2.2.0" targetFramework="net461" />

<package id="WebGrease" version="1.6.0" targetFramework="net461" />

</packages>
```

AssemblyInfo.cs (Status.Plex.com\Status.Plex.Web\Properties\AssemblyInfo.cs):

```
using System.Reflection;

using System.Runtime.CompilerServices;

using System.Runtime.InteropServices;

// General Information about an assembly is controlled through the following
// set of attributes. Change these attribute values to modify the information
// associated with an assembly.

[assembly: AssemblyTitle("Status.Plex.com")]

[assembly: AssemblyDescription("")]

[assembly: AssemblyConfiguration("")]

[assembly: AssemblyCompany("")]

[assembly: AssemblyProduct("Status.Plex.com")]

[assembly: AssemblyCopyright("Copyright 2020")]

[assembly: AssemblyTrademark("")]

[assembly: AssemblyCulture("")]

// Setting ComVisible to false makes the types in this assembly not visible
// to COM components. If you need to access a type in this assembly from
// COM, set the ComVisible attribute to true on that type.

[assembly: ComVisible(false)]
```

// The following GUID is for the ID of the typelib if this project is exposed to COM

[assembly: Guid("5478e667-4e41-46af-8709-a6a521637b6d")]

// Version information for an assembly consists of the following four values:

//

// Major Version

// Minor Version

// Build Number

// Revision

//

// You can specify all the values or you can default the Revision and Build Numbers

// by using the '\*' as shown below:

[assembly: AssemblyVersion("2.2.\*")]

Publish to Preprod.pubxml (Status.Plex.com\Status.Plex.Web\Properties\PublishProfiles\Publish to Preprod.pubxml):

<?xml version="1.0" encoding="utf-8"?>

<!--

This file is used by the publish/package process of your Web project. You can customize the behavior of this process by editing this MSBuild file. In order to learn more about this please visit <http://go.microsoft.com/fwlink/?LinkID=208121>.

-->

<Project ToolsVersion="4.0" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">

<PropertyGroup>

<WebPublishMethod>FileSystem</WebPublishMethod>

<LastUsedBuildConfiguration>Debug</LastUsedBuildConfiguration>

<LastUsedPlatform>Any CPU</LastUsedPlatform>

<SiteUrlToLaunchAfterPublish />



```
<LaunchSiteAfterPublish>true</LaunchSiteAfterPublish>

<ExcludeApp_Data>false</ExcludeApp_Data>

<publishUrl>C:\Projects\Status.Plex.com\temp_publish\preprod</publishUrl>

<DeleteExistingFiles>true</DeleteExistingFiles>

</PropertyGroup>

</Project>
```

Publish to Prod.pubxml (Status.Plex.com\Status.Plex.Web\Properties\PublishProfiles\Publish to Prod.pubxml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<!--
```

This file is used by the publish/package process of your Web project. You can customize the behavior of this process by editing this MSBuild file. In order to learn more about this please visit <http://go.microsoft.com/fwlink/?LinkID=208121>.

```
-->

<Project ToolsVersion="4.0" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">

  <PropertyGroup>

    <WebPublishMethod>FileSystem</WebPublishMethod>

    <LastUsedBuildConfiguration>Release</LastUsedBuildConfiguration>

    <LastUsedPlatform>Any CPU</LastUsedPlatform>

    <SiteUrlToLaunchAfterPublish />

    <LaunchSiteAfterPublish>true</LaunchSiteAfterPublish>

    <ExcludeApp_Data>false</ExcludeApp_Data>

    <publishUrl>C:\Projects\Status.Plex.com\temp_publish\prod</publishUrl>

    <DeleteExistingFiles>true</DeleteExistingFiles>

  </PropertyGroup>

</Project>
```

Publish to Test.pubxml (Status.Plex.com\Status.Plex.Web\Properties\PublishProfiles\Publish to Test.pubxml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<!--
```

This file is used by the publish/package process of your Web project. You can customize the behavior of this process by editing this MSBuild file. In order to learn more about this please visit <http://go.microsoft.com/fwlink/?LinkID=208121>.

```
-->
```

```
<Project ToolsVersion="4.0" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">
```

```
<PropertyGroup>
```

```
<WebPublishMethod>FileSystem</WebPublishMethod>
```

```
<LastUsedBuildConfiguration>Test</LastUsedBuildConfiguration>
```

```
<LastUsedPlatform>Any CPU</LastUsedPlatform>
```

```
<SiteUrlToLaunchAfterPublish />
```

```
<LaunchSiteAfterPublish>True</LaunchSiteAfterPublish>
```

```
<ExcludeApp_Data>False</ExcludeApp_Data>
```

```
<publishUrl>C:\Projects\Status.Plex.com\temp_publish\test</publishUrl>
```

```
<DeleteExistingFiles>True</DeleteExistingFiles>
```

```
</PropertyGroup>
```

```
</Project>
```

Status.Plex.Com.json (Status.Plex.com\Status.Plex.Web\Status.Plex.Com.json):

```
{
```

```
"appId": "af02b1f0-5de0-4ff3-b26f-155c2942607c",
```

```
"appRoles": [],
```

```
"availableToOtherTenants": false,
```

```
"displayName": "Status.Plex.Com",
```

```
"errorUrl": null,
```

```
"groupMembershipClaims": "All",

"optionalClaims": null,

"acceptMappedClaims": null,

"homepage": null,

"informationalUrls": {

  "privacy": null,

  "termsOfService": null

},

"identifierUris": [

  "https://plexsystems.onmicrosoft.com/cdd765f4-dcbc-49e0-8337-111b198e765b"

],

"keyCredentials": [],

"knownClientApplications": [],

"logoutUrl": null,

"oauth2AllowImplicitFlow": false,

"oauth2AllowUrlPathMatching": false,

"oauth2Permissions": [

  {

    "adminConsentDescription": "Allow the application to access Status.Plex.Com on behalf of the signed-in user.",

    "adminConsentDisplayName": "Access Status.Plex.Com",

    "id": "36077855-9203-40f2-9a37-baa05e68f33e",

    "isEnabled": true,

    "type": "User",

    "userConsentDescription": "Allow the application to access Status.Plex.Com on your behalf.",

    "userConsentDisplayName": "Access Status.Plex.Com",

    "value": "user_impersonation"
```

```
}

],

"oauth2RequirePostResponse": false,

"objectId": "513a6ebd-1395-4b9b-8c01-778c32d16c46",

"parentalControlSettings": {

  "countriesBlockedForMinors": [],

  "legalAgeGroupRule": "Allow"

},

"passwordCredentials": [

  {

    "customKeyIdentifier": "UwB0AGEAdAB1AHMASwBIAHkA",

    "endDate": "2019-02-16T20:31:24.808Z",

    "keyId": "6744e7bd-d899-416f-bb7c-d96c3d7961c8",

    "startDate": "2018-02-16T20:31:36.8816944Z",

    "value": null

  }

],

"publicClient": false,

"replyUrls": [

  "https://status.plex.com/admin/",

  "http://status.plex.com/admin/",

  "https://preprodstatus.plex.com/admin/",

  "http://preprodstatus.plex.com/admin/",

  "https://teststatus.plex.com/admin/",

  "http://localhost:56164/admin/"

],
```

```

"requiredResourceAccess": [

{

  "resourceAppId": "00000002-0000-0000-c000-000000000000",

  "resourceAccess": [

    {

      "id": "311a71cc-e848-46a1-bdf8-97ff7156d8e6",

      "type": "Scope"

    },

    {

      "id": "6234d376-f627-4f0f-90e0-dff25c5211a3",

      "type": "Scope"

    }

  ]

}

],

"samlMetadataUrl": null

}

```

Status.Plex.Web.csproj (Status.Plex.com\Status.Plex.Web\Status.Plex.Web.csproj):

```

<?xml version="1.0" encoding="utf-8"?>

<Project ToolsVersion="12.0" DefaultTargets="Build" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">

  <Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.props"

    Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')" />

  <Import Project="$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props"

    Condition="Exists('$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props')" />

  <ItemGroup>

```

<Reference Include="Antlr3.Runtime, Version=3.5.0.2, Culture=neutral, PublicKeyToken=eb42632606e9261f, processorArchitecture=MSIL">

<HintPath>..\packages\Antlr.3.5.0.2\lib\Antlr3.Runtime.dll</HintPath>

</Reference>

<Reference Include="EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.dll</HintPath>

</Reference>

<Reference Include="EntityFramework.SqlServer, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.SqlServer.dll</HintPath>

</Reference>

<Reference Include="Kendo.Mvc, Version=2020.3.1118.545, Culture=neutral, PublicKeyToken=121fae78165ba3d4, processorArchitecture=MSIL">

<HintPath>..\packages\Telerik.UI.for.AspNet.Mvc5.2020.3.1118\lib\net45\Kendo.Mvc.dll</HintPath>

</Reference>

<Reference Include="Libraries.Common.Exceptions, Version=1.0.0.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Libraries.Common.Exceptions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Bcl.AsyncInterfaces, Version=6.0.0.0, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Bcl.AsyncInterfaces.6.0.0\lib\net461\Microsoft.Bcl.AsyncInterfaces.dll</HintPath>

</Reference>

<Reference Include="Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\lib\net45\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.dll</HintPath>

</Reference>

<Reference Include="Microsoft.CSharp" />

<Reference Include="Microsoft.Extensions.Configuration, Version=6.0.0.1, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.6.0.1\lib\net461\Microsoft.Extensions.Configuration.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Configuration.Abstractions, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.Configuration.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Configuration.Binder, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.Binder.6.0.0\lib\net461\Microsoft.Extensions.Configuration.Binder.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.DependencyInjection, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.DependencyInjection.6.0.0\lib\net461\Microsoft.Extensions.DependencyInjection

ection.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.DependencyInjection.Abstractions, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.DependencyInjection.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.DependencyInjection.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Logging, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Logging.6.0.0\lib\net461\Microsoft.Extensions.Logging.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Logging.Abstractions, Version=6.0.0.1, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\lib\net461\Microsoft.Extensions.Logging.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Options, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Options.6.0.0\lib\net461\Microsoft.Extensions.Options.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Primitives, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Primitives.6.0.0\lib\net461\Microsoft.Extensions.Primitives.dll</HintPath>



</Reference>

<Reference Include="Microsoft.IdentityModel.Abstractions, Version=6.19.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Abstractions.6.19.0\lib\net461\Microsoft.IdentityModel.Abstractions.dll</

HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Clients.ActiveDirectory, Version=5.2.9.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Clients.ActiveDirectory.5.2.9\lib\net45\Microsoft.IdentityModel.Clients.ActiveDirectory.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.JsonWebTokens, Version=6.19.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.JsonWebTokens.6.19.0\lib\net461\Microsoft.IdentityModel.JsonWebTokens.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Logging, Version=6.19.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Logging.6.19.0\lib\net461\Microsoft.IdentityModel.Logging.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Protocol.Extensions, Version=1.0.40306.1554, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Protocol.Extensions.1.0.4.403061554\lib\net45\Microsoft.IdentityModel.Protocol.Extensions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Protocols, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Protocols.6.19.0\lib\net461\Microsoft.IdentityModel.Protocols.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Protocols.OpenIdConnect, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Protocols.OpenIdConnect.6.19.0\lib\net461\Microsoft.IdentityModel.Protocols.OpenIdConnect.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Tokens, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Tokens.6.19.0\lib\net461\Microsoft.IdentityModel.Tokens.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin, Version=4.2.2.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.4.2.2\lib\net45\Microsoft.Owin.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Host.SystemWeb, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Host.SystemWeb.4.2.2\lib\net45\Microsoft.Owin.Host.SystemWeb.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Security, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Security.4.2.2\lib\net45\Microsoft.Owin.Security.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Security.Cookies, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Security.Cookies.4.2.2\lib\net45\Microsoft.Owin.Security.Cookies.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Security.OpenIdConnect, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Security.OpenIdConnect.4.2.2\lib\net45\Microsoft.Owin.Security.OpenIdConnect.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Web.Infrastructure, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Web.Infrastructure.2.0.0\lib\net40\Microsoft.Web.Infrastructure.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Win32.Primitives, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Microsoft.Win32.Primitives.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="Monitoring.Authentication, Version=5.4.0.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Authentication.5.4.0\lib\net461\Monitoring.Authentication.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Authentication.Provider.IAM, Version=5.3.0.0, Culture=neutral,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Authentication.Provider.IAM.5.3.0\lib\net40\Monitoring.Authentication.Provider.IAM.dll

</HintPath>

</Reference>

<Reference Include="Monitoring.Email, Version=4.1.4.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email.Entity, Version=4.1.2.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.Entity.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Settings, Version=2.0.7349.27462, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Monitoring.Settings.dll</HintPath>

</Reference>

<Reference Include="Monitoring.UserExtensions, Version=2.0.0.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.UserExtensions.2.0.0\lib\net40\Monitoring.UserExtensions.dll</HintPath>

</Reference>

<Reference Include="MvcNavigationHelpers, Version=0.0.0.5, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\MvcNavigationHelpers.0.0.0.5\lib\net45\MvcNavigationHelpers.dll</HintPath>

</Reference>

<Reference Include="netstandard, Version=2.0.0.0, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\netstandard.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="Newtonsoft.Json, Version=13.0.0.0, Culture=neutral, PublicKeyToken=30ad4fe6b2a6aeed,

processorArchitecture=MSIL">

<HintPath>..\packages\Newtonsoft.Json.13.0.1\lib\net45\Newtonsoft.Json.dll</HintPath>

</Reference>

<Reference Include="Owin, Version=1.0.0.0, Culture=neutral, PublicKeyToken=f0ebd12fd5e55cc5,

processorArchitecture=MSIL">

<HintPath>..\packages\Owin.1.0\lib\net40\Owin.dll</HintPath>

</Reference>

<Reference Include="Plex.Infrastructure.Configuration, Version=1.0.0.0, Culture=neutral,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Plex.Infrastructure.Configuration.dll</HintPath>

</Reference>

<Reference Include="Plex.Platform.Connectivity.SqlServer, Version=1.0.0.0, Culture=neutral,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Plex.Platform.Connectivity.SqlServer.dll</HintPath>

</Reference>

<Reference Include="RouteDebugger, Version=2.1.5.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\routedebugger.2.1.5\lib\net40\RouteDebugger.dll</HintPath>

</Reference>

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<Reference Include="Serilog, Version=2.0.0.0, Culture=neutral, PublicKeyToken=24c2f752a8e58a10,
processorArchitecture=MSIL">

  <HintPath>..\packages\Serilog.2.11.0\lib\net46\Serilog.dll</HintPath>

</Reference>

<Reference Include="Serilog.Extensions.Logging, Version=2.0.0.0, Culture=neutral,
PublicKeyToken=24c2f752a8e58a10, processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Extensions.Logging.3.1.0\lib\netstandard2.0\Serilog.Extensions.Logging.dll</HintPath>

</Reference>

<Reference Include="System.AppContext, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.AppContext.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="System.Buffers, Version=4.0.3.0, Culture=neutral, PublicKeyToken=cc7b13fcd2ddd51,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Buffers.dll</HintPath>

</Reference>

<Reference Include="System.Collections, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.dll</HintPath>

  <Private>True</Private>

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</Reference>

<Reference Include="System.Collections.Concurrent, Version=4.0.11.0, Culture=neutral,
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PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.Concurrent.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Collections.NonGeneric, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.NonGeneric.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Collections.Specialized, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.Specialized.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.ComponentModel, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.ComponentModel.Annotations, Version=4.2.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.Annotations.dll</HintPath>

</Reference>

<Reference Include="System.ComponentModel.Composition" />

<Reference Include="System.ComponentModel.EventBasedAsync, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.EventBasedAsync.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.ComponentModel.Primitives, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.Primitives.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.ComponentModel.TypeConverter, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.TypeConverter.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Console, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Console.dll</HintPath>

<Private>True</Private>

<Private>True</Private>



</Reference>

<Reference Include="System.Data.Common, Version=4.2.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Data.Common.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Data.DataSetExtensions" />

<Reference Include="System.Diagnostics.Contracts, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Contracts.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.Debug, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Debug.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.DiagnosticSource, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\System.Diagnostics.DiagnosticSource.6.0.0\lib\net461\System.Diagnostics.DiagnosticSource.dll

</HintPath>

</Reference>

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<Reference Include="System.Diagnostics.FileVersionInfo, Version=4.0.2.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.FileVersionInfo.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.Process, Version=4.1.2.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Process.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.StackTrace, Version=4.1.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.StackTrace.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.TextWriterTraceListener, Version=4.0.2.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.TextWriterTraceListener.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.Tools, Version=4.0.1.0, Culture=neutral,
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PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Tools.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.TraceSource, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.TraceSource.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Diagnostics.Tracing, Version=4.2.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Tracing.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Drawing.Primitives, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Drawing.Primitives.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Dynamic.Runtime, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Dynamic.Runtime.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Globalization, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Globalization.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Globalization.Calendars, Version=4.0.3.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Globalization.Calendars.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.Globalization.Extensions, Version=4.1.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Globalization.Extensions.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.IdentityModel" />

<Reference Include="System.IdentityModel.Tokens.Jwt, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\System.IdentityModel.Tokens.Jwt.6.19.0\lib\net461\System.IdentityModel.Tokens.Jwt.dll</HintPa

th>

</Reference>

<Reference Include="System.IO, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.IO.Compression, Version=4.2.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.Compression.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.IO.Compression.FileSystem" />

<Reference Include="System.IO.Compression.ZipFile, Version=4.0.3.0, Culture=neutral, PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.Compression.ZipFile.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

</Reference>

<Reference Include="System.IO.FileSystem, Version=4.0.3.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.IO.FileSystem.DriveInfo, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.DriveInfo.dll</HintPath>

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<Reference Include="System.IO.FileSystem.Primitives, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.Primitives.dll</HintPath>

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<Reference Include="System.IO.FileSystem.Watcher, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.Watcher.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.IO.IsolatedStorage, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.IsolatedStorage.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

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<Reference Include="System.IO.MemoryMappedFiles, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.MemoryMappedFiles.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.IO.Pipes, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.Pipes.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.IO.UnmanagedMemoryStream, Version=4.0.3.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.UnmanagedMemoryStream.dll</HintPath>

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<Reference Include="System.Linq, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Linq.Expressions, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.Expressions.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Linq.Parallel, Version=4.0.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.Parallel.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Linq.Queryable, Version=4.0.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.Queryable.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Memory, Version=4.0.1.2, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\System.Memory.4.5.5\lib\net461\System.Memory.dll</HintPath>

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<Reference Include="System.Net.Http, Version=4.1.1.3, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Net.Http.4.3.4\lib\net46\System.Net.Http.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Net.Http.Extensions, Version=2.2.29.0, Culture=neutral,



PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Formatting, Version=5.2.9.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Client.5.2.9\lib\net45\System.Net.Http.Formatting.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Primitives, Version=4.2.29.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Primitives.dll</HintPath>

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<Reference Include="System.Net.Http.WebRequest" />

<Reference Include="System.Net.NameResolution, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.NameResolution.dll</HintPath>

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<Reference Include="System.Net.NetworkInformation, Version=4.1.2.0, Culture=neutral,

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<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.NetworkInformation.dll</HintPath>

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<Reference Include="System.Net.Ping, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.Ping.dll</HintPath>

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processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.Primitives.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Net.Requests, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.Requests.dll</HintPath>

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<Reference Include="System.Net.Security, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.Security.dll</HintPath>

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<Reference Include="System.Net.Sockets, Version=4.2.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

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PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.WebSockets.dll</HintPath>

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<Reference Include="System.Net.WebSockets.Client, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Net.WebSockets.Client.dll</HintPath>

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<Reference Include="System.Numerics" />

<Reference Include="System.Numerics.Vectors, Version=4.1.4.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Numerics.Vectors.dll</HintPath>

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<Reference Include="System.ObjectModel, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ObjectModel.dll</HintPath>

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processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Reflection.dll</HintPath>

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<Reference Include="System.Reflection.Extensions, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Reflection.Extensions.dll</HintPath>

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<Reference Include="System.Reflection.Primitives, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Reflection.Primitives.dll</HintPath>

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<Reference Include="System.Resources.Reader, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Resources.Reader.dll</HintPath>

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<Reference Include="System.Resources.ResourceManager, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Resources.ResourceManager.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Resources.Writer, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Resources.Writer.dll</HintPath>

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<Reference Include="System.Runtime, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Runtime.CompilerServices.Unsafe, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Runtime.CompilerServices.Unsafe.6.0.0\lib\net461\System.Runtime.CompilerServices.Unsafe.dll</HintPath>

</Reference>

<Reference Include="System.Runtime.CompilerServices.VisualC, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.CompilerServices.VisualC.dll</HintPath>

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<Reference Include="System.Runtime.Extensions, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.Extensions.dll</HintPath>

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<Reference Include="System.Runtime.Handles, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.Handles.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Runtime.InteropServices, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.InteropServices.dll</HintPath>

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</Reference>

<Reference Include="System.Runtime.InteropServices.RuntimeInformation, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.InteropServices.RuntimeInformation.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Runtime.Numerics, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.Numerics.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Runtime.Serialization" />

<Reference Include="System.Runtime.Serialization.Formatters, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.Serialization.Formatters.dll</HintPath>

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<Reference Include="System.Runtime.Serialization.Json, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.Serialization.Json.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Runtime.Serialization.Primitives, Version=4.2.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.Serialization.Primitives.dll</HintPath>

  <Private>True</Private>

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PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Runtime.Serialization.Xml.dll</HintPath>

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<Reference Include="System.Security" />

<Reference Include="System.Security.Claims, Version=4.0.3.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Security.Claims.dll</HintPath>

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</Reference>

<Reference Include="System.Security.Cryptography.Algorithms, Version=4.1.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\System.Security.Cryptography.Algorithms.4.3.1\lib\net461\System.Security.Cryptography.Algorit
hms.dll</HintPath>

  <Private>True</Private>

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<Reference Include="System.Security.Cryptography.Csp, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Security.Cryptography.Csp.dll</HintPath>

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<Reference Include="System.Security.Cryptography.Encoding, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Security.Cryptography.Encoding.4.3.0\lib\net46\System.Security.Cryptography.Encoding  
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<Private>True</Private>

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<Reference Include="System.Security.Cryptography.Primitives, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Security.Cryptography.Primitives.4.3.0\lib\net46\System.Security.Cryptography.Primitive  
s.dll</HintPath>

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<Reference Include="System.Security.Cryptography.X509Certificates, Version=4.1.1.2, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Security.Cryptography.X509Certificates.4.3.2\lib\net461\System.Security.Cryptography.

X509Certificates.dll</HintPath>

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</Reference>

<Reference Include="System.Security.Principal, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Security.Principal.dll</HintPath>

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<Private>True</Private>

</Reference>

<Reference Include="System.Security.SecureString, Version=4.1.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Security.SecureString.dll</HintPath>

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<Reference Include="System.Text.Encoding, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Text.Encoding.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Text.Encoding.Extensions, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Text.Encoding.Extensions.dll</HintPath>

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<Reference Include="System.Text.RegularExpressions, Version=4.1.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Text.RegularExpressions.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Threading, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Threading.dll</HintPath>

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<Reference Include="System.Threading.Overlapped, Version=4.1.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Threading.Overlapped.dll</HintPath>

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<Reference Include="System.Threading.Tasks, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Threading.Tasks.dll</HintPath>

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<Reference Include="System.Threading.Tasks.Extensions, Version=4.2.0.1, Culture=neutral,

PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Threading.Tasks.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Threading.Tasks.Parallel, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Threading.Tasks.Parallel.dll</HintPath>

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</Reference>

<Reference Include="System.Threading.Thread, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Threading.Thread.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Threading.ThreadPool, Version=4.0.12.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Threading.ThreadPool.dll</HintPath>

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<Reference Include="System.Threading.Timer, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Threading.Timer.dll</HintPath>

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<Reference Include="System.ValueTuple, Version=4.0.2.0, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

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<Reference Include="System.Web.DynamicData" />

<Reference Include="System.Web.Entity" />

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<Reference Include="System.ComponentModel.DataAnnotations" />

<Reference Include="System" />

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<Reference Include="System.Web.Extensions" />

<Reference Include="System.Drawing" />

<Reference Include="System.Web" />

<Reference Include="System.Web.Helpers, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.Helpers.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Core.5.2.9\lib\net45\System.Web.Http.dll</HintPath>

</Reference>

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<Reference Include="System.Web.Http.WebHost, Version=5.2.9.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.WebHost.5.2.9\lib\net45\System.Web.Http.WebHost.dll</HintPath>

</Reference>

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      <DeleteAfterBuild Include="$(WebProjectOutputDir)\Web.*.config" />

    </ItemGroup>

    <TransformXml Source="Web.config" Transform="$(ProjectConfigTransformFileName)"
Destination="$(WebProjectOutputDir)\Web.config" />

    <Delete Files="@ (DeleteAfterBuild)" />

  </Target>

-->

  <Target Name="MvcBuildViews" AfterTargets="AfterBuild" Condition="$(MvcBuildViews)'=='true">

    <AspNetCompiler VirtualPath="/" PhysicalPath="$(WebProjectOutputDir)" />

  </Target>

  <Target Name="EnsureNuGetPackageBuildImports" BeforeTargets="PrepareForBuild">

```

<PropertyGroup>

<ErrorText>This project references NuGet package(s) that are missing on this computer. Use NuGet Package Restore to download them. For more information, see <http://go.microsoft.com/fwlink/?LinkID=322105>. The missing file is {0}.</ErrorText>

</PropertyGroup>

<Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')"  
Text="\$([System.String]::Format('\$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.props'))" />

<Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')"  
Text="\$([System.String]::Format('\$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.targets'))" />

<Error  
Condition="!Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.targets')" Text="\$([System.String]::Format('\$(ErrorText)',  
'..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.targets'))" />

<Error  
Condition="!Exists('..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets')"  
Text="\$([System.String]::Format('\$(ErrorText)',  
'..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets'))" />

<Error Condition="!Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')"  
Text="\$([System.String]::Format('\$(ErrorText)', '..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets'))"  
/>

<Error Condition="!Exists('..\packages\BuildWebCompiler.1.12.405\build\BuildWebCompiler.targets')"  
Text="\$([System.String]::Format('\$(ErrorText)',  
'..\packages\BuildWebCompiler.1.12.405\build\BuildWebCompiler.targets'))" />

<Error  
Condition="!Exists('..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abs

```

tractions.targets')" Text="[$(System.String)::Format('$(ErrorText)',
'..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets'))"
/>

</Target>

<Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.targets"
Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')"/>

<Import
Project="..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Provi
ders.DotNetCompilerPlatform.targets"
Condition="Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code
Dom.Providers.DotNetCompilerPlatform.targets')"/>

<Import Project="..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets"
Condition="Exists('..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets')"/>

<Import Project="..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets"
Condition="Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')"/>

<Import Project="..\packages\BuildWebCompiler.1.12.405\build\BuildWebCompiler.targets"
Condition="Exists('..\packages\BuildWebCompiler.1.12.405\build\BuildWebCompiler.targets')"/>

<Import
Project="..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.t
argets"
Condition="Exists('..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abst
ractions.targets')"/>

<!-- To modify your build process, add your task inside one of the targets below and uncomment it.

Other similar extension points exist, see Microsoft.Common.targets.

<Target Name="BeforeBuild">

</Target>

```

<Target Name="AfterBuild">

</Target>

-->

</Project>

Status.Plex.Web.csproj.user (Status.Plex.com\Status.Plex.Web\Status.Plex.Web.csproj.user):

<?xml version="1.0" encoding="utf-8"?>

<Project ToolsVersion="Current" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">

<PropertyGroup>

<LastActiveSolutionConfig>Debug|Any CPU</LastActiveSolutionConfig>

<UseIISExpress>true</UseIISExpress>

<Use64BitIISExpress>

</Use64BitIISExpress>

<IISExpressSSLPort>44300</IISExpressSSLPort>

<IISExpressAnonymousAuthentication>enabled</IISExpressAnonymousAuthentication>

<IISExpressWindowsAuthentication>disabled</IISExpressWindowsAuthentication>

<IISExpressUseClassicPipelineMode>false</IISExpressUseClassicPipelineMode>

<UseGlobalApplicationHostFile />

</PropertyGroup>

<ProjectExtensions>

<VisualStudio>

<FlavorProperties GUID="{349c5851-65df-11da-9384-00065b846f21}">

<WebProjectProperties>

<StartPageUrl>

</StartPageUrl>

<StartAction>CurrentPage</StartAction>

```
<AspNetDebugging>True</AspNetDebugging>

<SilverlightDebugging>False</SilverlightDebugging>

<NativeDebugging>False</NativeDebugging>

<SQLDebugging>False</SQLDebugging>

<ExternalProgram>

</ExternalProgram>

<StartExternalURL>

</StartExternalURL>

<StartCmdLineArguments>

</StartCmdLineArguments>

<StartWorkingDirectory>

</StartWorkingDirectory>

<EnableENC>True</EnableENC>

<AlwaysStartWebServerOnDebug>False</AlwaysStartWebServerOnDebug>

</WebProjectProperties>

</FlavorProperties>

</VisualStudio>

</ProjectExtensions>

</Project>
```

breadcrumbs.css (Status.Plex.com\Status.Plex.Web\styles\breadcrumbs.css):

```
.pm-breadcrumb {

list-style: none;

overflow: hidden;

white-space: nowrap;

display: block;
```



font: 1em Helvetica, Arial, Sans-Serif;

height: 40px;

margin: 0;

float: right;

padding-right: 8px;

}

.pm-breadcrumb li {

float: left;

height: 40px;

}

.pm-breadcrumb li a {

color: white;

text-decoration: none;

padding: 12px 0 10px 45px;

background: blue;

/\* fallback color \*/

background: hsl(208, 56%, 35%);

position: relative;

display: block;

float: left;

height: 40px;

}

.pm-breadcrumb li a:after {

content: " ";

display: block;

width: 0;

```
height: 0;

border-top: 50px solid transparent;

/* Go big on the size, and let overflow hide */

border-bottom: 50px solid transparent;

border-left: 30px solid hsl(208, 56%, 35%);

position: absolute;

top: 50%;

margin-top: -50px;

left: 100%;

z-index: 2;

}
```

```
.pm-breadcrumb li a:before {

content: " ";

display: block;

width: 0;

height: 0;

border-top: 50px solid transparent;

border-bottom: 50px solid transparent;

border-left: 30px solid white;

position: absolute;

top: 50%;

margin-top: -50px;

margin-left: 1px;

left: 100%;

z-index: 1;

}
```

```
.pm-breadcrumb li:nth-child(2) a {  
  
    background: hsl(208, 56%, 45%);  
  
}  
  
.pm-breadcrumb li:nth-child(2) a:after {  
  
    border-left-color: hsl(208, 56%, 45%);  
  
}  
  
.pm-breadcrumb li:nth-child(3) a {  
  
    background: hsl(208, 56%, 55%);  
  
}  
  
.pm-breadcrumb li:nth-child(3) a:after {  
  
    border-left-color: hsl(208, 56%, 55%);  
  
}  
  
.pm-breadcrumb li:nth-child(4) a {  
  
    background: hsl(208, 56%, 65%);  
  
}  
  
.pm-breadcrumb li:nth-child(4) a:after {  
  
    border-left-color: hsl(208, 56%, 65%);  
  
}  
  
.pm-breadcrumb li:nth-child(5) a {  
  
    background: hsl(208, 56%, 75%);  
  
}  
  
.pm-breadcrumb li:nth-child(5) a:after {  
  
    border-left-color: hsl(208, 56%, 75%);  
  
}  
  
.pm-breadcrumb li:last-child a {  
  
    cursor: pointer;
```

```
}

.pm-breadcrumb li a:hover {

    background: hsl(208, 56%, 25%);

}

.pm-breadcrumb li a:hover:after {

    border-left-color: hsl(208, 56%, 25%) !important;

}

@media (max-width: 499px) {

    .pm-breadcrumb {

        display: none;

    }

}
```

breadcrumbs.less (Status.Plex.com\Status.Plex.Web\styles\breadcrumbs.less):

```
@import "_colorScheme.less";

.pm-breadcrumb {

    list-style: none;

    overflow: hidden;

    white-space: nowrap;

    display: block;

    font: 1em Helvetica, Arial, Sans-Serif;

    height: 40px;

    margin: 0;

    float: right;

    padding-right: 8px;
```

```
}
```

```
.pm-breadcrumb li {
```

```
    float: left;
```

```
    height: 40px;
```

```
}
```

```
.pm-breadcrumb li a {
```

```
    color: white;
```

```
    text-decoration: none;
```

```
    padding: 12px 0 10px 45px;
```

```
    background: blue; /* fallback color */
```

```
    background: hsla(208,56%,35%,1);
```

```
    position: relative;
```

```
    display: block;
```

```
    float: left;
```

```
    height: 40px;
```

```
}
```

```
.pm-breadcrumb li a:after {
```

```
    content: " ";
```

```
    display: block;
```

```
    width: 0;
```

```
    height: 0;
```

```
    border-top: 50px solid transparent; /* Go big on the size, and let overflow hide */
```

```
    border-bottom: 50px solid transparent;
```

```
border-left: 30px solid hsla(208,56%,35%,1);

position: absolute;

top: 50%;

margin-top: -50px;

left: 100%;

z-index: 2;

}
```

```
.pm-breadcrumb li a:before {

    content: " ";

    display: block;

    width: 0;

    height: 0;

    border-top: 50px solid transparent;

    border-bottom: 50px solid transparent;

    border-left: 30px solid white;

    position: absolute;

    top: 50%;

    margin-top: -50px;

    margin-left: 1px;

    left: 100%;

    z-index: 1;

}
```

```
.pm-breadcrumb li:nth-child(2) a {

    background: hsla(208,56%,45%,1);
```

```
}
```

```
.pm-breadcrumb li:nth-child(2) a:after {  
    border-left-color: hsla(208,56%,45%,1);  
}
```

```
.pm-breadcrumb li:nth-child(3) a {  
    background: hsla(208,56%,55%,1);  
}
```

```
.pm-breadcrumb li:nth-child(3) a:after {  
    border-left-color: hsla(208,56%,55%,1);  
}
```

```
.pm-breadcrumb li:nth-child(4) a {  
    background: hsla(208,56%,65%,1);  
}
```

```
.pm-breadcrumb li:nth-child(4) a:after {  
    border-left-color: hsla(208,56%,65%,1);  
}
```

```
.pm-breadcrumb li:nth-child(5) a {  
    background: hsla(208,56%,75%,1);  
}
```

```
.pm-breadcrumb li:nth-child(5) a:after {  
  
    border-left-color: hsla(208,56%,75%,1);  
  
}
```

```
.pm-breadcrumb li:last-child a {  
  
    cursor: pointer;  
  
}
```

```
.pm-breadcrumb li a:hover {  
  
    background: hsla(208,56%,25%,1);  
  
}
```

```
.pm-breadcrumb li a:hover:after {  
  
    border-left-color: hsla(208,56%,25%,1) !important;  
  
}
```

```
@media (max-width:499px) {  
  
    .pm-breadcrumb {  
  
        display: none;  
  
    }  
  
}
```

breadcrumbs.min.css (Status.Plex.com\Status.Plex.Web\styles\breadcrumbs.min.css):

```
.pm-breadcrumb{list-style:none;overflow:hidden;white-space:nowrap;display:block;font:1em  
Helvetica,Arial,Sans-Serif;height:40px;margin:0;float:right;padding-right:8px;}.pm-breadcrumb  
li{float:left;height:40px;}.pm-breadcrumb li a{color:#fff;text-decoration:none;padding:12px 0 10px
```



```

45px;background:#00f;background:hsl(208,56%,35%);position:relative;display:block;float:left;height:40px;}.pm-breadcru
mb li a:after{content:" ";display:block;width:0;height:0;border-top:50px solid transparent;border-bottom:50px solid
transparent;border-left:30px solid
hsl(208,56%,35%);position:absolute;top:50%;margin-top:-50px;left:100%;z-index:2;}.pm-breadcrumb li
a:before{content:" ";display:block;width:0;height:0;border-top:50px solid transparent;border-bottom:50px solid
transparent;border-left:30px solid
#fff;position:absolute;top:50%;margin-top:-50px;margin-left:1px;left:100%;z-index:1;}.pm-breadcrumb li:nth-child(2)
a{background:hsl(208,56%,45%);}.pm-breadcrumb li:nth-child(2)
a:after{border-left-color:hsl(208,56%,45%);}.pm-breadcrumb li:nth-child(3)
a{background:hsl(208,56%,55%);}.pm-breadcrumb li:nth-child(3)
a:after{border-left-color:hsl(208,56%,55%);}.pm-breadcrumb li:nth-child(4)
a{background:hsl(208,56%,65%);}.pm-breadcrumb li:nth-child(4)
a:after{border-left-color:hsl(208,56%,65%);}.pm-breadcrumb li:nth-child(5)
a{background:hsl(208,56%,75%);}.pm-breadcrumb li:nth-child(5)
a:after{border-left-color:hsl(208,56%,75%);}.pm-breadcrumb li:last-child a{cursor:pointer;}.pm-breadcrumb li
a:hover{background:hsl(208,56%,25%);}.pm-breadcrumb li a:hover:after{border-left-color:hsl(208,56%,25%)
!important;}@media(max-width:499px){.pm-breadcrumb{display:none;}}

```

footer.css (Status.Plex.com\Status.Plex.Web\styles\footer.css):

```

#build-information {
    position: fixed;

    border-top: 2px solid #888;

    margin-top: 10px;

    height: 64px;

    bottom: 0;

    font-size: 0.9em;

```

```
background-color: #eee;

left: 0;

right: 0;

}

#build-information .env-info {

    font-weight: bold;

    margin-top: 3px;

    margin-bottom: 3px;

}

.version-info {

    position: absolute;

    bottom: 10px;

    text-align: center;

    left: 5px;

    color: #ccc;

    right: 5px;

    margin: 0 auto;

    display: block;

}
```

footer.less (Status.Plex.com\Status.Plex.Web\styles\footer.less):

```
@import "_colorScheme.less";
```

```
#build-information {

    position: fixed;

    border-top: 2px solid #888;
```

```
margin-top: 10px;

height: 64px;

bottom: 0;

font-size: .9em;

background-color: #eee;

left: 0;

right: 0;

}
```

```
#build-information .env-info {

    font-weight: bold;

    margin-top: 3px;

    margin-bottom: 3px;

}
```

```
.version-info {

    position: absolute;

    bottom: 10px;

    text-align: center;

    left: 5px;

    color: #ccc;

    right: 5px;

    margin: 0 auto;

    display: block;

}
```

footer.min.css (Status.Plex.com\Status.Plex.Web\styles\footer.min.css):

```
#build-information{position:fixed;border-top:2px solid
#888;margin-top:10px;height:64px;bottom:0;font-size:.9em;background-color:#eee;left:0;right:0;}#build-information
.env-info{font-weight:bold;margin-top:3px;margin-bottom:3px;}.version-info{position:absolute;bottom:10px;text-align:cent
er;left:5px;color:#ccc;right:5px;margin:0 auto;display:block;}
```

header.css (Status.Plex.com\Status.Plex.Web\styles\header.css):

```
#status-nav {
    border-radius: 0 !important;
    height: 60px;
    border: 0px;
    position: absolute;
    left: 0;
    top: 0;
    right: 0;
    background-color: #000000;
}
#status-nav #hamburger-dropdown {
    float: left;
    height: 60px;
    top: 0;
}
#status-nav #hamburger-menu {
    float: left;
    color: #fff;
    width: 50px;
```

```
padding-left: 10px;

height: 60px;

cursor: pointer;

top: 0;

font-size: 2em;

padding-top: 15px;

text-align: left;

border-right: 1px solid #666;

margin-right: 0;

}

#status-nav #hamburger-dropdown .dropdown-menu {

font-size: 1em;

margin-left: 0px;

width: 360px;

background-color: #333;

padding: 0px;

margin-top: -1px;

border-radius: 0;

position: absolute;

left: 20px;

right: 20px;

}

#status-nav #hamburger-dropdown .dropdown-menu li {

background-color: rgba(243, 243, 243, 0.1);

border: 1px solid #555;

padding: 12px;
```

```
margin: 12px;

}

#status-nav #hamburger-dropdown .dropdown-menu li:hover {

background-color: #666;

background-image: none !important;

}

#status-nav #hamburger-dropdown .dropdown-menu li a {

color: #fff;

}

#status-nav #hamburger-dropdown .dropdown-menu li a:hover {

background-color: transparent;

background-image: none !important;

}

#status-nav #status-header-uptime-container {

display: inline-block;

color: #fff;

text-align: center;

margin-top: 4px;

position: absolute;

left: 160px;

right: 112px;

height: 60px;

white-space: nowrap;

}

#status-header-uptime-container .uptime-value {

white-space: nowrap;
```

```
font-size: 1.3em;

}

#status-header-uptime-container a {

    color: #fff !important;

    text-decoration: underline;

}

#status-nav #plex-system-status-container {

    float: right;

    color: #fff;

    font-size: 1.3em;

    margin-right: 8px;

    padding-top: 4px;

    height: 100%;

}

#menu-dropdown {

    float: left;

    height: 100%;

}

#status-title-bar {

    margin-top: 60px;

    display: table;

    padding: 0;

    background-color: #275d8b;

    width: 100%;

    height: 40px;

    margin-bottom: 20px;
```

```
}
```

```
#status-title-bar .page-title {
```

```
    color: #fff;
```

```
    font-size: 1.3em;
```

```
    padding-left: 8px;
```

```
    display: table-cell;
```

```
    vertical-align: middle;
```

```
}
```

```
#plex-navbar-logo-container {
```

```
    float: left;
```

```
    z-index: 9999;
```

```
    height: 60px;
```

```
    padding-top: 10px;
```

```
    padding-left: 6px;
```

```
    width: 140px;
```

```
    border-right: 1px solid #666;
```

```
}
```

```
a.plex-navbar-logo {
```

```
    width: 129px;
```

```
    height: 42px;
```

```
    display: block;
```

```
    background-image: url(/Content/images/ra-plex-resized2.png);
```

```
    background-size: 100%;
```

```
    background-repeat: no-repeat;
```

```
}
```

```
@media (max-width: 767px) {
```



```
#plex-navbar-logo-container {
```

```
width: 106px;
```

```
padding-top: 15px;
```

```
}
```

```
#status-nav #plex-system-status-container {
```

```
padding-top: 8px;
```

```
}
```

```
a.plex-navbar-logo {
```

```
width: 94px;
```

```
height: 33px;
```

```
}
```

```
#status-header-uptime-container .uptime-value {
```

```
font-size: 1.3em;
```

```
padding-top: 5px;
```

```
}
```

```
#status-header-uptime-container .uptime-description {
```

```
font-size: 1em;
```

```
}
```

```
#status-nav #status-header-uptime-container {
```

```
right: 150px;
```

```
}
```

```
}
```

```
@media (max-width: 680px) {
```

```
#status-header-uptime-container .uptime-value {
```

```
font-size: 1.1em;
```

```
padding-top: 9px;
```

```
}

#status-header-uptime-container .uptime-description {

    font-size: 0.9em;

}

#status-nav #plex-system-status-container {

    font-size: 1.2em;

    padding-top: 10px;

    height: 100%;

}

}

@media (max-width: 572px) {

    #status-header-uptime-container {

        display: none !important;

    }

}

}
```

header.less (Status.Plex.com\Status.Plex.Web\styles\header.less):

```
@import "_colorScheme.less";
```

```
#status-nav {

    border-radius: 0 !important;

    height: 60px;

    border: 0px;

    position: absolute;

    left: 0;

    top: 0;
```

```
right: 0;

background-color: @MainColor;

}
```

```
#status-nav #hamburger-dropdown {

float: left;

height: 60px;

top: 0;

}
```

```
#status-nav #hamburger-menu {

float: left;

color: #fff;

width: 50px;

padding-left: 10px;

height: 60px;

cursor: pointer;

top: 0;

font-size: 2em;

padding-top: 15px;

text-align: left;

border-right: 1px solid #666;

margin-right: 0;

}
```

```
#status-nav #hamburger-dropdown .dropdown-menu {
```

```
font-size: 1em;

margin-left: 0px;

width: 360px;

background-color: #333;

padding: 0px;

margin-top: -1px;

border-radius: 0;

position: absolute;

left: 20px;

right: 20px;

}
```

```
#status-nav #hamburger-dropdown .dropdown-menu li {

    background-color: @MenuDropDown;

    border: 1px solid #555;

    padding: 12px;

    margin: 12px;

}
```

```
#status-nav #hamburger-dropdown .dropdown-menu li:hover {

    background-color: #666;

    background-image: none !important;

}
```

```
#status-nav #hamburger-dropdown .dropdown-menu li a {

    color: #fff;
```

```
}
```

```
#status-nav #hamburger-dropdown .dropdown-menu li a:hover {
```

```
    background-color: transparent;
```

```
    background-image: none !important;
```

```
}
```

```
#status-nav #status-header-uptime-container {
```

```
    display: inline-block;
```

```
    color: #fff;
```

```
    text-align: center;
```

```
    margin-top: 4px;
```

```
    position: absolute;
```

```
    left: 160px;
```

```
    right: 112px;
```

```
    height: 60px;
```

```
    white-space: nowrap;
```

```
}
```

```
#status-header-uptime-container .uptime-value {
```

```
    white-space: nowrap;
```

```
    font-size: 1.3em;
```

```
}
```

```
#status-header-uptime-container a {
```

```
    color: #fff !important;
```

```
text-decoration: underline;

}

#status-nav #plex-system-status-container {

    float: right;

    color: #fff;

    font-size: 1.3em;

    margin-right: 8px;

    padding-top: 4px;

    height: 100%;

}

#menu-dropdown {

    float: left;

    height: 100%;

}

#status-title-bar {

    margin-top: 60px;

    display: table;

    padding: 0;

    background-color: rgb(39, 93, 139);

    width: 100%;

    height: 40px;

    margin-bottom: 20px;

}
```

```
#status-title-bar .page-title {  
  
    color: #fff;  
  
    font-size: 1.3em;  
  
    padding-left: 8px;  
  
    display: table-cell;  
  
    vertical-align: middle;  
  
}
```

```
#plex-navbar-logo-container {  
  
    float: left;  
  
    z-index: 9999;  
  
    height: 60px;  
  
    padding-top: 10px;  
  
    padding-left: 6px;  
  
    width: 140px;  
  
    border-right: 1px solid #666;  
  
}
```

```
a.plex-navbar-logo {  
  
    width: 129px;  
  
    height: 42px;  
  
    display: block;  
  
    background-image: url(/Content/images/ra-plex-resized2.png);  
  
    background-size: 100%;  
  
    background-repeat: no-repeat;
```

```
}
```

```
@media (max-width: 767px) {
```

```
  #plex-navbar-logo-container {
```

```
    width: 106px;
```

```
    padding-top: 15px;
```

```
  }
```

```
#status-nav #plex-system-status-container {
```

```
  padding-top: 8px;
```

```
}
```

```
a.plex-navbar-logo {
```

```
  width: 94px;
```

```
  height: 33px;
```

```
}
```

```
#status-header-uptime-container .uptime-value {
```

```
  font-size: 1.3em;
```

```
  padding-top: 5px;
```

```
}
```

```
#status-header-uptime-container .uptime-description {
```

```
  font-size: 1em;
```

```
}
```



```
#status-nav #status-header-uptime-container {  
  
    right: 150px;  
  
}  
  
}
```

```
@media (max-width: 680px) {  
  
    #status-header-uptime-container .uptime-value {  
  
        font-size: 1.1em;  
  
        padding-top: 9px;  
  
    }  
  
}
```

```
#status-header-uptime-container .uptime-description {  
  
    font-size: .9em;  
  
}
```

```
#status-nav #plex-system-status-container {  
  
    font-size: 1.2em;  
  
    padding-top: 10px;  
  
    height: 100%;  
  
}  
  
}
```

```
@media (max-width: 572px) {  
  
    #status-header-uptime-container {  
  
        display: none !important;  
  
    }  
  
}
```

}

header.min.css (Status.Plex.com\Status.Plex.Web\styles\header.min.css):

```
#status-nav{border-radius:0

!important;height:60px;border:0;position:absolute;left:0;top:0;right:0;background-color:#000;}#status-nav

#hamburger-dropdown{float:left;height:60px;top:0;}#status-nav

#hamburger-menu{float:left;color:#fff;width:50px;padding-left:10px;height:60px;cursor:pointer;top:0;font-size:2em;padding

g-top:15px;text-align:left;border-right:1px solid #666;margin-right:0;}#status-nav #hamburger-dropdown

.dropdown-menu{font-size:1em;margin-left:0;width:360px;background-color:#333;padding:0;margin-top:-1px;border-radi

us:0;position:absolute;left:20px;right:20px;}#status-nav #hamburger-dropdown .dropdown-menu

li{background-color:rgba(243,243,243,.1);border:1px solid #555;padding:12px;margin:12px;}#status-nav

#hamburger-dropdown .dropdown-menu li:hover{background-color:#666;background-image:none

!important;}#status-nav #hamburger-dropdown .dropdown-menu li a{color:#fff;}#status-nav #hamburger-dropdown

.dropdown-menu li a:hover{background-color:transparent;background-image:none !important;}#status-nav

#status-header-uptime-container{display:inline-block;color:#fff;text-align:center;margin-top:4px;position:absolute;left:160

px;right:112px;height:60px;white-space:nowrap;}#status-header-uptime-container

.uptime-value{white-space:nowrap;font-size:1.3em;}#status-header-uptime-container a{color:#fff

!important;text-decoration:underline;}#status-nav

#plex-system-status-container{float:right;color:#fff;font-size:1.3em;margin-right:8px;padding-top:4px;height:100%;}#men

u-dropdown{float:left;height:100%;}#status-title-bar{margin-top:60px;display:table;padding:0;background-color:#275d8b;

width:100%;height:40px;margin-bottom:20px;}#status-title-bar

.page-title{color:#fff;font-size:1.3em;padding-left:8px;display:table-cell;vertical-align:middle;}#plex-navbar-logo-container{

float:left;z-index:9999;height:60px;padding-top:10px;padding-left:6px;width:140px;border-right:1px solid

#666;}a.plex-navbar-logo{width:129px;height:42px;display:block;background-image:url(/Content/images/ra-plex-resized2

.png);background-size:100%;background-repeat:no-repeat;}@media(max-width:767px){#plex-navbar-logo-container{wid

th:106px;padding-top:15px;}#status-nav
```

```
#plex-system-status-container{padding-top:8px;}a.plex-navbar-logo{width:94px;height:33px;}#status-header-uptime-container .uptime-value{font-size:1.3em;padding-top:5px;}#status-header-uptime-container .uptime-description{font-size:1em;}#status-nav #status-header-uptime-container{right:150px;}}@media(max-width:680px){#status-header-uptime-container .uptime-value{font-size:1.1em;padding-top:9px;}#status-header-uptime-container .uptime-description{font-size:.9em;}#status-nav #plex-system-status-container{font-size:1.2em;padding-top:10px;height:100%;}}@media(max-width:572px){#status-header-uptime-container{display:none !important;}}
```

layout.css (Status.Plex.com\Status.Plex.Web\styles\layout.css):

```
body {  
  
    padding: 0;  
  
    font-family: Arial, Helvetica Neue, Helvetica, sans-serif;  
  
    font-size: 14px;  
  
}  
  
@media (max-width: 767px) {  
  
    body {  
  
        font-size: 12px !important;  
  
    }  
  
}  
  
h2 {  
  
    font-size: 2em !important;  
  
}  
  
.input-group-addon {  
  
    font-size: 1em !important;  
  
}
```

```
.body-content {  
  
    padding-left: 15px;  
  
    padding-right: 15px;  
  
}  
  
.clear-fix {  
  
    clear: both;  
  
}  
  
.system-group-row-collapsed:before {  
  
    content: "\e080";  
  
    font-weight: normal;  
  
    float: left;  
  
    font-family: "Glyphicons Halflings", sans-serif;  
  
    position: absolute;  
  
}  
  
.system-group-row-expanded:before {  
  
    font-weight: normal;  
  
    float: left;  
  
    position: absolute;  
  
    font-family: "Glyphicons Halflings", sans-serif;  
  
    content: "\e114";  
  
}  
  
.status-column {  
  
    width: 18px;  
  
    padding: 8px 0 0 0 !important;  
  
    max-width: 18px;  
  
}
```

```
.status-column-indent {  
  
    width: 21px;  
  
    max-width: 21px;  
  
    padding: 8px 0 0 0 !important;  
  
}
```

```
.status-table-title {  
  
    font-size: 1.5em;  
  
    background-color: #000;  
  
    color: #fff;  
  
    border-bottom: 0 !important;  
  
    font-weight: bold;  
  
}
```

```
.cloudops-response {  
  
    background-color: #ffd107;  
  
    border-color: #ffc107;  
  
    color: black !important;  
  
    float: right;  
  
    height: 50px;  
  
    padding-top: 14px;  
  
}
```

```
.cloudops-response:hover {  
  
    color: black;  
  
    background-color: #ffc107;  
  
}
```

```
.outage-response {  
  
    margin-left: 10px;
```

```
background-color: #d9534f;

border-color: #d43f3a;

float: right;

height: 50px;

padding-top: 14px;

}

.outage-response:hover {

color: #fff;

background-color: #d43f3a;

}

.normal-list {

padding: 20px;

}

.search-label:hover {

text-decoration: underline;

}

.icon {

color: #337ab7;

}

.status-logout-wrapper,

.status-help-wrapper {

float: right;

color: #fff;

margin-right: 10px;

margin-top: 2px;

border-left: 1px solid #fff;
```

```
padding-left: 15px;

height: 55px;

}

.status-logout-wrapper a {

    color: #fff !important;

}

.status-help-wrapper a,

.status-help-wrapper a:visited {

    color: #fff;

    text-decoration: none;

}

a:visited {

    color: #337ab7;

}

.system-group-row {

    padding: 5px;

    border-bottom: #fff 3px solid;

    cursor: pointer;

    height: 53px;

}

.system-group-child-row {

    padding: 5px;

    background-color: #f3f3f3;

    border-bottom: #fff 3px solid;

}

.system-group-row div {
```

```
padding-top: 7px;

}

.status-help-content {

    font-size: 1.2em;

}

.status-row {

    padding-top: 12px !important;

    height: 47px;

    border-bottom: #fff 3px solid;

}

.status-row a.btn {

    margin-top: 0;

}

#status td {

    vertical-align: top;

}

.status-table-container {

    margin: 0 auto;

    border: 0 solid #000;

}

.status-table-container-800width {

    max-width: 800px !important;

}

.status-table-container-1024width {

    max-width: 1024px !important;

}
```



```
.center-modal {
```

```
    margin: 0 auto;
```

```
}
```

```
.k-header {
```

```
    font-weight: bold !important;
```

```
    white-space: normal !important;
```

```
}
```

```
.status-table td {
```

```
    border-bottom: 3px solid #fff !important;
```

```
}
```

```
.status-search-table td {
```

```
    border-bottom: 3px solid #fff !important;
```

```
}
```

```
.overflow-show {
```

```
    text-overflow: clip !important;
```

```
}
```

```
.status-header {
```

```
    background-color: #666;
```

```
    color: #fff;
```

```
    font-weight: bold;
```

```
}
```

```
th.status-header {
```

```
    border-bottom: 2px solid #000088 !important;
```

```
    font-size: 1.2em;
```

```
}
```

```
.status-function-container {
```

```
margin-top: 22px;

margin-bottom: 12px;

text-align: right;

}

.status-search-container {

margin-bottom: 12px;

}

.status-indicator {

width: 30px;

}

.indent-row {

padding-left: 30px !important;

}

.vertical-middle td {

vertical-align: middle !important;

}

.vertical-top td,

.vertical-top {

vertical-align: top !important;

}

.status-grid-container {

margin-top: 20px;

}

.status-grid-container th {

background-color: #0096d5;

color: #fff;
```

```
}
```

```
.input-group-addon {
```

```
    min-width: 120px;
```

```
    padding-top: 7px;
```

```
    text-align: right !important;
```

```
}
```

```
.input-group {
```

```
    width: 100%;
```

```
}
```

```
input[type="text"],
```

```
textarea {
```

```
    padding-left: 6px !important;
```

```
    color: #656565 !important;
```

```
}
```

```
select {
```

```
    padding-left: 6px !important;
```

```
    color: #656565 !important;
```

```
}
```

```
.top7,
```

```
.status-search-container div[class^="col-"] {
```

```
    margin-top: 7px;
```

```
}
```

```
a.btn {
```

```
    color: #fff;
```

```
}
```

```
.k-no-data td:after {
```

```
    content: "No records found";

    height: 30px;

}

.k-grid tr:not(.k-state-selected):hover {

    background: none !important;

    color: inherit !important;

}

.k-grid .k-alt:not(.k-state-selected):hover {

    background: #f1f1f1 !important;

}

.k-grid td {

    vertical-align: top !important;

}

.k-datepicker {

    width: 100% !important;

}

.k-picker-wrap,

.k-widget {

    border-top-left-radius: 0 !important;

    border-bottom-left-radius: 0 !important;

}

.k-input {

    font-weight: normal !important;

    height: 34px;

}

.top0 {
```

```
    margin-top: 0px !important;

}

.top10 {

    margin-top: 10px;

}

.top15 {

    margin-top: 15px;

}

.top20 {

    margin-top: 20px;

}

.status-message {

    height: 140px !important;

}

.status-success {

    color: #fff !important;

    background-color: #28a745 !important;

    background-color: #3e973e !important;

}

.status-warning {

    color: #fff !important;

    background-color: #ffc107 !important;

    background-color: #f0c62e !important;

}

.status-danger {

    color: #fff !important;
```

```
background-color: #dc3545 !important;
```

```
}
```

```
.status-maintwindow-start,
```

```
.status-maintwindow-end {
```

```
color: mediumpurple;
```

```
background-color: mediumpurple;
```

```
}
```

```
/*a.status-maintwindow-start {
```

```
margin-right: 10px !important;
```

```
*/
```

```
.status-button-transparent {
```

```
margin-top: 3px;
```

```
width: 13px;
```

```
height: 13px;
```

```
}
```

```
.status-button {
```

```
margin-top: 3px;
```

```
width: 13px;
```

```
height: 13px;
```

```
border-radius: 7px;
```

```
border: 1px solid black;
```

```
float: left;
```

```
margin-right: 6px;
```

```
}
```

```
.status-button-indent {
```

```
margin-top: 3px;
```

```
width: 13px;

height: 13px;

border-radius: 7px;

border: 1px solid black;

float: left;

margin-left: 8px;

}

.status-button-nogroup {

margin-left: 5px;

}

.float-left {

float: left;

display: block;

}

.is-table-row {

display: table;

}

.is-table-row [class*="col-"] {

float: none;

display: table-cell;

vertical-align: top;

}

.row.match-my-cols {

overflow: hidden;

}

.row.match-my-cols [class*="col-"] {
```

```
margin-bottom: -99999px;

padding-bottom: 100004px;

}

.grid-icon-column {

width: 25px;

text-align: center !important;

}

.grid-info-column {

width: 70px;

text-align: center !important;

}

.center-column {

text-align: center !important;

}

.system-group {

cursor: default;

margin-right: 20px;

}

.field-validation-error {

color: #b94a48;

}

.field-validation-valid {

display: none;

}

input[type="checkbox"].input-validation-error {

border: 0 none;
```



```
}

.validation-summary-errors {

    color: #b94a48;

}

.validation-summary-valid {

    display: none;

}

.k-multiselect-wrap {

    background-color: transparent !important;

}

.k-multiselect {

    background-color: #fff !important;

}

.input-validation-error,

.input-validation-error + .btn-group {

    border: 1px solid #b94a48 !important;

    background: #FEF1EC !important;

}

.btn-primary,

.btn-primary:hover,

.btn-primary:visited {

    color: #fff;

}

.btn-primary:hover {

    text-decoration: none;

}
```

```
.k-calendar td.k-state-selected .k-link {  
  
    background-color: #3beedd !important;  
  
    color: #000 !important;  
  
    box-shadow: inset 0 0 2px 1px #0096d5 !important;  
  
    border-color: #0096d5 !important;  
  
}
```

```
.k-calendar .k-footer .k-nav-today {  
  
    color: #0096d5 !important;  
  
}
```

```
.force-text-center {  
  
    text-align: center !important;  
  
}
```

```
.force-text-left {  
  
    text-align: left !important;  
  
}
```

```
.input[type="text"],  
  
select {  
  
    height: 36px !important;  
  
}
```

```
.false-alarm:before {  
  
    content: "\e101";  
  
    color: #ffc107;  
  
    font-family: 'Glyphicons Halflings', sans-serif;  
  
    font-size: 1.3em;  
  
}
```

```
.status-username {
```

```
display: block;

width: 100%;

text-align: right;

line-height: 20px;

}
```

```
.status-domain {

display: block;

font-weight: bold;

text-align: right;

line-height: 20px;

}
```

```
.status-help-section {

border-top: 1px solid #ccc;

padding-top: 10px;

font-size: 2em !important;

font-weight: normal;

margin-top: 20px;

margin-bottom: 15px;

cursor: pointer;

}
```

```
.status-help-section:after {

content: "\e167";

font-family: "Glyphicons Halflings", sans-serif;

font-size: 0.5em;

padding: 3px;

border: 4px solid white;
```

```
color: white;

background-color: #bbb;

margin-left: 7px;

margin-top: -6px;

cursor: pointer;

}

.status-help-section:hover:after {

    background-color: #888;

}

.status-help-content .subsection {

    font-size: 1.3em;

    margin-top: 22px;

}

.status-help-content::after {

    content: ".";

    display: block;

    clear: both;

    visibility: hidden;

    height: 0;

}

.status-image {

    float: left;

    margin-right: 10px;

}

.status-image-large {

    border: 5px solid #ccc;
```

```
padding: 5px;

margin: 10px;

}

.glyphicon-ok-circle {

color: #009900;

font-size: 1.1em;

font-weight: bold;

}

.glyphicon-remove-circle {

color: #b00000;

font-size: 1.1em;

font-weight: bold;

}

a.search-label {

display: block;

float: right;

padding: 0px;

border: 2px solid #fff;

border-radius: 7px;

background-color: #666;

text-decoration: none;

text-align: center;

}

a.search-label,

a.search-label:hover,

a.search-label:visited {
```

```
    color: #fff;

}

.thumbnail {

    width: 300px;

    float: right;

    border: 5px solid #0096d5;

}

.thumbnail:before {

    content: "\e164";

    font-family: "Glyphicons Halflings", sans-serif;

    position: absolute;

    margin-left: 253px;

    padding: 5px;

    border: 4px solid white;

    color: white;

    background-color: #bbb;

}

.status-legend-item {

    float: right;

    padding-right: 18px;

}

@media screen and (max-width: 359px) {

    .plex-page-title {

        display: none;

    }

}
```

```
@media screen and (max-width: 479px) {
```

```
  body {
```

```
    font-size: 1.2em;
```

```
    line-height: 1.8em;
```

```
  }
```

```
  .btn {
```

```
    width: 100%;
```

```
    margin-bottom: 6px;
```

```
  }
```

```
  .status-legend-container {
```

```
    padding-bottom: 10px;
```

```
    padding-top: 10px;
```

```
  }
```

```
  .status-help-wrapper {
```

```
    font-size: 1.5em;
```

```
    padding-top: 8px;
```

```
    padding-left: 15px;
```

```
  }
```

```
  .input-group[type="text"],
```

```
  select,
```

```
  .form-control,
```

```
  .k-input {
```

```
    font-size: 1.1em !important;
```

```
  }
```

```
  .center-modal,
```

```
  .modal-dialog {
```

```
width: 90%;

}

.plex-navbar-title-container {

display: none;

}

a.search-label {

position: relative;

width: 91px;

font-size: 0.9em;

padding-top: 11px;

height: 50px;

}

.status-subsystem {

padding-top: 10px !important;

}

.system-group-row-collapsed:before {

font-size: 1em;

margin-top: 6px;

width: 14px;

padding-top: 0;

}

.system-group-row-expanded:before {

font-size: 1em;

margin-top: 6px;

width: 14px;

padding-top: 0;
```



```
}
```

```
h2 {
```

```
    font-size: 2em;
```

```
}
```

```
.plex-navbar-panel {
```

```
    top: 60px;
```

```
}
```

```
}
```

```
@media screen and (min-width: 480px) and (max-width: 768px) {
```

```
    .status-search-table-nowrap {
```

```
        white-space: nowrap;
```

```
}
```

```
.status-legend-container {
```

```
    padding-bottom: 15px;
```

```
    display: block;
```

```
    margin: 0 auto;
```

```
    margin-bottom: 12px;
```

```
    padding-top: 10px;
```

```
}
```

```
.status-legend-item {
```

```
    float: right;
```

```
}
```

```
body {
```

```
    font-size: 1.2em;
```

```
}
```

```
.k-header {
```

```
font-size: 1.1em;

}

.status-help-wrapper {

font-size: 2.2em;

padding-top: 8px;

padding-left: 15px;

}

.input[type="text"],

select,

.form-control,

.k-input {

font-size: 1.2em !important;

}

.center-modal,

.modal-dialog {

width: 90%;

}

a.search-label {

width: 91px;

font-size: 0.8em;

padding-top: 5px;

height: 35px;

}

.status-subsystem {

padding-top: 8px !important;

}
```

```
.system-group-row-collapsed:before {  
  
    font-size: 1em;  
  
    margin-top: 8px;  
  
    width: 14px;  
  
    padding-top: 0;  
  
}  
  
.system-group-row-expanded:before {  
  
    font-size: 1em;  
  
    margin-top: 8px;  
  
    width: 14px;  
  
    padding-top: 0;  
  
}  
  
.plex-navbar-panel {  
  
    top: 60px;  
  
}  
  
}
```

```
@media screen and (min-width: 769px) {
```

```
.status-search-table-nowrap {  
  
    white-space: nowrap;  
  
}
```

```
.status-legend-container {  
  
    float: right;  
  
    padding-bottom: 10px;  
  
}
```

```
.text-nowrap {  
  
    white-space: nowrap;
```

```
}

.status-help-wrapper {

  font-size: 2.2em;

  padding-top: 8px;

  padding-left: 15px;

}

.system-group-row-collapsed:before {

  font-size: 1em;

  margin-top: 6px;

  width: 14px;

  padding-top: 0;

}

.system-group-row-expanded:before {

  font-size: 1em;

  margin-top: 6px;

  width: 14px;

  padding-top: 0;

}

.center-modal {

  width: 600px;

}

a.search-label {

  width: 91px;

  font-size: 0.8em;

  padding-top: 4px;

  height: 35px;
```

```
}  
  
.plex-navbar-panel {  
  
  top: 60px;  
  
}  
  
}
```

layout.less (Status.Plex.com\Status.Plex.Web\styles\layout.less):

```
@import "_colorScheme.less";
```

```
body {  
  
  padding: 0;  
  
  font-family: Arial,Helvetica Neue,Helvetica,sans-serif;  
  
  font-size: 14px;  
  
}
```

```
@media (max-width: 767px) {  
  
  body {  
  
    font-size: 12px !important;  
  
  }  
  
}
```

```
h2 {  
  
  font-size: 2em !important;  
  
}
```

```
.input-group-addon {
```

```
font-size: 1em !important;

}
```

```
.body-content {

padding-left: 15px;

padding-right: 15px;

}
```

```
.clear-fix {

clear: both;

}
```

```
.system-group-row-collapsed:before {

content: "\e080";

font-weight: normal;

float: left;

font-family: "Glyphicons Halflings", sans-serif;

position: absolute;

}
```

```
.system-group-row-expanded:before {

font-weight: normal;

float: left;

position: absolute;

font-family: "Glyphicons Halflings", sans-serif;

content: "\e114";
```

```
}
```

```
.status-column {  
  
    width: 18px;  
  
    padding: 8px 0 0 0 !important;  
  
    max-width: 18px;  
  
}
```

```
.status-column-indent {  
  
    width: 21px;  
  
    max-width: 21px;  
  
    padding: 8px 0 0 0 !important;  
  
}
```

```
.status-table-title {  
  
    font-size: 1.5em;  
  
    background-color: #000;  
  
    color: #fff;  
  
    border-bottom: 0 !important;  
  
    font-weight: bold;  
  
}
```

```
.cloudops-response {  
  
    background-color: #ffd107;  
  
    border-color: #ffc107;  
  
    color: black !important;
```

```
float: right;

height: 50px;

padding-top: 14px;

}
```

```
.cloudops-response:hover {

color: black;

background-color: #ffc107;

}
```

```
.outage-response {

margin-left: 10px;

background-color: #d9534f;

border-color: #d43f3a;

float: right;

height: 50px;

padding-top: 14px;

}
```

```
.outage-response:hover {

color: #fff;

background-color: #d43f3a;

}
```

```
.normal-list {

padding: 20px;
```



```
}
```

```
.search-label:hover {  
    text-decoration: underline;  
}
```

```
.icon {  
    color: #337ab7;  
}
```

```
.status-logout-wrapper, .status-help-wrapper {  
    float: right;  
    color: #fff;  
    margin-right: 10px;  
    margin-top: 2px;  
    border-left: 1px solid #fff;  
    padding-left: 15px;  
    height: 55px;  
}
```

```
.status-logout-wrapper a {  
    color: #fff !important;  
}
```

```
.status-help-wrapper a, .status-help-wrapper a:visited {  
    color: #fff;
```

```
text-decoration: none;

}
```

```
a:visited {

    color: #337ab7;

}
```

```
.system-group-row {

    padding: 5px;

    border-bottom: #fff 3px solid;

    cursor: pointer;

    height: 53px;

}
```

```
.system-group-child-row {

    padding: 5px;

    background-color: #f3f3f3;

    border-bottom: #fff 3px solid;

}
```

```
.system-group-row div {

    padding-top: 7px;

}
```

```
.status-help-content {

    font-size: 1.2em;
```

```
}
```

```
.status-row {  
  
    padding-top: 12px !important;  
  
    height: 47px;  
  
    border-bottom: #fff 3px solid;  
  
}
```

```
.status-row a.btn {  
  
    margin-top: 0;  
  
}
```

```
#status td {  
  
    vertical-align: top;  
  
}
```

```
.status-table-container {  
  
    margin: 0 auto;  
  
    border: 0 solid #000;  
  
}
```

```
.status-table-container-800width {  
  
    max-width: 800px !important;  
  
}
```

```
.status-table-container-1024width {
```

```
max-width: 1024px !important;

}

.center-modal {

    margin: 0 auto;

}

.k-header {

    font-weight: bold !important;

    white-space: normal !important;

}

.status-table td {

    border-bottom: 3px solid #fff !important;

}

.status-search-table td {

    border-bottom: 3px solid #fff !important;

}

.overflow-show {

    text-overflow: clip !important;

}

.status-header {

    background-color: #666;
```

```
    color: #fff;

    font-weight: bold;
}
```

```
th.status-header {

    border-bottom: 2px solid #000088 !important;

    font-size: 1.2em;
}
```

```
.status-function-container {

    margin-top: 22px;

    margin-bottom: 12px;

    text-align: right;
}
```

```
.status-search-container {

    margin-bottom: 12px;
}
```

```
.status-indicator {

    width: 30px;
}
```

```
.indent-row {

    padding-left: 30px !important;
}
```

```
.vertical-middle td {  
  
    vertical-align: middle !important;  
  
}
```

```
.vertical-top td, .vertical-top {  
  
    vertical-align: top !important;  
  
}
```

```
.status-grid-container {  
  
    margin-top: 20px;  
  
}
```

```
.status-grid-container th {  
  
    background-color: #0096d5;  
  
    color: #fff;  
  
}
```

```
.input-group-addon {  
  
    min-width: 120px;  
  
    padding-top: 7px;  
  
    text-align: right !important;  
  
}
```

```
.input-group {  
  
    width: 100%;
```

```
}
```

```
input[type="text"], textarea {  
  
    padding-left: 6px !important;  
  
    color: #656565 !important;  
  
}
```

```
select {  
  
    padding-left: 6px !important;  
  
    color: #656565 !important;  
  
}
```

```
.top7, .status-search-container div[class^="col-"] {  
  
    margin-top: 7px;  
  
}
```

```
a.btn {  
  
    color: #fff;  
  
}
```

```
.k-no-data td:after {  
  
    content: "No records found";  
  
    height: 30px;  
  
}
```

```
.k-grid tr:not(.k-state-selected):hover {
```

```
background: none !important;

color: inherit !important;
}

.k-grid .k-alt:not(.k-state-selected):hover {

    background: #f1f1f1 !important;
}

.k-grid td {

    vertical-align: top !important;
}

.k-datepicker {

    width: 100% !important;
}

.k-picker-wrap, .k-widget {

    border-top-left-radius: 0 !important;

    border-bottom-left-radius: 0 !important;
}

.k-input {

    font-weight: normal !important;

    height: 34px;
}
```



```
.top0 {  
  
    margin-top: 0px !important;  
  
}
```

```
.top10 {  
  
    margin-top: 10px;  
  
}
```

```
.top15 {  
  
    margin-top: 15px;  
  
}
```

```
.top20 {  
  
    margin-top: 20px;  
  
}
```

```
.status-message {  
  
    height: 140px !important;  
  
}
```

```
.status-success {  
  
    color: #fff !important;  
  
    background-color: #28a745 !important;  
  
    background-color: #3e973e !important;  
  
}
```

```
.status-warning {  
  
    color: #fff !important;  
  
    background-color: #ffc107 !important;  
  
    background-color: #f0c62e !important;  
  
}
```

```
.status-danger {  
  
    color: #fff !important;  
  
    background-color: #dc3545 !important;  
  
}
```

```
.status-maintwindow-start, .status-maintwindow-end {  
  
    color: mediumpurple;  
  
    background-color: mediumpurple;  
  
}
```

```
/*a.status-maintwindow-start {  
  
    margin-right: 10px !important;  
  
}*/
```

```
.status-button-transparent {  
  
    margin-top: 3px;  
  
    width: 13px;  
  
    height: 13px;  
  
}
```

```
.status-button {  
  
    margin-top: 3px;  
  
    width: 13px;  
  
    height: 13px;  
  
    border-radius: 7px;  
  
    border: 1px solid black;  
  
    float: left;  
  
    margin-right: 6px;  
  
}
```

```
.status-button-indent {  
  
    margin-top: 3px;  
  
    width: 13px;  
  
    height: 13px;  
  
    border-radius: 7px;  
  
    border: 1px solid black;  
  
    float: left;  
  
    margin-left: 8px;  
  
}
```

```
.status-button-nogroup {  
  
    margin-left: 5px;  
  
}
```

```
.float-left {  
  
    float: left;
```

```
display: block;

}
```

```
.is-table-row {

display: table;

}
```

```
.is-table-row [class*="col-"] {

float: none;

display: table-cell;

vertical-align: top;

}
```

```
.row.match-my-cols {

overflow: hidden;

}
```

```
.row.match-my-cols [class*="col-"] {

margin-bottom: -99999px;

padding-bottom: 100004px;

}
```

```
.grid-icon-column {

width: 25px;

text-align: center !important;

}
```

```
.grid-info-column {  
  
    width: 70px;  
  
    text-align: center !important;  
  
}
```

```
.center-column {  
  
    text-align: center !important;  
  
}
```

```
.system-group {  
  
    cursor: default;  
  
    margin-right: 20px;  
  
}
```

```
.field-validation-error {  
  
    color: #b94a48;  
  
}
```

```
.field-validation-valid {  
  
    display: none;  
  
}
```

```
input[type="checkbox"].input-validation-error {  
  
    border: 0 none;  
  
}
```

```
.validation-summary-errors {  
  
    color: #b94a48;  
  
}
```

```
.validation-summary-valid {  
  
    display: none;  
  
}
```

```
.k-multiselect-wrap {  
  
    background-color: transparent !important;  
  
}
```

```
.k-multiselect {  
  
    background-color: #fff !important;  
  
}
```

```
.input-validation-error, .input-validation-error + .btn-group {  
  
    border: 1px solid #b94a48 !important;  
  
    background: #FEF1EC !important;  
  
}
```

```
.btn-primary, .btn-primary:hover, .btn-primary:visited {  
  
    color: #fff;  
  
}
```

```
.btn-primary:hover {  
  
    text-decoration: none;  
  
}
```

```
.k-calendar td.k-state-selected .k-link {  
  
    background-color: #3beedd !important;  
  
    color: #000 !important;  
  
    box-shadow: inset 0 0 2px 1px #0096d5 !important;  
  
    border-color: #0096d5 !important;  
  
}
```

```
.k-calendar .k-footer .k-nav-today {  
  
    color: #0096d5 !important;  
  
}
```

```
.force-text-center {  
  
    text-align: center !important;  
  
}
```

```
.force-text-left {  
  
    text-align: left !important;  
  
}
```

```
.input[type="text"], select {  
  
    height: 36px !important;  
  
}
```

```
.false-alarm:before {  
  
    content: "\e101";  
  
    color: #ffc107;  
  
    font-family: 'Glyphicons Halflings', sans-serif;  
  
    font-size: 1.3em;  
  
}
```

```
.status-username {  
  
    display: block;  
  
    width: 100%;  
  
    text-align: right;  
  
    line-height: 20px;  
  
}
```

```
.status-domain {  
  
    display: block;  
  
    font-weight: bold;  
  
    text-align: right;  
  
    line-height: 20px;  
  
}
```

```
.status-help-section {  
  
    border-top: 1px solid #ccc;  
  
    padding-top: 10px;  
  
    font-size: 2em !important;
```



```
font-weight: normal;

margin-top: 20px;

margin-bottom: 15px;

cursor: pointer;

}
```

```
.status-help-section:after {

    content: "\e167";

    font-family: "Glyphicons Halflings", sans-serif;

    font-size: .5em;

    padding: 3px;

    border: 4px solid white;

    color: white;

    background-color: #bbb;

    margin-left: 7px;

    margin-top: -6px;

    cursor: pointer;

}
```

```
.status-help-section:hover:after {

    background-color: #888;

}
```

```
.status-help-content .subsection {

    font-size: 1.3em;

    margin-top: 22px;
```

```
}
```

```
.status-help-content::after {
```

```
    content: ".";
```

```
    display: block;
```

```
    clear: both;
```

```
    visibility: hidden;
```

```
    height: 0;
```

```
}
```

```
.status-image {
```

```
    float: left;
```

```
    margin-right: 10px;
```

```
}
```

```
.status-image-large {
```

```
    border: 5px solid #ccc;
```

```
    padding: 5px;
```

```
    margin: 10px;
```

```
}
```

```
.glyphicon-ok-circle {
```

```
    color: #009900;
```

```
    font-size: 1.1em;
```

```
    font-weight: bold;
```

```
}
```

```
.glyphicon-remove-circle {  
  
    color: #b00000;  
  
    font-size: 1.1em;  
  
    font-weight: bold;  
  
}
```

```
a.search-label {  
  
    display: block;  
  
    float: right;  
  
    padding: 0px;  
  
    border: 2px solid #fff;  
  
    border-radius: 7px;  
  
    background-color: #666;  
  
    text-decoration: none;  
  
    text-align: center;  
  
}
```

```
a.search-label, a.search-label:hover, a.search-label:visited {  
  
    color: #fff;  
  
}
```

```
.thumbnail {  
  
    width: 300px;  
  
    float: right;  
  
    border: 5px solid #0096d5;
```

```
}
```

```
.thumbnail:before {  
  
    content: "\e164";  
  
    font-family: "Glyphicons Halflings", sans-serif;  
  
    position: absolute;  
  
    margin-left: 253px;  
  
    padding: 5px;  
  
    border: 4px solid white;  
  
    color: white;  
  
    background-color: #bbb;  
  
}
```

```
.status-legend-item {  
  
    float: right;  
  
    padding-right: 18px;  
  
}
```

```
@media screen and (max-width: 359px) {  
  
    .plex-page-title {  
  
        display: none;  
  
    }  
  
}
```

```
@media screen and (max-width: 479px) {  
  
    body {
```

```
font-size: 1.2em;

line-height: 1.8em;

}
```

```
.btn {

width: 100%;

margin-bottom: 6px;

}
```

```
.status-legend-container {

padding-bottom: 10px;

padding-top: 10px;

}
```

```
.status-help-wrapper {

font-size: 1.5em;

padding-top: 8px;

padding-left: 15px;

}
```

```
.input-group[type="text"], select, .form-control, .k-input {

font-size: 1.1em !important;

}
```

```
.center-modal, .modal-dialog {

width: 90%;

}
```

```
}
```

```
.plex-navbar-title-container {
```

```
    display: none;
```

```
}
```

```
a.search-label {
```

```
    position: relative;
```

```
    width: 91px;
```

```
    font-size: .9em;
```

```
    padding-top: 11px;
```

```
    height: 50px;
```

```
}
```

```
.status-subsystem {
```

```
    padding-top: 10px !important;
```

```
}
```

```
.system-group-row-collapsed:before {
```

```
    font-size: 1em;
```

```
    margin-top: 6px;
```

```
    width: 14px;
```

```
    padding-top: 0;
```

```
}
```

```
.system-group-row-expanded:before {
```

```
font-size: 1em;

margin-top: 6px;

width: 14px;

padding-top: 0;

}
```

```
h2 {

    font-size: 2em;

}
```

```
.plex-navbar-panel {

    top: 60px;

}

}
```

```
@media screen and (min-width: 480px) and (max-width: 768px) {
```

```
.status-search-table-nowrap {

    white-space: nowrap;

}
```

```
.status-legend-container {

    padding-bottom: 15px;

    display: block;

    margin: 0 auto;

    margin-bottom: 12px;

    padding-top: 10px;
```

```
}
```

```
.status-legend-item {  
    float: right;  
}
```

```
body {  
    font-size: 1.2em;  
}
```

```
.k-header {  
    font-size: 1.1em;  
}
```

```
.status-help-wrapper {  
    font-size: 2.2em;  
    padding-top: 8px;  
    padding-left: 15px;  
}
```

```
.input[type="text"], select, .form-control, .k-input {  
    font-size: 1.2em !important;  
}
```

```
.center-modal, .modal-dialog {  
    width: 90%;
```



```
}
```

```
a.search-label {  
  
  width: 91px;  
  
  font-size: .8em;  
  
  padding-top: 5px;  
  
  height: 35px;  
  
}
```

```
.status-subsystem {  
  
  padding-top: 8px !important;  
  
}
```

```
.system-group-row-collapsed:before {  
  
  font-size: 1em;  
  
  margin-top: 8px;  
  
  width: 14px;  
  
  padding-top: 0;  
  
}
```

```
.system-group-row-expanded:before {  
  
  font-size: 1em;  
  
  margin-top: 8px;  
  
  width: 14px;  
  
  padding-top: 0;  
  
}
```

```
.plex-navbar-panel {  
  
    top: 60px;  
  
}  
  
}
```

```
@media screen and (min-width:769px) {
```

```
.status-search-table-nowrap {  
  
    white-space: nowrap;  
  
}
```

```
.status-legend-container {  
  
    float: right;  
  
    padding-bottom: 10px;  
  
}
```

```
.text-nowrap {  
  
    white-space: nowrap;  
  
}
```

```
.status-help-wrapper {  
  
    font-size: 2.2em;  
  
    padding-top: 8px;  
  
    padding-left: 15px;  
  
}
```

```
.system-group-row-collapsed:before {  
  
    font-size: 1em;  
  
    margin-top: 6px;  
  
    width: 14px;  
  
    padding-top: 0;  
  
}
```

```
.system-group-row-expanded:before {  
  
    font-size: 1em;  
  
    margin-top: 6px;  
  
    width: 14px;  
  
    padding-top: 0;  
  
}
```

```
.center-modal {  
  
    width: 600px;  
  
}
```

```
a.search-label {  
  
    width: 91px;  
  
    font-size: .8em;  
  
    padding-top: 4px;  
  
    height: 35px;  
  
}
```

```
.plex-navbar-panel {
```

```

top: 60px;

}

}

layout.min.css (Status.Plex.com\Status.Plex.Web\styles\layout.min.css):

body{padding:0;font-family:Arial,Helvetica
Neue,Helvetica,sans-serif;font-size:14px;}@media(max-width:767px){body{font-size:12px !important;}}h2{font-size:2em
!important;}.input-group-addon{font-size:1em
!important;}.body-content{padding-left:15px;padding-right:15px;}.clear-fix{clear:both;}.system-group-row-collapsed:befor
e{content:"";font-weight:normal;float:left;font-family:"Glyphicons
Halflings",sans-serif;position:absolute;}.system-group-row-expanded:before{font-weight:normal;float:left;position:absolut
e;font-family:"Glyphicons Halflings",sans-serif;content:"";}.status-column{width:18px;padding:8px 0 0 0
!important;max-width:18px;}.status-column-indent{width:21px;max-width:21px;padding:8px 0 0 0
!important;}.status-table-title{font-size:1.5em;background-color:#000;color:#fff;border-bottom:0
!important;font-weight:bold;}.cloudops-response{background-color:#ffd107;border-color:#ffc107;color:#000
!important;float:right;height:50px;padding-top:14px;}.cloudops-response:hover{color:#000;background-color:#ffc107;}.out
age-response{margin-left:10px;background-color:#d9534f;border-color:#d43f3a;float:right;height:50px;padding-top:14px;
}.outage-response:hover{color:#fff;background-color:#d43f3a;}.normal-list{padding:20px;}.search-label:hover{text-decora
tion:underline;}.icon{color:#337ab7;}.status-logout-wrapper,.status-help-wrapper{float:right;color:#fff;margin-right:10px;m
argin-top:2px;border-left:1px solid #fff;padding-left:15px;height:55px;}.status-logout-wrapper a{color:#fff
!important;}.status-help-wrapper a,.status-help-wrapper
a:visited{color:#fff;text-decoration:none;}a:visited{color:#337ab7;}.system-group-row{padding:5px;border-bottom:#fff 3px
solid;cursor:pointer;height:53px;}.system-group-child-row{padding:5px;background-color:#f3f3f3;border-bottom:#fff 3px
solid;}.system-group-row div{padding-top:7px;}.status-help-content{font-size:1.2em;}.status-row{padding-top:12px
!important;height:47px;border-bottom:#fff 3px solid;}.status-row a.btn{margin-top:0;}#status
td{vertical-align:top;}.status-table-container{margin:0 auto;border:0 solid

```

```
#000;}.status-table-container-800width{max-width:800px

!important;}.status-table-container-1024width{max-width:1024px !important;}.center-modal{margin:0

auto;}.k-header{font-weight:bold !important;white-space:normal !important;}.status-table td{border-bottom:3px solid #fff

!important;}.status-search-table td{border-bottom:3px solid #fff !important;}.overflow-show{text-overflow:clip

!important;}.status-header{background-color:#666;color:#fff;font-weight:bold;}.th.status-header{border-bottom:2px solid

#008

!important;font-size:1.2em;}.status-function-container{margin-top:22px;margin-bottom:12px;text-align:right;}.status-search

h-container{margin-bottom:12px;}.status-indicator{width:30px;}.indent-row{padding-left:30px !important;}.vertical-middle

td{vertical-align:middle !important;}.vertical-top td,.vertical-top{vertical-align:top

!important;}.status-grid-container{margin-top:20px;}.status-grid-container

th{background-color:#0096d5;color:#fff;}.input-group-addon{min-width:120px;padding-top:7px;text-align:right

!important;}.input-group{width:100%;}input[type="text"],textarea{padding-left:6px !important;color:#656565

!important;}select{padding-left:6px !important;color:#656565 !important;}.top7,.status-search-container

div[class^="col-"]{margin-top:7px;}.a.btn{color:#fff;}.k-no-data td:after{content:"No records found";height:30px;}.k-grid

tr:not(.k-state-selected):hover{background:none !important;color:inherit !important;}.k-grid

.k-alt:not(.k-state-selected):hover{background:#f1f1f1 !important;}.k-grid td{vertical-align:top

!important;}.k-datepicker{width:100% !important;}.k-picker-wrap,.k-widget{border-top-left-radius:0

!important;border-bottom-left-radius:0 !important;}.k-input{font-weight:normal !important;height:34px;}.top0{margin-top:0

!important;}.top10{margin-top:10px;}.top15{margin-top:15px;}.top20{margin-top:20px;}.status-message{height:140px

!important;}.status-success{color:#fff !important;background-color:#28a745 !important;background-color:#3e973e

!important;}.status-warning{color:#fff !important;background-color:#ffc107 !important;background-color:#f0c62e

!important;}.status-danger{color:#fff !important;background-color:#dc3545

!important;}.status-maintwindow-start,.status-maintwindow-end{color:#9370d8;background-color:#9370d8;}.status-button

-transparent{margin-top:3px;width:13px;height:13px;}.status-button{margin-top:3px;width:13px;height:13px;border-radius:

s:7px;border:1px solid

#000;float:left;margin-right:6px;}.status-button-indent{margin-top:3px;width:13px;height:13px;border-radius:7px;border:1
```

px solid

#000;float:left;margin-left:8px;}.status-button-nogroup{margin-left:5px;}.float-left{float:left;display:block;}.is-table-row{display:table;}.is-table-row

[class\*="col-"]{float:none;display:table-cell;vertical-align:top;}.row.match-my-cols{overflow:hidden;}.row.match-my-cols

[class\*="col-"]{margin-bottom:-99999px;padding-bottom:100004px;}.grid-icon-column{width:25px;text-align:center

!important;}.grid-info-column{width:70px;text-align:center !important;}.center-column{text-align:center

!important;}.system-group{cursor:default;margin-right:20px;}.field-validation-error{color:#b94a48;}.field-validation-valid{display:none;}.input[type="checkbox"].input-validation-error{border:0

none;}.validation-summary-errors{color:#b94a48;}.validation-summary-valid{display:none;}.k-multiselect-wrap{background-color:transparent !important;}.k-multiselect{background-color:#fff

!important;}.input-validation-error,.input-validation-error+.btn-group{border:1px solid #b94a48

!important;background:#fef1ec

!important;}.btn-primary,.btn-primary:hover,.btn-primary:visited{color:#fff;}.btn-primary:hover{text-decoration:none;}.k-cal

endar td.k-state-selected .k-link{background-color:#3beedd !important;color:#000 !important;box-shadow:inset 0 0 2px 1px #0096d5 !important;border-color:#0096d5 !important;}.k-calendar .k-footer .k-nav-today{color:#0096d5

!important;}.force-text-center{text-align:center !important;}.force-text-left{text-align:left

!important;}.input[type="text"],select{height:36px

!important;}.false-alarm:before{content:"";color:#ffc107;font-family:'Glyphicons

Halflings',sans-serif;font-size:1.3em;}.status-username{display:block;width:100%;text-align:right;line-height:20px;}.status

-domain{display:block;font-weight:bold;text-align:right;line-height:20px;}.status-help-section{border-top:1px solid

#ccc;padding-top:10px;font-size:2em

!important;font-weight:normal;margin-top:20px;margin-bottom:15px;cursor:pointer;}.status-help-section:after{content:"";fo

nt-family:"Glyphicons Halflings",sans-serif;font-size:.5em;padding:3px;border:4px solid

#fff;color:#fff;background-color:#bbb;margin-left:7px;margin-top:-6px;cursor:pointer;}.status-help-section:hover:after{bac

kground-color:#888;}.status-help-content

.subsection{font-size:1.3em;margin-top:22px;}.status-help-content::after{content:".";display:block;clear:both;visibility:hidd

en;height:0;}.status-image{float:left;margin-right:10px;}.status-image-large{border:5px solid  
#ccc;padding:5px;margin:10px;}.glyphicon-ok-circle{color:#090;font-size:1.1em;font-weight:bold;}.glyphicon-remove-circle{color:#b00000;font-size:1.1em;font-weight:bold;}a.search-label{display:block;float:right;padding:0;border:2px solid  
#fff;border-radius:7px;background-color:#666;text-decoration:none;text-align:center;}a.search-label,a.search-label:hover  
,a.search-label:visited{color:#fff;}.thumbnail{width:300px;float:right;border:5px solid  
#0096d5;}.thumbnail:before{content:"";font-family:"Glyphicons  
Halflings",sans-serif;position:absolute;margin-left:253px;padding:5px;border:4px solid  
#fff;color:#fff;background-color:#bbb;}.status-legend-item{float:right;padding-right:18px;}@media screen and  
(max-width:359px){.plex-page-title{display:none;}}@media screen and  
(max-width:479px){body{font-size:1.2em;line-height:1.8em;}.btn{width:100%;margin-bottom:6px;}.status-legend-container{padding-bottom:10px;padding-top:10px;}.status-help-wrapper{font-size:1.5em;padding-top:8px;padding-left:15px;}.input-group[type="text"],select,.form-control,.k-input{font-size:1.1em  
!important;}.center-modal,.modal-dialog{width:90%;}.plex-navbar-title-container{display:none;}a.search-label{position:rel  
ative;width:91px;font-size:.9em;padding-top:11px;height:50px;}.status-subsystem{padding-top:10px  
!important;}.system-group-row-collapsed:before{font-size:1em;margin-top:6px;width:14px;padding-top:0;}.system-group-  
row-expanded:before{font-size:1em;margin-top:6px;width:14px;padding-top:0;}h2{font-size:2em;}.plex-navbar-panel{top:  
60px;}}@media screen and (min-width:480px) and  
(max-width:768px){.status-search-table-nowrap{white-space:nowrap;}.status-legend-container{padding-bottom:15px;dis  
play:block;margin:0  
auto;margin-bottom:12px;padding-top:10px;}.status-legend-item{float:right;}body{font-size:1.2em;}.k-header{font-size:1.1  
em;}.status-help-wrapper{font-size:2.2em;padding-top:8px;padding-left:15px;}.input[type="text"],select,.form-control,.k-in  
put{font-size:1.2em  
!important;}.center-modal,.modal-dialog{width:90%;}a.search-label{width:91px;font-size:.8em;padding-top:5px;height:35  
px;}.status-subsystem{padding-top:8px  
!important;}.system-group-row-collapsed:before{font-size:1em;margin-top:8px;width:14px;padding-top:0;}.system-group-  
row-expanded:before{font-size:1em;margin-top:8px;width:14px;padding-top:0;}.plex-navbar-panel{top:60px;}}@media

screen and

```
(min-width:769px){.status-search-table-nowrap{white-space:nowrap;}.status-legend-container{float:right;padding-bottom:10px;}.text-nowrap{white-space:nowrap;}.status-help-wrapper{font-size:2.2em;padding-top:8px;padding-left:15px;}.system-group-row-collapsed:before{font-size:1em;margin-top:6px;width:14px;padding-top:0;}.system-group-row-expanded:before{font-size:1em;margin-top:6px;width:14px;padding-top:0;}.center-modal{width:600px;}a.search-label{width:91px;font-size:.8em;padding-top:4px;height:35px;}.plex-navbar-panel{top:60px;}}
```

locationpicker.css (Status.Plex.com\Status.Plex.Web\styles\locationpicker.css):

```
#location-picker .location {
```

```
border: 1px solid black;
```

```
float: left;
```

```
width: 250px;
```

```
height: 32px;
```

```
background-color: #777;
```

```
color: #fff;
```

```
font-weight: bold;
```

```
padding: 5px 5px 6px 6px;
```

```
cursor: pointer;
```

```
}
```

```
#location-picker .location-highlight {
```

```
background-color: #bababa;
```

```
border-top: 2px solid black;
```

```
border-right: 2px solid black;
```

```
border-left: 2px solid black;
```

```
padding-top: 4px;
```

```
padding-left: 5px;
```



```
}  
  
#location-picker .location:hover {  
  
    background-color: #ccc;  
  
}
```

```
@media (max-width: 767px) {  
  
    #location-picker .location {  
  
        width: 150px;  
  
        padding-top: 6px;  
  
    }  
  
}
```

locationpicker.less (Status.Plex.com\Status.Plex.Web\styles\locationpicker.less):

```
@import "_colorScheme.less";
```

```
#location-picker {  
  
}
```

```
#location-picker .location {  
  
    border: 1px solid black;  
  
    float: left;  
  
    width: 250px;  
  
    height: 32px;  
  
    background-color: #777;  
  
    color: #fff;  
  
    font-weight: bold;  
  
    padding: 5px 5px 6px 6px;
```

```
    cursor: pointer;

}

#location-picker .location-highlight {

    background-color: #bababa;

    border-top: 2px solid black;

    border-right: 2px solid black;

    border-left: 2px solid black;

    padding-top: 4px;

    padding-left: 5px;

}
```

```
#location-picker .location:hover {

    background-color: #ccc;

}
```

```
@media (max-width: 767px) {

    #location-picker .location {

        width: 150px;

        padding-top: 6px;

    }

}
```

locationpicker.min.css (Status.Plex.com\Status.Plex.Web\styles\locationpicker.min.css):

```
#location-picker .location{border:1px solid
```

```
#000;float:left;width:250px;height:32px;background-color:#777;color:#fff;font-weight:bold;padding:5px 5px 6px
```

```
6px;cursor:pointer;})#location-picker .location-highlight{background-color:#bababa;border-top:2px solid
#000;border-right:2px solid #000;border-left:2px solid #000;padding-top:4px;padding-left:5px;})#location-picker
.location:hover{background-color:#ccc;}@media(max-width:767px){#location-picker
.location{width:150px;padding-top:6px;}}
```

status-help.css (Status.Plex.com\Status.Plex.Web\styles\status-help.css):

```
.status-help-section {
    border-top: 1px solid #ccc;
    padding-top: 10px;
    font-size: 2em !important;
    font-weight: normal;
    margin-top: 20px;
    margin-bottom: 15px;
    cursor: pointer;
}
.status-help-section:after {
    content: "\e167";
    font-family: "Glyphicons Halflings", sans-serif;
    font-size: 0.5em;
    padding: 3px;
    border: 4px solid white;
    color: white;
    background-color: #bbb;
    margin-left: 7px;
    margin-top: -6px;
    cursor: pointer;
}
```

```
}

.status-help-section:hover:after {

    background-color: #888;

}

.status-help-content .subsection {

    font-size: 1.3em;

    margin-top: 22px;

}

.status-help-content::after {

    content: ".";

    display: block;

    clear: both;

    visibility: hidden;

    height: 0;

}
```

status-help.less (Status.Plex.com\Status.Plex.Web\styles\status-help.less):

```
@import "_colorScheme.less";
```

```
.status-help-section {

    border-top: 1px solid #ccc;

    padding-top: 10px;

    font-size: 2em !important;

    font-weight: normal;

    margin-top: 20px;

    margin-bottom: 15px;
```

```
    cursor: pointer;

}
```

```
.status-help-section:after {

    content: "\e167";

    font-family: "Glyphicons Halflings", sans-serif;

    font-size: .5em;

    padding: 3px;

    border: 4px solid white;

    color: white;

    background-color: #bbb;

    margin-left: 7px;

    margin-top: -6px;

    cursor: pointer;

}
```

```
.status-help-section:hover:after {

    background-color: #888;

}
```

```
.status-help-content .subsection {

    font-size: 1.3em;

    margin-top: 22px;

}
```

```
.status-help-content::after {
```

```
content: ".";

display: block;

clear: both;

visibility: hidden;

height: 0;

}
```

status-help.min.css (Status.Plex.com\Status.Plex.Web\styles\status-help.min.css):

```
.status-help-section{border-top:1px solid #ccc;padding-top:10px;font-size:2em
!important;font-weight:normal;margin-top:20px;margin-bottom:15px;cursor:pointer;}.status-help-section:after{content:"";fo
nt-family:"Glyphicons Halflings",sans-serif;font-size:.5em;padding:3px;border:4px solid
#fff;color:#fff;background-color:#bbb;margin-left:7px;margin-top:-6px;cursor:pointer;}.status-help-section:hover:after{bac
kground-color:#888;}.status-help-content
.subsection{font-size:1.3em;margin-top:22px;}.status-help-content::after{content:".";display:block;clear:both;visibility:hidd
en;height:0;}
```

\_colorScheme.css (Status.Plex.com\Status.Plex.Web\styles\\_colorScheme.css):

\_colorScheme.less (Status.Plex.com\Status.Plex.Web\styles\\_colorScheme.less):

```
@MainColor: #000000;

@MenuDropDown: rgba(243,243,243,0.1);
```

\_colorScheme.min.css (Status.Plex.com\Status.Plex.Web\styles\\_colorScheme.min.css):

AccessDenied.cshtml (Status.Plex.com\Status.Plex.Web\Views\Error\AccessDenied.cshtml):

@model string

<h3>Access Denied</h3>

<div>

You do not have access to that section of the status page.

</div>

ApplicationError.cshtml (Status.Plex.com\Status.Plex.Web\Views\Error\ApplicationError.cshtml):

@model string

@if (StatusSettings.ShowDetailedErrorInBrowser)

{

<div class="detailed-error">

@Html.Raw(Model)

</div>

}

else

{

<h3>Oops, an error occurred!</h3>

<p>An error occurred in the application and administrators have been notified.</p>

}

PageNotFound.cshtml (Status.Plex.com\Status.Plex.Web\Views\Error\PageNotFound.cshtml):

@model string

```
@if (StatusSettings.ShowDetailedErrorInBrowser)
```

```
{
```

```
<h3>Page Not Found Error</h3>
```

```
<div class="detailed-error">
```

```
    @Html.Raw(Model)
```

```
</div>
```

```
}
```

```
else
```

```
{
```

```
<h3>Uh oh! Now You've Done It!</h3>
```

```
<div>
```

Sorry, we can't find the page you were trying to navigate to. Click on the "Plex" logo above to go to the home page, or use your browser's back button to go back to the previous page.

```
</div>
```

```
}
```

Test404Error.cshtml (Status.Plex.com\Status.Plex.Web\Views\Error\Test404Error.cshtml):

```
<a href="/abcdef">Click here to go to a non existant page called /abcdef</a>
```

Test500Error.cshtml (Status.Plex.com\Status.Plex.Web\Views\Error\Test500Error.cshtml):

Place holder for the 500 test error

Index.cshtml (Status.Plex.com\Status.Plex.Web\Views\Help\Index.cshtml):



```
<script type="text/javascript">
```

```
$(function () {
```

```
    $(".fancybox-image").fancybox();
```

```
    $(".status-help-section").click(function () {
```

```
        $("html,body").scrollTop(0);
```

```
    });
```

```
});
```

```
</script>
```

```
<h1>Plex Status Help</h1>
```

```
<div class="status-help-content">
```

```
    <p>The Plex Status website offers performance and problem information about Plex servers. Choose a section  
below for more information</p>
```

```
<ul class="normal-list">
```

```
    <li><a href="#homestatuspage">Home Status Page</a></li>
```

```
    <li><a href="#searchhistory">Search the Status History</a></li>
```

```
    <li><a href="#uptime">Plex Uptime</a></li>
```

```
</ul>
```

```
</div>
```

```
<div id="websitenavigation" class="status-help-section">Website Navigation</div>
```

```
<div class="status-help-content">
```

```
<p>
```

```
    Navigation is done through a menu system under the "hamburger" menu in the upper left corner of the screen.
```

```
 Clicking this icon
```

```
    will pop up a menu which pertains the current page that you're visiting.
```

</p>

</div>

<div id="homestatuspage" class="status-help-section">Home Status Page</div>

<div class="status-help-content">

<a class="fancybox-image" href="~/Content/Help/home-page-status.jpg" alt="Page Status">

<div class="thumbnail">



</div>

</a>

<p>

The home page of the Plex Status site shows you at a glance the current Sub System Status along with the last date and time the system was updated. Items with a "chevron icon" (<span class="glyphicon glyphicon-chevron-right"></span>) can

be expanded and details the items within that group displayed.

</p>

<div class="subsection">The Status Color Legend is as follows:</div>

<table role="presentation">

<tr>

<td><div class="status-button status-success"></div></td>

<td>System Running Normally</td>

</tr>

<tr>

<td><div class="status-button status-warning"></div></td>

<td>Performance Problem</td>

</tr>

```
<tr>

    <td><div class="status-button status-danger"></div></td>

    <td>System Down</td>

</tr>

</table>
```

```
<div class="subsection">Viewing Status Details</div>
```

Clicking the `` button will pop up detailed information about the current state of the sub-system.

```
<div class="subsection">Searching the Status History</div>
```

If you click on the sub-system, or click on the Search button, you will be taken to the Status History search screen where you can find

past updates to sub systems and their details.

```
</div>
```

```
<div id="searchhistory" class="status-help-section">Searching the Status History</div>
```

```
<div class="status-help-content">
```

```
<a class="fancybox-image" href="~/Content/Help/search-status-user.png">
```

```
<div class="thumbnail">
```

```

```

```
</div>
```

```
</a>
```

```
<p>
```

You can view past history updates and narrow your results by changing your search criteria. The search status screen will show the start/end date for an event along with the duration of that event.

```
</p>
```

<p>

<div class="subsection">Viewing Status Details</div>

Clicking the  button will pop up detailed information about the specific update.

</div>

<div id="uptime" class="status-help-section">Plex Uptime</div>

<div class="status-help-content">

<a class="fancybox-image" href="~/Content/Help/user-uptime.png">

<div class="thumbnail">



</div>

</a>

<p>

At the top of the Plex Status Home page gives current uptime information, along with a link to the Plex Status page with more detailed information.

</p>

</div>

<div id="buildinfo" class="status-help-section">Build Information</div>

<div class="status-help-content">

<p>

@Html.Raw(Versioning.GetVersion(typeof(Status.Plex.Web.Global).Assembly.GetName().Version))<br />

@Html.Raw("Build Date: " +

Status.Plex.Helpers.Versioning.GetBuildDateTime(typeof(Status.Plex.Web.Global).Assembly.GetName().Version))<br

/>

</p>

```
<input type="hidden" value="@Environment.MachineName" id="mn" />

</div>
```

Index.cshtml (Status.Plex.com\Status.Plex.Web\Views\Home\Index.cshtml):

```
@model List<SystemEventGroupViewModel>
```

```
@{

    var showLastUpdateTitle = Model.Any(d => d.SystemState != StatusEnumeration.SystemState.Normal);

    var siteLocations = (List<SiteLocationViewModel>)ViewBag.SiteLocations;

}
```

```
<style>
```

```
.body-content {

    margin-top: 100px;

}
```

```
</style>
```

```
<div class="center-block status-table-container status-table-container-800width">
```

```
<div id="location-picker">
```

```
@foreach (var sl in siteLocations)
```

```
{

    var locationHighlight = (sl.Id == 1) ? "location-highlight" : "";
```

```
<div class="location @locationHighlight" data-locationid="@sl.Id">@sl.TabTitle</div>
```

```
}
```

```
</div>
```

```
<table class="table status-table">
```

```

<thead>

    <tr class="match-my-cols">

        <th class="status-table-title" colspan="4" scope="col">Current System Status</th>

        <th class="status-table-title text-right" colspan="2" scope="col">@Html.ActionLink("Search", "SearchStatus",
null, new { @class = "search-label" })</th>

    </tr>

    <tr class="status-header match-my-cols">

        <th class="status-column" scope="col"></th>

        <th class="status-column" scope="col"></th>

        <th colspan="2" scope="col">System Group</th>

        <th scope="col">

            @if (showLastUpdateTitle)

            {

                <text>Last Update</text>

            }

        </th>

        <th scope="col"></th>

    </tr>

</thead>

<tbody>

    @if (Model != null && Model.Count > 0)

    {

        foreach (var group in Model.Where(d => d.GroupId == 0))

        {

            foreach (var m in group.SystemEvents.Where(d => d.PlaceBeforeGroups))

            {

```

```

<tr class="status-row vertical-top">

    <td class="status-column"></td>

    <td class="status-column">

        <div class="status-button @m.CssClass2" title="@m.SystemStateDescription"></div>

    </td>

    <td class="status-subsystem" colspan="2">@Html.ActionLink(m.SubSystemDescription,
"SearchStatus", new RouteValueDictionary { { "Subsystemid", m.SubSystemId } })</td>

    <td>

        @if (m.SystemState != StatusEnumeration.SystemState.Normal)

        {

            <text>@m.ReportedDateTime</text>

        }

    </td>

    <td class="text-center">

        @Html.ActionLink("Last Update", "SystemEventDetailPopup", "Popup", new { subsystemUpdateId =
m.SubSystemUpdateId, subsystemid = m.SubSystemId }, new { @class = "btn btn-primary fancybox-inline iframe " +
m.CssClass2 })

    </td>

</tr>

}

}

foreach (var group in Model.Where(d => d.GroupId != 0))

{

    <tr class="system-group-row system-group-row-collapsed vertical-top" data-groupid="@group.GroupId">

        <td class="status-column">

            <div class="status-button @group.CssClass" title="@group.SystemStateDescription"></div>

```

</td>

<td class="status-subsystem" colspan="2">@group.GroupName</td>

<td></td>

<td></td>

</tr>

foreach (var m in group.SystemEvents)

{

<tr class="system-group vertical-top" data-groupid="@group.GroupId" style="display: none">

<td class="status-column"></td>

<td class="status-column"></td>

<td class="status-column-indent">

<div class="status-button-indent @m.CssClass2" title="@m.SystemStateDescription"></div>

</td>

<td class="status-subsystem">@Html.ActionLink(m.SubSystemDescription, "SearchStatus", new

RouteValueDictionary { { "Subsystemid", m.SubSystemId } })</td>

<td>

@if (m.SystemState != StatusEnumeration.SystemState.Normal)

{

<text>@m.ReportedDateTime</text>

}

</td>

<td class="text-center">

@Html.ActionLink("Last Update", "SystemEventDetailPopup", "Popup", new { subSystemUpdateId =

m.SubSystemUpdateId, subsystemid = m.SubSystemId }, new { @class = "btn btn-primary fancybox-inline iframe " +

m.CssClass2 })

</td>



```

        </tr>

    }

}

foreach (var group in Model.Where(d => d.GroupId == 0))

{

    foreach (var m in group.SystemEvents.Where(d => d.PlaceBeforeGroups == false))

    {

        <tr class="status-row vertical-top">

            <td class="status-column"></td>

            <td class="status-column">

                <div class="status-button @m.CssClass2" title="@m.SystemStateDescription"></div>

            </td>

            <td class="status-subsystem" colspan="2">@Html.ActionLink(m.SubSystemDescription,

"SearchStatus", new RouteValueDictionary { { "Subsystemid", m.SubSystemId } })</td>

            <td>

                @if (m.SystemState != StatusEnumeration.SystemState.Normal)

                {

                    <text>@m.ReportedDateTime</text>

                }

            </td>

            <td class="text-center">

                @Html.ActionLink("Last Update", "SystemEventDetailPopup", "Popup", new { subSystemUpdateId =

m.SubSystemUpdateId, subsystemid = m.SubSystemId }, new { @class = "btn btn-primary fancybox-inline iframe " +

m.CssClass2 })

            </td>

        </tr>

```

```
        }  
    }  
}  
  
</tbody>  
  
</table>  
  
</div>
```

SearchStatus.cshtml (Status.Plex.com\Status.Plex.Web\Views\Home\SearchStatus.cshtml):

```
@model SearchStatusUserViewModel
```

```
@{  
  
    var sf = Model.SearchFilter;  
  
}
```

```
<style type="text/css">
```

```
.k-grid tr:not(.k-state-selected):hover {  
  
    background: none;  
  
    color: inherit;  
  
}
```

```
.k-grid tr.k-alt:not(.k-state-selected):hover {  
  
    background: #f1f1f1;  
  
}
```

```
.k-grid td {  
  
    vertical-align: top;  
  
}
```

```
@(Html.Kendo().DatePickerFor(d =>
```

```
sf.StartDate).Min(DateTime.Now.AddMonths(-StatusSettings.SearchMonths)))
```

```
</div>
```

```
</div>
```

```
<div class="col-lg-3 col-sm-6">
```

```
<div class="input-group">
```

```
<span class="input-group-addon">End Date:</span>
```

```
@(Html.Kendo().DatePickerFor(d => sf.EndDate))
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<div class="row">
```

```
<div class="col-sm-2">
```

```
<input type="submit" id="btnRefresh" value="Search" class="form-control btn btn-primary" />
```

```
</div>
```

```
</div>
```

```
</div>
```

```
}
```

```
@Html.StatusLegend()
```

```
@if (Model.SystemEventDurations != null)
```

```
{
```

```
<div class="table-responsive status-table-container">
```

```
@{
```

```
@(Html.Kendo().Grid
```

```
(Model.SystemEventDurations)
```

```
.Name("status-grid")
```

```
.Columns(c =>
```

```

{

    c.Bound(d => d.SubSystem.Name).Title("Sub System");

    c.Template(@<text><div class="status-button @item.CssClassStart"
title="@item.SystemStateDescriptionStart"></div>@item.ReportedStartDateTime<div class="visible-xs-block
hidden-sm-pull-left"><span class="status-button status-success"
title="Normal"></span>@item.SystemStateDescriptionEnd</div></text>).Title("Start Date/Time<div
class='visible-xs'>End Date/Time</div>").HtmlAttributes(new { @class = "status-search-table-nowrap overflow-show" });

    c.Template(@<text><div><span
class="@item.CssClassEnd"></span>@item.ReportedEndDateTime</div></text>).Title("End
Date/Time").HtmlAttributes(new { @class = "status-search-table-nowrap overflow-show" }).MinScreenWidth(768);

    c.Bound(d => d.ReportedDuration).Title("Duration");

    c.Template(d => Html.ActionLink("Details", "SystemDurationPopup", "Popup", new { eventId = d.EventId,
subSystemId = d.SubSystem.Id }, new { @class = "btn btn-primary fancybox-inline iframe", })).Title("Update
Info").HeaderHtmlAttributes(new { @class = "center-column" }).HtmlAttributes(new { @class = "center-column" });

})

.Pageable(pageable => pageable.ButtonCount(5))

.Sortable()

.DataSource(ds => ds.Server())

.PageSize(Model?.Paging?.PageSize ?? 20)

.Sort(d => d.Add("ReportedStartDateTime").Descending())

.Read(r => r.Action("SearchStatus", "Home",

    new

    {

        subsystemid = Model.SearchFilter.SubsystemId,

        systemstateid = Model.SearchFilter.SystemStateId,

        startdate = Model.SearchFilter.StartDate.ToShortDateNull(),

```

```

        enddate = Model.SearchFilter.EndDate.ToShortDateNull()

        ))))

    }

}

</div>

}

```

SystemDurationPopup.cshtml (Status.Plex.com\Status.Plex.Web\Views\Popup\SystemDurationPopup.cshtml):

```

@model SystemEventDurationViewModel

@if (Model != null)
{
    <h3>Title:</h3>

    <p>@Model.Title</p>

    <hr />

    <h3>Sub System:</h3>

    <p>@Model.SubSystem.Name</p>

    <hr />

    <h3>Event Updates</h3>

    foreach (var m in Model.MessageList)
    {
        <table role="presentation">

            <tr>

                <td class="vertical-top"> <div class="status-button @m.SystemStateCssClass"></div></td>

```

```

        <td class="vertical-top">

            @m.SystemStateDescription<br />

            @m.ReportedStartDateTime<br />

            @m.Message

        </td>

    </tr>

</table>

<hr />

}

}

else

{

    <text> No data present</text>

}

```

SystemEventDetailPopup.cshtml (Status.Plex.com\Status.Plex.Web\Views\Popup\SystemEventDetailPopup.cshtml):

```

@model SystemEventUpdateViewModel

@if (Model != null && Model.SubSystems.Count > 0)

{

    <h2>System Status Date/Time:</h2>

    <p>

        @Model.SubSystems[0].ReportedDateTime

    </p>

```

<hr />

<h2>Sub System(s):</h2>

<p>@Model.SubSystemDescriptions</p>

<hr />

<h2>Status:</h2>

<div class="status-button @Model.CssClass"></div>

@Model.SystemStateDescription

<hr />

<h2>Message:</h2>

<p>@Html.Raw(Model.Message)</p>

@Html.AntiForgeryToken()

}

else

{

<text>No data present</text>

}

Boolean.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\Boolean.cshtml):

@model bool?

@(Html.Kendo().CheckBoxFor(m => m))

Currency.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\Currency.cshtml):

@model decimal?



```
@(Html.Kendo().CurrencyTextBoxFor(m => m)

    .HtmlAttributes(new {style="width:100%"})

    .Min(0)

)
```

Date.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\Date.cshtml):

```
@model DateTime?
```

```
@(Html.Kendo().DatePickerFor(m => m))
```

DateTime.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\DateTime.cshtml):

```
@model DateTime?
```

```
@(Html.Kendo().DateTimePickerFor(m => m))
```

Email.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\Email.cshtml):

```
@model object
```

```
@Html.TextBoxFor(model => model, new { @class="k-textbox" })
```

EmailAddress.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\EmailAddress.cshtml):

```
@model object
```

```
@Html.TextBoxFor(model => model, new { @class="k-textbox", type="email" })
```

GridForeignKey.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\GridForeignKey.cshtml):

@model object

```
@(
    Html.Kendo().DropDownListFor(m => m)
        .BindTo((SelectList) ViewData[ViewData.TemplateInfo.GetFullHtmlFieldName("") + "_Data"])
)
```

Integer.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\Integer.cshtml):

@model int?

```
@(Html.Kendo().IntegerTextBoxFor(m => m)
    .HtmlAttributes(new { style = "width:100%" })
    .Min(int.MinValue)
    .Max(int.MaxValue)
)
```

Number.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\Number.cshtml):

@model double?

```
@(Html.Kendo().NumericTextBoxFor(m => m)
    .HtmlAttributes(new { style = "width:100%" })
)
```

Password.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates>Password.cshtml):

@model object

```
@Html.TextBoxFor(model => model, new { @class="k-textbox", type="password" })
```

String.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\String.cshtml):

```
@model object
```

```
@Html.Kendo().TextBoxFor(model => model)
```

Time.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\Time.cshtml):

```
@model DateTime?
```

```
@(Html.Kendo().TimePickerFor(m => m))
```

Url.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\EditorTemplates\Url.cshtml):

```
@model object
```

```
@Html.TextBoxFor(model => model, new { @class="k-textbox", type="url" })
```

PageHeader.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\PageHeader.cshtml):

```
@{
```

```
    var cp = (ControlPanelViewModel)ViewBag.ControlPanel;
```

```
}
```

```
@if (!cp.HideHeader && (!string.IsNullOrEmpty(cp.PageTitle)) && cp.BreadCrumbs() != null &&
```

```
cp.BreadCrumbs().Count > 0)
```

```
{
```

```

<div id="status-title-bar">

    <div class="page-title">@cp.PageTitle - @StatusReflection.GetDescription(StatusSettings.GetSiteLocation())</div>

    @Html.RenderBreadcrumb(cp.BreadCrumbs())

</div>

}

```

\_Layout.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\\_Layout.cshtml):

```

@{

    var uptime = AdminStatusSettingsService.GetUptimeSettings(StatusSettings.GetSiteLocation());

    var cp = (ControlPanelViewModel)ViewBag.ControlPanel;

}

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="utf-8" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>@cp.PageTitle</title>

    <script src="~/sw.js"></script>

    <link rel="manifest" href="~/manifest.json" />

    @Styles.Render("~/bundles/css")

    @Scripts.Render("~/bundles/scripts")

    <meta name="description" content="layout page" />

    <link href="@Url.Content("~/Content/kendo/2020.3.1118/kendo.default.min.css")" rel="stylesheet" type="text/css" />

    <script src="@Url.Content("~/Scripts/kendo/2020.3.1118/jszip.min.js")"></script>

```

<!-- Global site tag (gtag.js) - Google Analytics -->

<script async src="https://www.googletagmanager.com/gtag/js?id=G-V236W126Z9"></script>

<script>

  window.dataLayer = window.dataLayer || [];

  function gtag() { dataLayer.push(arguments); }

  gtag('js', new Date());

  gtag('config', 'G-V236W126Z9');

</script>

</head>

<body>

  @if (!cp.HideHeader)

  {

    <div id="status-nav">

      <div class="dropdown" id="hamburger-dropdown">

        <div id="hamburger-menu" class="glyphicon glyphicon-menu-hamburger dropdown-toggle"

data-toggle="dropdown"></div>

        <ul class="dropdown-menu" aria-labelledby="hamburger-menu">

          <li>

            <a class="menu-item menu-node" href="@StatusSettings.StatusAdminUrl/Admin/SystemEvent"

target="\_blank">Event Management</a>

          </li>

          <li>

            <a class="menu-item menu-node" href="@StatusSettings.StatusAdminUrl"

target="\_blank">Administration Home</a>

</li>

<li>

<a class="menu-item menu-node" href="/help" target="\_blank">Help</a>

</li>

</ul>

</div>

<div id="plex-navbar-logo-container">

<a href="/" class="plex-navbar-logo"></a>

</div>

@if (uptime != null)

{

<div id="status-header-uptime-container">

<div class="uptime-value">@uptime.UptimeValue</div>

@if (!string.IsNullOrEmpty(uptime.UptimeDescription))

{

<div class="uptime-description"><a href="@uptime.PageUrlLink"

target="\_blank">@uptime.UptimeDescription</a></div>

}

</div>

}

<div id="plex-system-status-container">

<span class="plex-page-title">Plex System Status<br

/>@StatusReflection.GetDescription(StatusSettings.GetSiteLocation())</span>

</div>

```

</div>

}

@Html.Partial("~/Views/Shared/PageHeader.cshtml")

<div class="body-content">

    @Html.Partial("~/Views/Shared/_PageAlerts.cshtml")

    @RenderBody()

</div>

@Html.Hidden("MachineName", Environment.MachineName.Substring(Environment.MachineName.Length - 3))

@Html.Hidden("CurrentLocationId", (int)StatusSettings.GetSiteLocation())

</body>

</html>

_PageAlerts.cshtml (Status.Plex.com\Status.Plex.Web\Views\Shared\_PageAlerts.cshtml):

@{

    var pageMessageAlert = TempData["PageMessageAlert"] as PageMessageAlert;

    if (pageMessageAlert != null && !string.IsNullOrEmpty(pageMessageAlert.Message))

    {

        <div class="bodytextsize alert alert-@pageMessageAlert.AlertType.ToString().ToLower()" id="pageMessageAlert">

            @if (pageMessageAlert.CanClose)

            {

                <a href="#" class="close" data-dismiss="alert">&times;</a>

            }

            @Html.Raw(pageMessageAlert.Message)

        </div>

```

```

if (pageMessageAlert.DelayMs > 0)

{

    <script type="text/javascript">

        $(function () {

            $("#pageMessageAlert").delay( @pageMessageAlert.DelayMs ).fadeOut( @pageMessageAlert.FadeOutMs);

        });

    </script>

}

}

}

```

\_ViewStart.cshtml (Status.Plex.com\Status.Plex.Web\Views\\_ViewStart.cshtml):

```

@{

    Layout = "~/Views/Shared/_Layout.cshtml";

}

```

Web.AHPreProd.config (Status.Plex.com\Status.Plex.Web\Web.AHPreProd.config):

```

<?xml version="1.0" encoding="utf-8"?>

```

```

<!-- For more information on using web.config transformation visit https://go.microsoft.com/fwlink/?LinkId=125889 -->

```

```

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

```

```

    <appSettings xdt:Transform="Replace">

```

```

        <!-- list all domains for each location here. This is how the application does URL matching and highlights the correct
location on the home page-->

```



```
<add key="US_Domains"
value="local.na.status.plex.com;status.plex.com;na.status.plex.com;preprodna.status.plex.com;testna.status.plex.com;te
ststatus.plex.com;" />

<add key="EU_Domains"
value="local.eu.status.plex.com;eu.status.plex.com;preprodeu.status.plex.com;testeu.status.plex.com" />

<add key="APAC_Domains"
value="local.apac.status.plex.com;apac.status.plex.com;preprodapac.status.plex.com;testapac.status.plex.com" />

<!-- end list-->

<!-- specific domain for the current environment for each location -->

<add key="US_Domain" value="preprodna.status.plex.com" />

<add key="EU_Domain" value="preprodeu.status.plex.com" />

<add key="APAC_Domain" value="preprodapac.status.plex.com" />

<!-- end list-->

<add key="StatusUrl" value="https://preprodna.status.plex.com" />

<add key="StatusAdminUrl" value="https://preprodadmin.status.plex.com" />

<add key="BypassSingleSignOn" value="false" />

<add key="ClientValidationEnabled" value="true" />

<add key="CloudOpsMessage" value="Cloud Ops Team Alert: Plex may be experiencing an issue. Please call into
248-792-0730 to help assess the situation." />

<add key="CloudOpsSubject" value="Urgent PMC Problem" />

<add key="EmailHtml" value="true" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />
```

```
<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />

<add key="smtpPassword" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtpPort" value="587" />

<add key="smtpServer" value="smtp.sparkpostmail.com" />

<add key="smtpUsername" value="SMTP_Injection" />

<add key="WebAPIKey" value="Mj!TCFhd*p" />


<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- iam settings-->

<add key="iam:RedirectUri" value="https://preprodstatus.plex.com/Customer" />

<add key="iam:PostLogoutUri" value="https://preprodstatus.plex.com" />
```

```
<add key="iam:AuthErrorUri" value="https://preprodstatus.plex.com/Account/Error" />

<add key="iam:NoAccessUri" value="https://preprodstatus.plex.com/NoAccess" />

<add key="iam:ClientId" value="6068BFC6-D760-4836-869F-8C40B6DC6FE7" />

<add key="iam:Authority" value="https://accounts.plex.com/" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="PlexEmailConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=ah-gendb01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="PlexEmailEntities"

connectionString="metadata=res://*/PlexEmail.csdl|res://*/PlexEmail.ssdl|res://*/PlexEmail.msl;provider=System.Data.S
qlClient;" providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;" providerName="System.Data.EntityClient" />

    <add name="MonitoringSettingsEntities"

connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string="data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework";"
providerName="System.Data.EntityClient" />

</connectionStrings>
```

<!--

In the example below, the "SetAttributes" transform will change the value of "connectionString" to use "ReleaseSQLServer" only when the "Match" locator finds an attribute "name" that has a value of "MyDB".

```
<connectionStrings>
```

```
  <add name="MyDB"
```

```
    connectionString="Data Source=ReleaseSQLServer;Initial Catalog=MyReleaseDB;Integrated Security=True"
```

```
    xdt:Transform="SetAttributes" xdt:Locator="Match(name)" />
```

```
</connectionStrings>
```

-->

```
<system.web>
```

```
  <customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">
```

```
    <error statusCode="404" redirect="~/Error/PageNotFound" />
```

```
    <error statusCode="500" redirect="~/Error/ApplicationError" />
```

```
    <error statusCode="401" redirect="~/Error/AccessDenied" />
```

```
  </customErrors>
```

```
  <httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />
```

```
  <httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />
```

```
</system.web>
```

```
<system.webServer xdt:Transform="Replace">
```

```
  <httpErrors errorMode="Custom">
```

```
    <remove statusCode="404" subStatusCode="-1" />
```

```
    <remove statusCode="500" subStatusCode="100" />
```

```
    <remove statusCode="403" subStatusCode="-1" />
```

```
    <error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
```

```
responseMode="ExecuteURL" />
```

```
</httpErrors>
```

```
<validation validateIntegratedModeConfiguration="false" />
```

```
<httpProtocol>
```

```
<customHeaders>
```

```
<clear />
```

```
<!--the line below is not needed in MVC5, as it automatically adds this header in-->
```

```
<add name="X-Frame-Options" value="SAMEORIGIN" />
```

```
<add name="X-XSS-Protection" value="1; mode=block" />
```

```
<add name="X-Content-Type-Options" value="nosniff" />
```

```
<add name="Strict-Transport-Security" value="max-age=31536000" />
```

```
<add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'
```

```
'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'
```

```
'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com
```

```
translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;
```

```
font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com
```

```
region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';
```

```
prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action
```

```
'self'; base-uri 'self'; manifest-src 'self' *.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />
```

```
</customHeaders>
```

```
</httpProtocol>
```

```
<handlers>
```

```
<remove name="ExtensionlessUrlHandler-Integrated-4.0" />
```

```
<remove name="OPTIONSVerbHandler" />
```

```
<remove name="TRACEVerbHandler" />
```

```
<add name="ExtensionlessUrlHandler-Integrated-4.0" path="*" verb="*"
type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

<staticContent>

  <clientCache cacheControlMode="DisableCache" />

  <remove fileExtension=".woff" />

  <remove fileExtension=".woff2" />

  <remove fileExtension=".ttf" />

  <mimeTypeMap fileExtension=".woff" mimeType="application/x-font-woff" />

  <mimeTypeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

  <mimeTypeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

<rewrite>

  <rules>

    <clear />

    <rule name="Redirect url1" stopProcessing="true">

      <match url="*" />

      <conditions>

        <add input="{HTTP_HOST}" pattern="^preprod.status.plexonline.com$" />

      </conditions>

      <action type="Redirect" url="https://preprodstatus.plex.com/{R:0}" appendQueryString="true"
redirectType="Permanent" />

    </rule>

  </rules>
```

</rewrite>

</system.webServer>

</configuration>

Web.AHRelease.config (Status.Plex.com\Status.Plex.Web\Web.AHRelease.config):

<?xml version="1.0" encoding="utf-8"?>

<!-- For more information on using web.config transformation visit <https://go.microsoft.com/fwlink/?LinkId=125889> -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

<appSettings xdt:Transform="Replace">

<!-- list all domains for each location here. This is how the application does URL matching and highlights the correct location on the home page-->

<add key="US\_Domains"

value="local.na.status.plex.com;status.plex.com;na.status.plex.com;preprodna.status.plex.com;testna.status.plex.com;teststatus.plex.com;" />

<add key="EU\_Domains"

value="local.eu.status.plex.com;eu.status.plex.com;preprodeu.status.plex.com;testeu.status.plex.com" />

<add key="APAC\_Domains"

value="local.apac.status.plex.com;apac.status.plex.com;preprodapac.status.plex.com;testapac.status.plex.com" />

<!-- end list-->

<!-- specific domain for the current environment for each location -->

<add key="US\_Domain" value="na.status.plex.com" />

<add key="EU\_Domain" value="eu.status.plex.com" />

<add key="APAC\_Domain" value="apac.status.plex.com" />

<!-- end list-->

<add key="StatusUrl" value="https://status.plex.com" />

<add key="StatusAdminUrl" value="https://statusadmin.plex.com" />

<add key="BypassSingleSignOn" value="false" />

<add key="ClientValidationEnabled" value="true" />

<add key="EmailHtml" value="true" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger.Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />

<add key="smtpPassword" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtpPort" value="587" />

<add key="smtpServer" value="smtp.sparkpostmail.com" />

<add key="smtpUsername" value="SMTP\_Injection" />

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />



```
<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />


<!-- iam settings-->

<add key="iam:RedirectUri" value="https://status.plex.com/Customer" />

<add key="iam:PostLogoutUri" value="https://status.plex.com" />

<add key="iam:AuthErrorUri" value="https://status.plex.com/Account/Error" />

<add key="iam:NoAccessUri" value="https://status.plex.com/NoAccess" />

<add key="iam:ClientId" value="6068BFC6-D760-4836-869F-8C40B6DC6FE7" />

<add key="iam:Authority" value="https://accounts.plex.com/" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="PlexEmailConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=ah-gendb01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="PlexEmailEntities"
```

```
connectionString="metadata=res://*/PlexEmail.csdl|res://*/PlexEmail.ssdl|res://*/PlexEmail.msl;provider=System.Data.SqlClient;" providerName="System.Data.EntityClient" />
```

```
<add name="Plex_External_Status_System_Entities"
```

```
connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*/Plex_External_Status_System.msl;provider=System.Data.SqlClient;" providerName="System.Data.EntityClient" />
```

```
<add name="MonitoringSettingsEntities"
```

```
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;" providerName="System.Data.EntityClient" />
```

```
</connectionStrings>
```

```
<system.web>
```

```
<customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">
```

```
<error statusCode="404" redirect="~/Error/PageNotFound" />
```

```
<error statusCode="500" redirect="~/Error/ApplicationError" />
```

```
<error statusCode="401" redirect="~/Error/AccessDenied" />
```

```
</customErrors>
```

```
<httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />
```

```
<httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />
```

```
</system.web>
```

```
<system.webServer xdt:Transform="Replace">
```

```
<httpErrors errorMode="Custom">
```

```
<remove statusCode="404" subStatusCode="-1" />
```

```
<remove statusCode="500" subStatusCode="100" />
```

```
<remove statusCode="403" subStatusCode="-1" />
```

```
<error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
responseMode="ExecuteURL" />

</httpErrors>

<validation validateIntegratedModeConfiguration="false" />


<httpProtocol>

  <customHeaders>

    <clear />

    <!--the line below is not needed in MVC5, as it automatically adds this header in-->

    <add name="X-Frame-Options" value="SAMEORIGIN" />

    <add name="X-XSS-Protection" value="1; mode=block" />

    <add name="X-Content-Type-Options" value="nosniff" />

    <add name="Strict-Transport-Security" value="max-age=31536000" />

    <add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'
'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'
'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com
translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;
font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com
region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';
prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action
'self'; base-uri 'self'; manifest-src 'self' *.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

  </customHeaders>

</httpProtocol>

<handlers>

  <remove name="ExtensionlessUrlHandler-Integrated-4.0" />
```

```

<remove name="OPTIONSVerbHandler" />

<remove name="TRACEVerbHandler" />

<add name="ExtensionlessUrlHandler-Integrated-4.0" path="*" verb="*"
type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

<staticContent>

  <clientCache cacheControlMode="DisableCache" />

  <remove fileExtension=".woff" />

  <remove fileExtension=".woff2" />

  <remove fileExtension=".ttf" />

  <mimeTypeMap fileExtension=".woff" mimeType="application/x-font-woff" />

  <mimeTypeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

  <mimeTypeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

<rewrite>

  <rules>

    <clear />

    <rule name="Redirect url1" stopProcessing="true">

      <match url="*" />

      <conditions>

        <add input="{HTTP_HOST}" pattern="^statusupdate.plexonline.com$" />

      </conditions>

      <action type="Redirect" url="https://status.plex.com/{R:0}" appendQueryString="true" redirectType="Permanent"

    />

  </rule>

</rules>

```

</rewrite>

</system.webServer>

</configuration>

Web.config (Status.Plex.com\Status.Plex.Web\Web.config):

<?xml version="1.0" encoding="utf-8"?>

<configuration>

<configSections>

<sectionGroup name="system.web.webPages.razor"

type="System.Web.WebPages.Razor.Configuration.RazorWebSectionGroup, System.Web.WebPages.Razor,  
Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35">

<section name="host" type="System.Web.WebPages.Razor.Configuration.HostSection,  
System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"  
requirePermission="false" />

<section name="pages" type="System.Web.WebPages.Razor.Configuration.RazorPagesSection,  
System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"  
requirePermission="false" />

</sectionGroup>

<!-- For more information on Entity Framework configuration, visit <http://go.microsoft.com/fwlink/?LinkID=237468> -->

<section name="entityFramework" type="System.Data.Entity.Internal.ConfigFile.EntityFrameworkSection,  
EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false" />

</configSections>

<appSettings>

<!-- list all domains for each location here. This is how the application does URL matching and highlights the correct  
location on the home page-->

<!-- See <https://plexsystems.atlassian.net/wiki/spaces/MPT/pages/64160758/Status.Plex.com+Operation> -->

<add key="US\_Domains"

value="local.na.status.plex.com;status.plex.com;na.status.plex.com;preprodna.status.plex.com;testna.status.plex.com;teststatus.plex.com;" />

<add key="EU\_Domains"

value="local.eu.status.plex.com;eu.status.plex.com;preprodeu.status.plex.com;testeu.status.plex.com" />

<add key="APAC\_Domains"

value="local.apac.status.plex.com;apac.status.plex.com;preprodapac.status.plex.com;testapac.status.plex.com" />

<!-- end list-->

<!-- specific domain for the current environment for each location -->

<add key="US\_Domain" value="na.status.plex.com" />

<add key="EU\_Domain" value="eu.status.plex.com" />

<add key="APAC\_Domain" value="apac.status.plex.com" />

<!-- end list-->

<add key="StatusUrl" value="https://local.na.status.plex.com" />

<add key="StatusAdminUrl" value="https://localhost:44301" />

<add key="BypassSingleSignOn" value="false" />

<add key="ClientValidationEnabled" value="true" />

<add key="EmailHtml" value="true" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="LogEmails" value="false" />

```
<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="60" />

<add key="SendEmailForApplicationError" value="false" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />

<add key="smtpPassword" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtpPort" value="587" />

<add key="smtpServer" value="smtp.sparkpostmail.com" />

<add key="smtpUsername" value="SMTP_Injection" />

<add key="WebAPIKey" value="Mj!TCFhd*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="true" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- iam settings-->

<add key="iam:RedirectUri" value="https://local.status.plex.com/Customer" />

<add key="iam:PostLogoutUri" value="https://local.status.plex.com" />

<add key="iam:AuthErrorUri" value="https://local.status.plex.com/Account/Error" />

<add key="iam:NoAccessUri" value="https://local.status.plex.com/NoAccess" />

<add key="iam:ClientId" value="6068BFC6-D760-4836-869F-8C40B6DC6FE7" />

<add key="iam:Authority" value="https://dev.accounts.plex.com/" />

<add key="RouteDebugger:Enabled" value="false" />
```

</appSettings>

<connectionStrings>

<add name="Plex\_External\_Status" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf\_dev;initial catalog=Plex\_External\_Status\_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="PlexEmailConnectionString" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf\_dev;initial catalog=status\_debug;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="MonitoringSettingConnectionString" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf\_dev;initial catalog=status\_debug;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<!--

<add name="Plex\_External\_Status" connectionString="data source=localhost;initial catalog=External\_Status\_System\_Dev;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="PlexEmailConnectionString" connectionString="data source=localhost;initial catalog=External\_Status\_System\_Dev;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="MonitoringSettingConnectionString" connectionString="data source=localhost;initial catalog=External\_Status\_System\_Dev;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="PlexEmailEntities" connectionString="metadata=res://\*/PlexEmail.csd|res://\*/PlexEmail.ssd|res://\*/PlexEmail.msl;provider=System.Data.SqlClient;" providerName="System.Data.EntityClient" />



```

<add name="Plex_External_Status_System_Entities"

connectionString="metadata=res:/**/Plex_External_Status_System.csd|res:/**/Plex_External_Status_System.ssd|res:/**
/Plex_External_Status_System.msl;provider=System.Data.SqlClient" providerName="System.Data.EntityClient" />

<add name="MonitoringSettingsEntities"

connectionString="metadata=res:/**/Entity.SettingsEntity.csd|res:/**/Entity.SettingsEntity.ssd|res:/**/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;"
providerName="System.Data.EntityClient" />

-->

<!--<add name="Plex_External_Status" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="MonitoringEmailConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="MonitoringSettingConnectionString" connectionString="data
source=ah-gendb01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />-->

<add name="MonitoringEmailEntities"

connectionString="metadata=res:/**/MonitoringEmail.csd|res:/**/MonitoringEmail.ssd|res:/**/MonitoringEmail.msl;provid
er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multiplexactiveresultsets=True;application
name=EntityFramework&quot;;" providerName="System.Data.EntityClient" />

<add name="Plex_External_Status_System_Entities"

connectionString="metadata=res:/**/Plex_External_Status_System.csd|res:/**/Plex_External_Status_System.ssd|res:/**
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data

```

```

source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework;" providerName="System.Data.EntityClient"
/>

<add name="MonitoringSettingsEntities"
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;"
providerName="System.Data.EntityClient" />

</connectionStrings>

<system.web>

<httpCookies requireSSL="false" httpOnlyCookies="true" />

<compilation targetFramework="4.6.1" debug="true">

<assemblies>

<add assembly="System.Core, Version=4.0.0.0, Culture=neutral, PublicKeyToken=B77A5C561934E089" />

</assemblies>

</compilation>

<customErrors mode="Off" redirectMode="ResponseRewrite">

<error statusCode="404" redirect="~/Error/PageNotFound" />

<error statusCode="500" redirect="~/Error/ApplicationError" />

<error statusCode="401" redirect="~/Error/AccessDenied" />

</customErrors>

<httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

<pages pageParserFilterType="System.Web.Mvc.ViewTypeParserFilter, System.Web.Mvc, Version=1.0.0.0,
Culture=neutral, PublicKeyToken=31BF3856AD364E35" pageBaseType="System.Web.Mvc.ViewPage,
System.Web.Mvc, Version=1.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"
userControlBaseType="System.Web.Mvc.ViewUserControl, System.Web.Mvc, Version=1.0.0.0, Culture=neutral,

```

PublicKeyToken=31BF3856AD364E35">

<namespaces>

<add namespace="System.Web.Mvc" />

<add namespace="System.Web.Mvc.Ajax" />

<add namespace="System.Web.Mvc.Html" />

<add namespace="System.Web.Routing" />

<add namespace="Kendo.Mvc.UI" />

</namespaces>

</pages>

<sessionState timeout="60" />

<httpModules>

</httpModules>

<identity impersonate="false" />

</system.web>

<runtime>

<assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">

<dependentAssembly>

<assemblyIdentity name="System.Xml.XmlSerializer" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Xml.XDocument" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Xml.ReaderWriter" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

```
<bindingRedirect oldVersion="0.0.0.0-4.1.1.0" newVersion="4.1.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Timer" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Tasks.Parallel" publicKeyToken="B03F5F7F11D50A3A"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Tasks" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Text.RegularExpressions" publicKeyToken="B03F5F7F11D50A3A"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.1.0" newVersion="4.1.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Text.Encoding.Extensions" publicKeyToken="B03F5F7F11D50A3A"
```

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

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<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Security.Principal" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.Serialization.Json" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

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</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.Numerics" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

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</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.Extensions" publicKeyToken="B03F5F7F11D50A3A" culture="neutral"

/>

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</dependentAssembly>

<dependentAssembly>

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culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Reflection.Primitives" publicKeyToken="B03F5F7F11D50A3A" culture="neutral"

/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Reflection.Extensions" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Reflection" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.ObjectModel" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Requests" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>
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<dependentAssembly>

<assemblyIdentity name="System.Net.NetworkInformation" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Linq.Queryable" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Linq.Parallel" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Linq.Expressions" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

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<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

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<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

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<dependentAssembly>

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<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Dynamic.Runtime" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.Tools" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.Debug" publicKeyToken="B03F5F7F11D50A3A" culture="neutral"

/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.Contracts" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.ComponentModel.EventBasedAsync" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>
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<dependentAssembly>

<assemblyIdentity name="System.ComponentModel.Annotations" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.1.0" newVersion="4.2.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.ComponentModel" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Collections.Concurrent" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Collections" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="WebGrease" publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-1.6.5135.21930" newVersion="1.6.5135.21930" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Newtonsoft.Json" publicKeyToken="30ad4fe6b2a6aeed" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-13.0.0.0" newVersion="13.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Antlr3.Runtime" publicKeyToken="eb42632606e9261f" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-3.5.0.2" newVersion="3.5.0.2" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Diagnostics.DiagnosticSource" publicKeyToken="cc7b13ffcd2ddd51"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Clients.ActiveDirectory" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.2.8.0" newVersion="5.2.8.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.IdentityModel.Tokens.Jwt" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocol.Extensions" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-1.0.40306.1554" newVersion="1.0.40306.1554" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin" publicKeyToken="31bf3856ad364e35" culture="neutral" />

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<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Web.Http" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Http.Formatting" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-5.2.7.0" newVersion="5.2.7.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security.OpenIdConnect" publicKeyToken="31bf3856ad364e35"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security.Cookies" publicKeyToken="31bf3856ad364e35"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Host.SystemWeb" publicKeyToken="31bf3856ad364e35"
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culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocols.OpenIdConnect"

publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Tokens" publicKeyToken="31bf3856ad364e35" culture="neutral"

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<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocols" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security.OAuth" publicKeyToken="31bf3856ad364e35" culture="neutral"

/>

<bindingRedirect oldVersion="0.0.0.0-4.0.0.0" newVersion="4.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Http" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

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</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.InteropServices" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Primitives" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.CompilerServices.Unsafe" publicKeyToken="b03f5f7f11d50a3a"

culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Data.Common" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.StackTrace" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

/>
```

```
<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.Tracing" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Globalization.Extensions" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.IO.Compression" publicKeyToken="b77a5c561934e089" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Sockets" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.ValueTuple" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.InteropServices.RuntimeInformation"

publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />
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<bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Serialization.Xml" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.3.0" newVersion="4.1.3.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Serialization.Primitives" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Security.Cryptography.Algorithms" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.3.0.0" newVersion="4.3.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Security.SecureString" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Overlapped" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>
```

```
<dependentAssembly>

  <assemblyIdentity name="System.Xml.XPath.XDocument" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Logging.Abstractions" publicKeyToken="adb9793829ddae60"

culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.1" newVersion="6.0.0.1" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Logging" publicKeyToken="adb9793829ddae60" culture="neutral"

/>

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Numerics.Vectors" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.4.0" newVersion="4.1.4.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System Buffers" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Primitives" publicKeyToken="adb9793829ddae60"

culture="neutral" />
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<bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.DependencyInjection.Abstractions"
publicKeyToken="adb9793829ddae60" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Memory" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.2" newVersion="4.0.1.2" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Tasks.Extensions" publicKeyToken="cc7b13ffcd2ddd51"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.1" newVersion="4.2.0.1" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Configuration.Abstractions" publicKeyToken="adb9793829ddae60"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Options" publicKeyToken="adb9793829ddae60" culture="neutral"
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  <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

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<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.DependencyInjection" publicKeyToken="adb9793829ddae60"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Logging" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.5.0.0" newVersion="5.5.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Helpers" publicKeyToken="31bf3856ad364e35" />

<bindingRedirect oldVersion="1.0.0.0-3.0.0.0" newVersion="3.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.WebPages" publicKeyToken="31bf3856ad364e35" />

<bindingRedirect oldVersion="1.0.0.0-3.0.0.0" newVersion="3.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Mvc" publicKeyToken="31bf3856ad364e35" />

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Web.Infrastructure" publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-2.0.0.0" newVersion="2.0.0.0" />

</dependentAssembly>

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</assemblyBinding>

</runtime>

<entityFramework>

  <defaultConnectionFactory type="System.Data.Entity.Infrastructure.SqlConnectionFactory, EntityFramework" />

  <providers>

    <provider invariantName="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices,
EntityFramework.SqlServer" />

  </providers>

</entityFramework>

<system.web.webPages.razor>

  <host factoryType="System.Web.Mvc.MvcWebRazorHostFactory, System.Web.Mvc, Version=5.2.3.0,
Culture=neutral, PublicKeyToken=31BF3856AD364E35" />

  <pages pageBaseType="System.Web.Mvc.WebViewPage">

    <namespaces>

      <add namespace="Kendo.Mvc.UI" />

      <add namespace="Monitoring.Authentication.Provider.IAM" />

      <add namespace="MvcNavigationHelpers" />

      <add namespace="Monitoring.Email.Abstract" />

      <add namespace="Monitoring.Email.Models" />

      <add namespace="Monitoring.UserExtensions" />

      <add namespace="Status.Plex.Domain.Utility" />

      <add namespace="Status.Plex.Domain.Models" />

      <add namespace="Status.Plex.Domain.Models.Navigation" />

      <add namespace="Status.Plex.Domain.Models.Settings" />

      <add namespace="Status.Plex.Domain.Models.SubSystem" />

      <add namespace="Status.Plex.Domain.Models.SystemEvent" />

    </namespaces>

  </pages>

</system.web.webPages.razor>
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<add namespace="Status.Plex.Domain.Models.UI" />

<add namespace="Status.Plex.Domain.Models.XML" />

<add namespace="Status.Plex.Domain.SearchFilters" />

<add namespace="Status.Plex.Domain.Services" />

<add namespace="Status.Plex.Helpers" />

<add namespace="Status.Plex.Web.Controls" />

<add namespace="Status.Plex.Web.Controls.Helpers" />

<add namespace="Status.Plex.Web.Controls.Mvc" />

<add namespace="System.Collections.Generic" />

<add namespace="System.Web.Helpers" />

<add namespace="System.Web.Mvc" />

<add namespace="System.Web.Mvc.Ajax" />

<add namespace="System.Web.Mvc.Html" />

<add namespace="System.Web.Optimization" />

<add namespace="System.Web.Routing" />

</namespaces>

</pages>

</system.web.webPages.razor>

<system.webServer>

  <httpErrors errorMode="Custom">

    <remove statusCode="404" subStatusCode="-1" />

    <remove statusCode="500" subStatusCode="100" />

    <remove statusCode="403" subStatusCode="-1" />

    <error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"

responseMode="ExecuteURL" />

  </httpErrors>
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<validation validateIntegratedModeConfiguration="false" />

<modules>

</modules>

<httpProtocol>

  <customHeaders>

    <clear />

    <add name="X-Frame-Options" value="SAMEORIGIN" />

    <add name="X-XSS-Protection" value="1; mode=block" />

    <add name="X-Content-Type-Options" value="nosniff" />

    <add name="Strict-Transport-Security" value="max-age=31536000" />

  </customHeaders>

</httpProtocol>

<staticContent>

  <clientCache cacheControlMode="DisableCache" />

  <remove fileExtension=".woff" />

  <remove fileExtension=".woff2" />

  <remove fileExtension=".ttf" />

  <mimeMap fileExtension=".woff" mimeType="application/x-font-woff" />

  <mimeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

  <mimeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

<rewrite>

  <rules>

    <clear />

    <rule name="Redirect url1" stopProcessing="true">

      <match url=".*" />
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<conditions>

  <add input="{HTTP_HOST}" pattern="^statusupdate.plexonline.com$" />

</conditions>

<action type="Redirect" url="https://status.plex.com/{R:0}" appendQueryString="true" redirectType="Permanent"
/>

</rule>

</rules>

</rewrite>

<handlers>

  <remove name="ExtensionlessUrlHandler-Integrated-4.0" />

  <remove name="OPTIONSVerbHandler" />

  <remove name="TRACEVerbHandler" />

  <add name="ExtensionlessUrlHandler-Integrated-4.0" path="*" verb="*"

type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

</system.webServer>

<system.codedom>

  <compilers>

    <compiler extension=".cs" language="c#;cs;csharp" warningLevel="4" compilerOptions="/langversion:7.0
/nowarn:1659;1699;1701;612;618" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35" />

    <compiler extension=".vb" language="vb;vbs;visualbasic;vbscript" warningLevel="4"

compilerOptions="/langversion:default /nowarn:41008,40000,40008 /define:_MYTYPE=\&quot;Web\&quot; /optionInfer+"
type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,

```

PublicKeyToken=31bf3856ad364e35" />

</compilers>

</system.codedom>

</configuration>

<!--ProjectGuid: 5478E667-4E41-46AF-8709-A6A521637B6D-->

Web.PreProd.config (Status.Plex.com\Status.Plex.Web\Web.PreProd.config):

<?xml version="1.0" encoding="utf-8"?>

<!-- For more information on using web.config transformation visit <https://go.microsoft.com/fwlink/?LinkId=125889> -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

<appSettings xdt:Transform="Replace">

<!-- list all domains for each location here-->

<add key="US\_Domains"

value="local.na.status.plex.com;na.status.plex.com;na.teststatus.plex.com;na.preprodstatus.plex.com;teststatus.plex.com;preprodstatus.plex.com;status.plex.com;preprodna.status.plex.com" />

<add key="EU\_Domains"

value="local.eu.status.plex.com;eu.status.plex.com;eu.teststatus.plex.com;eu.preprodstatus.plex.com;preprodeu.status.plex.com" />

<add key="APAC\_Domains"

value="local.apac.status.plex.com;apac.status.plex.com;apac.teststatus.plex.com;apac.preprodstatus.plex.com;preprodapac.status.plex.com" />

<!-- end list-->

<!-- specific domain for the current environment for each location -->

<add key="US\_Domain" value="preprodna.status.plex.com" />

<add key="EU\_Domain" value="preprodeu.status.plex.com" />

<add key="APAC\_Domain" value="preprodapac.status.plex.com" />

<!-- end list-->

<add key="StatusUrl" value="https://preprodna.status.plex.com" />

<add key="StatusAdminUrl" value="https://preprodadmin.status.plex.com" />

<add key="BypassSingleSignOn" value="false" />

<add key="ClientValidationEnabled" value="true" />

<add key="CloudOpsMessage" value="Cloud Ops Team Alert: Plex may be experiencing an issue. Please call into  
248-792-0730 to help assess the situation." />

<add key="CloudOpsSubject" value="Urgent PMC Problem" />

<add key="EmailHtml" value="true" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />

<add key="smtpPassword" value="800638cf605107e89423dd06d880cdef76dcb094" />



```
<add key="smtpPort" value="587" />

<add key="smtpServer" value="smtp.sparkpostmail.com" />

<add key="smtpUsername" value="SMTP_Injection" />

<add key="WebAPIKey" value="Mj!TCFhd*p" />


<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- iam settings-->

<add key="iam:RedirectUri" value="https://preprodstatus.plex.com/Customer" />

<add key="iam:PostLogoutUri" value="https://preprodstatus.plex.com" />

<add key="iam:AuthErrorUri" value="https://preprodstatus.plex.com/Account/Error" />

<add key="iam:NoAccessUri" value="https://preprodstatus.plex.com/NoAccess" />

<add key="iam:ClientId" value="6068BFC6-D760-4836-869F-8C40B6DC6FE7" />

<add key="iam:Authority" value="https://accounts.plex.com/" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=dv-gendb-p01.plex.com\exstatus_prod;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="PlexEmailConnectionString" connectionString="data
source=dv-gendb-p01.plex.com\exstatus_prod;initial catalog=External_Status_Web;integrated
```

```

security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=dv-gendb-p01.plex.com\exstatus_prod;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="PlexEmailEntities"

connectionString="metadata=res://*/PlexEmail.csdl|res://*/PlexEmail.ssdl|res://*/PlexEmail.msl;provider=System.Data.S
qlClient;" providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;" providerName="System.Data.EntityClient" />

    <add name="MonitoringSettingsEntities"

connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;"
providerName="System.Data.EntityClient" />

</connectionStrings>

<!--

```

In the example below, the "SetAttributes" transform will change the value of "connectionString" to use "ReleaseSQLServer" only when the "Match" locator finds an attribute "name" that has a value of "MyDB".

```

<connectionStrings>

    <add name="MyDB"

        connectionString="Data Source=ReleaseSQLServer;Initial Catalog=MyReleaseDB;Integrated Security=True"

        xdt:Transform="SetAttributes" xdt:Locator="Match(name)" />

```

```

</connectionStrings>

-->

<system.web>

  <customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">

    <error statusCode="404" redirect="~/Error/PageNotFound" />

    <error statusCode="500" redirect="~/Error/ApplicationError" />

    <error statusCode="401" redirect="~/Error/AccessDenied" />

  </customErrors>

  <httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

  <httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />

</system.web>

<system.webServer xdt:Transform="Replace">

  <httpErrors errorMode="Custom">

    <remove statusCode="404" subStatusCode="-1" />

    <remove statusCode="500" subStatusCode="100" />

    <remove statusCode="403" subStatusCode="-1" />

    <error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
responseMode="ExecuteURL" />

  </httpErrors>

  <validation validateIntegratedModeConfiguration="false" />

<httpProtocol>

  <customHeaders>

    <clear />

    <!--the line below is not needed in MVC5, as it automatically adds this header in-->

```

```
<add name="X-Frame-Options" value="SAMEORIGIN" />

<add name="X-XSS-Protection" value="1; mode=block" />

<add name="X-Content-Type-Options" value="nosniff" />

<add name="Strict-Transport-Security" value="max-age=31536000" />

<add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'
'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'
'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com
translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;
font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com
region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';
prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action
'self'; base-uri 'self'; manifest-src 'self' *.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />
```

```
</customHeaders>
```

```
</httpProtocol>
```

```
<handlers>
```

```
<remove name="ExtensionlessUrlHandler-Integrated-4.0" />
```

```
<remove name="OPTIONSVerbHandler" />
```

```
<remove name="TRACEVerbHandler" />
```

```
<add name="ExtensionlessUrlHandler-Integrated-4.0" path="*" verb="**"
```

```
type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />
```

```
</handlers>
```

```
<staticContent>
```

```
<clientCache cacheControlMode="DisableCache" />
```

```
<remove fileExtension=".woff" />
```

```
<remove fileExtension=".woff2" />
```

```

<remove fileExtension=".ttf" />

<mimeMap fileExtension=".woff" mimeType="application/x-font-woff" />

<mimeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

<mimeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>


<rewrite>

  <rules>

    <clear />

    <rule name="Redirect url1" stopProcessing="true">

      <match url=".*" />

      <conditions>

        <add input="{HTTP_HOST}" pattern="^preprod.status.plexonline.com$" />

      </conditions>

      <action type="Redirect" url="https://preprodstatus.plex.com/{R:0}" appendQueryString="true"

redirectType="Permanent" />

    </rule>

  </rules>

</rewrite>

</system.webServer>

</configuration>

```

Web.Release.config (Status.Plex.com\Status.Plex.Web\Web.Release.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

<!-- For more information on using web.config transformation visit <https://go.microsoft.com/fwlink/?LinkId=125889> -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

<appSettings xdt:Transform="Replace">

<!-- list all domains for each location here. This is how the application does URL matching and highlights the correct location on the home page-->

<add key="US\_Domains"

value="local.na.status.plex.com;status.plex.com;na.status.plex.com;preprodna.status.plex.com;testna.status.plex.com;teststatus.plex.com;" />

<add key="EU\_Domains"

value="local.eu.status.plex.com;eu.status.plex.com;preprodeu.status.plex.com;testeu.status.plex.com" />

<add key="APAC\_Domains"

value="local.apac.status.plex.com;apac.status.plex.com;preprodapac.status.plex.com;testapac.status.plex.com" />

<!-- end list-->

<!-- specific domain for the current environment for each location -->

<add key="US\_Domain" value="na.status.plex.com" />

<add key="EU\_Domain" value="eu.status.plex.com" />

<add key="APAC\_Domain" value="apac.status.plex.com" />

<!-- end list-->

<add key="StatusUrl" value="https://status.plex.com" />

<add key="StatusAdminUrl" value="https://statusadmin.plex.com" />

<add key="BypassSingleSignOn" value="false" />

<add key="ClientValidationEnabled" value="true" />

<add key="EmailHtml" value="true" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />

<add key="smtpPassword" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtpPort" value="587" />

<add key="smtpServer" value="smtp.sparkpostmail.com" />

<add key="smtpUsername" value="SMTP\_Injection" />

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

```

<!-- iam settings-->

<add key="iam:RedirectUri" value="https://status.plex.com/Customer" />

<add key="iam:PostLogoutUri" value="https://status.plex.com" />

<add key="iam:AuthErrorUri" value="https://status.plex.com/Account/Error" />

<add key="iam:NoAccessUri" value="https://status.plex.com/NoAccess" />

<add key="iam:ClientId" value="6068BFC6-D760-4836-869F-8C40B6DC6FE7" />

<add key="iam:Authority" value="https://accounts.plex.com/" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

  <add name="Plex_External_Status"    connectionString="data source=dv-gendb-p01.plex.com\exstatus_prod;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

  <add name="PlexEmailConnectionString" connectionString="data
source=dv-gendb-p01.plex.com\exstatus_prod;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

  <add name="MonitoringSettingConnectionString" connectionString="data
source=dv-gendb-p01.plex.com\exstatus_prod;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

  <add name="PlexEmailEntities"

connectionString="metadata=res://*/PlexEmail.csdl|res://*/PlexEmail.ssdl|res://*/PlexEmail.msl;provider=System.Data.S
qlClient;" providerName="System.Data.EntityClient" />

  <add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;" providerName="System.Data.EntityClient" />

  <add name="MonitoringSettingsEntities"

```



```
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;"
providerName="System.Data.EntityClient" />
```

```
</connectionStrings>
```

```
<system.web>
```

```
<customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">
```

```
<error statusCode="404" redirect="~/Error/PageNotFound" />
```

```
<error statusCode="500" redirect="~/Error/ApplicationError" />
```

```
<error statusCode="401" redirect="~/Error/AccessDenied" />
```

```
</customErrors>
```

```
<httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />
```

```
<httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />
```

```
</system.web>
```

```
<system.webServer xdt:Transform="Replace">
```

```
<httpErrors errorMode="Custom">
```

```
<remove statusCode="404" subStatusCode="-1" />
```

```
<remove statusCode="500" subStatusCode="100" />
```

```
<remove statusCode="403" subStatusCode="-1" />
```

```
<error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
```

```
responseMode="ExecuteURL" />
```

```
</httpErrors>
```

```
<validation validateIntegratedModeConfiguration="false" />
```

```
<httpProtocol>
```

<customHeaders>

<clear />

<!--the line below is not needed in MVC5, as it automatically adds this header in-->

<add name="X-Frame-Options" value="SAMEORIGIN" />

<add name="X-XSS-Protection" value="1; mode=block" />

<add name="X-Content-Type-Options" value="nosniff" />

<add name="Strict-Transport-Security" value="max-age=31536000" />

<add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'

'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'

'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com

translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;

font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com

region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';

prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action

'self'; base-uri 'self'; manifest-src 'self' \*.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

</customHeaders>

</httpProtocol>

<handlers>

<remove name="ExtensionlessUrlHandler-Integrated-4.0" />

<remove name="OPTIONSVerbHandler" />

<remove name="TRACEVerbHandler" />

<add name="ExtensionlessUrlHandler-Integrated-4.0" path="\*.\*" verb="\*\*"

type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

<staticContent>

<clientCache cacheControlMode="DisableCache" />

```

<remove fileExtension=".woff" />

<remove fileExtension=".woff2" />

<remove fileExtension=".ttf" />

<mimeMap fileExtension=".woff" mimeType="application/x-font-woff" />

<mimeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

<mimeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

<rewrite>

  <rules>

    <clear />

    <rule name="Redirect url1" stopProcessing="true">

      <match url=".*" />

      <conditions>

        <add input="{HTTP_HOST}" pattern="^statusupdate.plexonline.com$" />

      </conditions>

      <action type="Redirect" url="https://status.plex.com/{R:0}" appendQueryString="true" redirectType="Permanent"

    />

  </rule>

</rules>

</rewrite>

</system.webServer>

</configuration>

```

Web.Test.config (Status.Plex.com\Status.Plex.Web\Web.Test.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

<!-- For more information on using web.config transformation visit <https://go.microsoft.com/fwlink/?LinkId=125889> -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

<appSettings xdt:Transform="Replace">

<!-- list all domains for each location here. This is how the application does URL matching and highlights the correct location on the home page-->

<add key="US\_Domains"

value="local.na.status.plex.com;status.plex.com;na.status.plex.com;preprodna.status.plex.com;testna.status.plex.com;teststatus.plex.com;" />

<add key="EU\_Domains"

value="local.eu.status.plex.com;eu.status.plex.com;preprodeu.status.plex.com;testeu.status.plex.com" />

<add key="APAC\_Domains"

value="local.apac.status.plex.com;apac.status.plex.com;preprodapac.status.plex.com;testapac.status.plex.com" />

<!-- end list-->

<!-- specific domain for the current environment for each location -->

<add key="US\_Domain" value="teststatus.plex.com" />

<add key="EU\_Domain" value="testeu.status.plex.com" />

<add key="APAC\_Domain" value="testapac.status.plex.com" />

<!-- end list-->

<add key="StatusUrl" value="https://teststatus.plex.com" />

<add key="StatusAdminUrl" value="https://testadmin.status.plex.com" />

<add key="BypassSingleSignOn" value="false" />

<add key="ClientValidationEnabled" value="true" />

<add key="EmailHtml" value="true" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="ExternalStatus\_Administrators" value="ExternalStatus\_Administrators" />

<add key="ExternalStatus\_CloudOps" value="Cloud Operations Team" />

<add key="ExternalStatus\_EmergencyContact" value="ExternalStatus\_EmergencyContact" />

<add key="ExternalStatus\_Updater" value="ExternalStatus\_Updater" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="true" />

<add key="smtpPassword" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtpPort" value="587" />

<add key="smtpServer" value="smtp.sparkpostmail.com" />

<add key="smtpUsername" value="SMTP\_Injection" />

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="true" />

```
<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />


<!-- iam settings-->

<add key="iam:RedirectUri" value="https://teststatus.plex.com/Customer" />

<add key="iam:PostLogoutUri" value="https://teststatus.plex.com" />

<add key="iam:AuthErrorUri" value="https://teststatus.plex.com/Account/Error" />

<add key="iam:NoAccessUri" value="https://teststatus.plex.com/NoAccess" />

<add key="iam:ClientId" value="6068BFC6-D760-4836-869F-8C40B6DC6FE7" />

<add key="iam:Authority" value="https://dev.accounts.plex.com/" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial
catalog=Plex_External_Status_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>

    <add name="PlexEmailConnectionString" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial
catalog=Plex_External_Status_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>

    <add name="MonitoringSettingConnectionString" connectionString="data
source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial catalog=Plex_External_Status_System;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="PlexEmailEntities"
```

```

connectionString="metadata=res://*/PlexEmail.csdl|res://*/PlexEmail.ssdl|res://*/PlexEmail.msl;provider=System.Data.SqlClient;provider connection string="data source=localhost;initial catalog=Plex_External_Status_System;integrated security=True;multipleactiveresultsets=True;application name=EntityFramework";"

providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string="data source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework";" providerName="System.Data.EntityClient" />

    <add name="MonitoringSettingsEntities"

connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity.msl;provider=System.Data.SqlClient;provider connection string="data source=localhost;initial catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework";" providerName="System.Data.EntityClient" />

</connectionStrings>

<system.web>

    <customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">

        <error statusCode="404" redirect="~/Error/PageNotFound" />

        <error statusCode="500" redirect="~/Error/ApplicationError" />

        <error statusCode="401" redirect="~/Error/AccessDenied" />

    </customErrors>

    <httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

    <httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />

</system.web>

```

```

<system.webServer xdt:Transform="Replace">

  <httpErrors errorMode="Custom">

    <remove statusCode="404" subStatusCode="-1" />

    <remove statusCode="500" subStatusCode="100" />

    <remove statusCode="403" subStatusCode="-1" />

    <error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
responseMode="ExecuteURL" />

  </httpErrors>

  <validation validateIntegratedModeConfiguration="false" />

  <httpProtocol>

    <customHeaders>

      <clear />

      <!--the line below is not needed in MVC5, as it automatically adds this header in-->

      <add name="X-Frame-Options" value="SAMEORIGIN" />

      <add name="X-XSS-Protection" value="1; mode=block" />

      <add name="X-Content-Type-Options" value="nosniff" />

      <add name="Strict-Transport-Security" value="max-age=31536000" />

      <add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'
'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'
'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com
translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;
font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com
region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';
prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action
'self'; base-uri 'self'; manifest-src 'self' *.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

    </customHeaders>

```



```

</httpProtocol>

<handlers>

  <remove name="ExtensionlessUrlHandler-Integrated-4.0" />

  <remove name="OPTIONSVerbHandler" />

  <remove name="TRACEVerbHandler" />

  <add name="ExtensionlessUrlHandler-Integrated-4.0" path="*" verb="*"
type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

<staticContent>

  <clientCache cacheControlMode="DisableCache" />

  <remove fileExtension=".woff" />

  <remove fileExtension=".woff2" />

  <remove fileExtension=".ttf" />

  <mimeTypeMap fileExtension=".woff" mimeType="application/x-font-woff" />

  <mimeTypeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

  <mimeTypeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

</system.webServer>

</configuration>

```

Web.US3PreProd.config (Status.Plex.com\Status.Plex.Web\Web.US3PreProd.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<!-- For more information on using web.config transformation visit https://go.microsoft.com/fwlink/?LinkId=125889 -->
```

```
<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">
```

```
<appSettings xdt:Transform="Replace">
```

```
<!-- list all domains for each location here. This is how the application does URL matching and highlights the correct location on the home page-->
```

```
<add key="US_Domains" value="local.na.status.plex.com;status.plex.com;na.status.plex.com;preprodna.status.plex.com;testna.status.plex.com;teststatus.plex.com;" />
```

```
<add key="EU_Domains" value="local.eu.status.plex.com;eu.status.plex.com;preprodeu.status.plex.com;testeu.status.plex.com" />
```

```
<add key="APAC_Domains" value="local.apac.status.plex.com;apac.status.plex.com;preprodapac.status.plex.com;testapac.status.plex.com" />
```

```
<!-- end list-->
```

```
<!-- specific domain for the current environment for each location -->
```

```
<add key="US_Domain" value="preprodna.status.plex.com" />
```

```
<add key="EU_Domain" value="preprodeu.status.plex.com" />
```

```
<add key="APAC_Domain" value="preprodapac.status.plex.com" />
```

```
<!-- end list-->
```

```
<add key="StatusUrl" value="https://preprodna.status.plex.com" />
```

```
<add key="StatusAdminUrl" value="https://preprodadmin.status.plex.com" />
```

```
<add key="BypassSingleSignOn" value="false" />
```

```
<add key="ClientValidationEnabled" value="true" />
```

```
<add key="CloudOpsMessage" value="Cloud Ops Team Alert: Plex may be experiencing an issue. Please call into 248-792-0730 to help assess the situation." />
```

```
<add key="CloudOpsSubject" value="Urgent PMC Problem" />
```

```
<add key="EmailHtml" value="true" />
```

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />

<add key="smtpPassword" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtpPort" value="587" />

<add key="smtpServer" value="smtp.sparkpostmail.com" />

<add key="smtpUsername" value="SMTP\_Injection" />

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

```

<!-- iam settings-->

<add key="iam:RedirectUri" value="https://preprodstatus.plex.com/Customer" />

<add key="iam:PostLogoutUri" value="https://preprodstatus.plex.com" />

<add key="iam:AuthErrorUri" value="https://preprodstatus.plex.com/Account/Error" />

<add key="iam:NoAccessUri" value="https://preprodstatus.plex.com/NoAccess" />

<add key="iam:ClientId" value="6068BFC6-D760-4836-869F-8C40B6DC6FE7" />

<add key="iam:Authority" value="https://accounts.plex.com/" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=us3-gendb-p01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="PlexEmailConnectionString" connectionString="data source=us3-gendb-p01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=us3-gendb-p01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="PlexEmailEntities"
connectionString="metadata=res://*/PlexEmail.csdl|res://*/PlexEmail.ssdl|res://*/PlexEmail.msl;provider=System.Data.S
qlClient;" providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"
connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;" providerName="System.Data.EntityClient" />

    <add name="MonitoringSettingsEntities"
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial

```

```
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
```

```
providerName="System.Data.EntityClient" />
```

```
</connectionStrings>
```

```
<!--
```

In the example below, the "SetAttributes" transform will change the value of "connectionString" to use "ReleaseSQLServer" only when the "Match" locator finds an attribute "name" that has a value of "MyDB".

```
<connectionStrings>
```

```
<add name="MyDB"
```

```
  connectionString="Data Source=ReleaseSQLServer;Initial Catalog=MyReleaseDB;Integrated Security=True"
```

```
  xdt:Transform="SetAttributes" xdt:Locator="Match(name)" />
```

```
</connectionStrings>
```

```
-->
```

```
<system.web>
```

```
<customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">
```

```
<error statusCode="404" redirect="~/Error/PageNotFound" />
```

```
<error statusCode="500" redirect="~/Error/ApplicationError" />
```

```
<error statusCode="401" redirect="~/Error/AccessDenied" />
```

```
</customErrors>
```

```
<httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />
```

```
<httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />
```

```
</system.web>
```

```
<system.webServer xdt:Transform="Replace">
```

```
<httpErrors errorMode="Custom">
```

```
<remove statusCode="404" subStatusCode="-1" />
```

```

<remove statusCode="500" subStatusCode="100" />

<remove statusCode="403" subStatusCode="-1" />

<error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
responseMode="ExecuteURL" />

</httpErrors>

<validation validateIntegratedModeConfiguration="false" />

<httpProtocol>

  <customHeaders>

    <clear />

    <!--the line below is not needed in MVC5, as it automatically adds this header in-->

    <add name="X-Frame-Options" value="SAMEORIGIN" />

    <add name="X-XSS-Protection" value="1; mode=block" />

    <add name="X-Content-Type-Options" value="nosniff" />

    <add name="Strict-Transport-Security" value="max-age=31536000" />

    <add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'
'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'
'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com
translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;
font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com
region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';
prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action
'self'; base-uri 'self'; manifest-src 'self' *.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

  </customHeaders>

</httpProtocol>

<handlers>

```

```
<remove name="ExtensionlessUrlHandler-Integrated-4.0" />

<remove name="OPTIONSVerbHandler" />

<remove name="TRACEVerbHandler" />

<add name="ExtensionlessUrlHandler-Integrated-4.0" path="*" verb="*"

type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode, runtimeVersionv4.0" />

</handlers>

<staticContent>

  <clientCache cacheControlMode="DisableCache" />

  <remove fileExtension=".woff" />

  <remove fileExtension=".woff2" />

  <remove fileExtension=".ttf" />

  <mimeTypeMap fileExtension=".woff" mimeType="application/x-font-woff" />

  <mimeTypeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

  <mimeTypeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

<rewrite>

  <rules>

    <clear />

    <rule name="Redirect url1" stopProcessing="true">

      <match url="*" />

      <conditions>

        <add input="{HTTP_HOST}" pattern="^preprod.status.plexonline.com$" />

      </conditions>

      <action type="Redirect" url="https://preprodstatus.plex.com/{R:0}" appendQueryString="true"
```

```
redirectType="Permanent" />
```

```
</rule>
```

```
</rules>
```

```
</rewrite>
```

```
</system.webServer>
```

```
</configuration>
```

Web.US3Release.config (Status.Plex.com\Status.Plex.Web\Web.US3Release.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<!-- For more information on using web.config transformation visit https://go.microsoft.com/fwlink/?LinkId=125889 -->
```

```
<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">
```

```
<appSettings xdt:Transform="Replace">
```

```
<!-- list all domains for each location here. This is how the application does URL matching and highlights the correct  
location on the home page-->
```

```
<add key="US_Domains"
```

```
value="local.na.status.plex.com;status.plex.com;na.status.plex.com;preprodna.status.plex.com;testna.status.plex.com;te  
ststatus.plex.com;" />
```

```
<add key="EU_Domains"
```

```
value="local.eu.status.plex.com;eu.status.plex.com;preprodeu.status.plex.com;testeu.status.plex.com" />
```

```
<add key="APAC_Domains"
```

```
value="local.apac.status.plex.com;apac.status.plex.com;preprodapac.status.plex.com;testapac.status.plex.com" />
```

```
<!-- end list-->
```

```
<!-- specific domain for the current environment for each location -->
```



```
<add key="US_Domain" value="na.status.plex.com" />

<add key="EU_Domain" value="eu.status.plex.com" />

<add key="APAC_Domain" value="apac.status.plex.com" />

<!-- end list-->


<add key="StatusUrl" value="https://status.plex.com" />

<add key="StatusAdminUrl" value="https://statusadmin.plex.com" />

<add key="BypassSingleSignOn" value="false" />

<add key="ClientValidationEnabled" value="true" />

<add key="EmailHtml" value="true" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />

<add key="smtpPassword" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtpPort" value="587" />

<add key="smtpServer" value="smtp.sparkpostmail.com" />

<add key="smtpUsername" value="SMTP_Injection" />
```

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- iam settings-->

<add key="iam:RedirectUri" value="https://status.plex.com/Customer" />

<add key="iam:PostLogoutUri" value="https://status.plex.com" />

<add key="iam:AuthErrorUri" value="https://status.plex.com/Account/Error" />

<add key="iam:NoAccessUri" value="https://status.plex.com/NoAccess" />

<add key="iam:ClientId" value="6068BFC6-D760-4836-869F-8C40B6DC6FE7" />

<add key="iam:Authority" value="https://accounts.plex.com/" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

<add name="Plex\_External\_Status" connectionString="data source=us3-gendb-p01.plex.com\gendb01;initial catalog=External\_Status\_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="PlexEmailConnectionString" connectionString="data source=us3-gendb-p01.plex.com\gendb01;initial catalog=External\_Status\_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="MonitoringSettingConnectionString" connectionString="data source=us3-gendb-p01.plex.com\gendb01;initial catalog=External\_Status\_Web;integrated

```
security=True;MultipleActiveResultSets=True;App=EntityFramework" />
```

```
<add name="PlexEmailEntities"
```

```
connectionString="metadata=res://*/PlexEmail.csdl|res://*/PlexEmail.ssdl|res://*/PlexEmail.msl;provider=System.Data.SqlClient;" providerName="System.Data.EntityClient" />
```

```
<add name="Plex_External_Status_System_Entities"
```

```
connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*/Plex_External_Status_System.msl;provider=System.Data.SqlClient;" providerName="System.Data.EntityClient" />
```

```
<add name="MonitoringSettingsEntities"
```

```
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;" providerName="System.Data.EntityClient" />
```

```
</connectionStrings>
```

```
<system.web>
```

```
<customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">
```

```
<error statusCode="404" redirect="~/Error/PageNotFound" />
```

```
<error statusCode="500" redirect="~/Error/ApplicationError" />
```

```
<error statusCode="401" redirect="~/Error/AccessDenied" />
```

```
</customErrors>
```

```
<httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />
```

```
<httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />
```

```
</system.web>
```

```
<system.webServer xdt:Transform="Replace">
```

```
<httpErrors errorMode="Custom">
```

```

<remove statusCode="404" subStatusCode="-1" />

<remove statusCode="500" subStatusCode="100" />

<remove statusCode="403" subStatusCode="-1" />

<error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"

responseMode="ExecuteURL" />

</httpErrors>

<validation validateIntegratedModeConfiguration="false" />


<httpProtocol>

  <customHeaders>

    <clear />

    <!--the line below is not needed in MVC5, as it automatically adds this header in-->

    <add name="X-Frame-Options" value="SAMEORIGIN" />

    <add name="X-XSS-Protection" value="1; mode=block" />

    <add name="X-Content-Type-Options" value="nosniff" />

    <add name="Strict-Transport-Security" value="max-age=31536000" />

    <add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'

'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'

'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com

translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;

font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com

region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';

prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action

'self'; base-uri 'self'; manifest-src 'self' *.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

  </customHeaders>

```

</httpProtocol>

<handlers>

<remove name="ExtensionlessUrlHandler-Integrated-4.0" />

<remove name="OPTIONSVerbHandler" />

<remove name="TRACEVerbHandler" />

<add name="ExtensionlessUrlHandler-Integrated-4.0" path="\*" verb="\*"

type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

<staticContent>

<clientCache cacheControlMode="DisableCache" />

<remove fileExtension=".woff" />

<remove fileExtension=".woff2" />

<remove fileExtension=".ttf" />

<mimeMap fileExtension=".woff" mimeType="application/x-font-woff" />

<mimeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

<mimeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

<rewrite>

<rules>

<clear />

<rule name="Redirect url1" stopProcessing="true">

<match url="\*" />

<conditions>

<add input="{HTTP\_HOST}" pattern="^statusupdate.plexonline.com\$" />

</conditions>

<action type="Redirect" url="https://status.plex.com/{R:0}" appendQueryString="true" redirectType="Permanent"

```
/>

    </rule>

</rules>

</rewrite>

</system.webServer>

</configuration>
```

IBaseMvcControlProperties.cs (Status.Plex.com\Status.Plex.Web.Controls\Abstract\IBaseMvcControlProperties.cs):

```
namespace Status.Plex.Web.Controls.Abstract
```

```
{

    /// <summary>

    /// Interface to define the control properties required when creating an MVC control for the Status application

    /// </summary>
```

```
public interface IBaseMvcControlProperties
```

```
{

    /// <summary>

    /// The DOM id of the control

    /// </summary>

    string ControlId { get; set; }

    /// <summary>

    /// The label to display for the control

    /// </summary>

    string ControlLabel { get; set; }

    /// <summary>
```

```

    /// True if the control should have validation

    /// </summary>

    bool HasValidation { get; set; }


    /// <summary>

    /// If true, the bootstrap container will be created

    /// </summary>

    bool IncludeContainer { get; set; }

}

}

```

IDropDownListProperties.cs (Status.Plex.com\Status.Plex.Web.Controls\Abstract\IDropDownListProperties.cs):

```

using System.Collections.Generic;

using System.Web.Mvc;


namespace Status.Plex.Web.Controls.Abstract
{
    /// <summary>

    /// Default dropdown list properties

    /// </summary>

    public interface IDropDownListProperties : IBaseMvcControlProperties
    {
        /// <summary>

        /// True to automatically add a "select all" option

        /// </summary>

        bool IncludeSelectAll { get; set; }
    }
}

```

```

    /// <summary>

    /// The text to use in "select all" option

    /// </summary>

string SelectAllText { get; set; }

    /// <summary>

    /// The value of the "select all" option

    /// </summary>

string SelectAllValue { get; set; }

    /// <summary>

    /// The select list to use

    /// </summary>

IEnumerable<SelectListItem> SelectList { get; set; }

}

}

```

app.config (Status.Plex.com\Status.Plex.Web.Controls\app.config):

```

<?xml version="1.0" encoding="utf-8"?>

<configuration>

  <configSections>

    <!-- For more information on Entity Framework configuration, visit http://go.microsoft.com/fwlink/?LinkID=237468 -->

    <section name="entityFramework" type="System.Data.Entity.Internal.ConfigFile.EntityFrameworkSection,
EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false"/>

  </configSections>

```



<runtime>

<assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">

<dependentAssembly>

<assemblyIdentity name="System.IdentityModel.Tokens.Jwt" publicKeyToken="31BF3856AD364E35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.40306.1554" newVersion="4.0.40306.1554"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocol.Extensions" publicKeyToken="31BF3856AD364E35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-1.0.40306.1554" newVersion="1.0.40306.1554"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Mvc" publicKeyToken="31BF3856AD364E35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.2.6.0" newVersion="5.2.6.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Mvc" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Http" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Newtonsoft.Json" publicKeyToken="30ad4fe6b2a6aeed" culture="neutral"/>

```
<bindingRedirect oldVersion="0.0.0.0-13.0.0.0" newVersion="13.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.IdentityModel.Tokens.Jwt" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Protocol.Extensions" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-1.0.40306.1554" newVersion="1.0.40306.1554"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Clients.ActiveDirectory" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Protocols.OpenIdConnect"
publicKeyToken="31bf3856ad364e35" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.IdentityModel.Tokens" publicKeyToken="31bf3856ad364e35"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>
```

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocols" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Logging" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.5.0.0" newVersion="5.5.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security.Cookies" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security.OAuth" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.0.0" newVersion="4.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Http" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.InteropServices" publicKeyToken="b03f5f7f11d50a3a"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Primitives" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Diagnostics.Tracing" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Reflection" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

```
<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Collections" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.CompilerServices.Unsafe" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Data.Common" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.StackTrace" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Globalization.Extensions" publicKeyToken="b03f5f7f11d50a3a"
```

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.IO.Compression" publicKeyToken="b77a5c561934e089" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Sockets" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.ValueTuple" publicKeyToken="cc7b13fcd2ddd51" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.InteropServices.RuntimeInformation"

publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.Serialization.Xml" publicKeyToken="b03f5f7f11d50a3a"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.3.0" newVersion="4.1.3.0"/>

</dependentAssembly>

<dependentAssembly>

```
<assemblyIdentity name="System.Runtime.Serialization.Primitives" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Security.Cryptography.Algorithms" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.3.0.0" newVersion="4.3.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Security.SecureString" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading.Overlapped" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Xml.XPath.XDocument" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.Logging.Abstractions" publicKeyToken="adb9793829ddae60"
culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.0.0.1" newVersion="6.0.0.1"/>
```

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.Logging" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Numerics.Vectors" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.1.4.0" newVersion="4.1.4.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Buffers" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.Primitives" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Memory" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.0.1.2" newVersion="4.0.1.2"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.DependencyInjection.Abstractions"

publicKeyToken="adb9793829ddae60" culture="neutral"/>



```
<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Tasks.Extensions" publicKeyToken="cc7b13ffcd2ddd51"

culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.1" newVersion="4.2.0.1"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Configuration.Abstractions" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Options" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.DependencyInjection" publicKeyToken="adb9793829ddae60"

culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0"/>

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security.OpenIdConnect" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>
```

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Host.SystemWeb" publicKeyToken="31bf3856ad364e35"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Diagnostics.DiagnosticSource" publicKeyToken="cc7b13ffcd2ddd51"

culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1"/>

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Web.Infrastructure" publicKeyToken="31bf3856ad364e35" culture="neutral"/>

<bindingRedirect oldVersion="0.0.0.0-2.0.0.0" newVersion="2.0.0.0"/>

</dependentAssembly>

</assemblyBinding>

</runtime>

<entityFramework>

<defaultConnectionFactory type="System.Data.Entity.Infrastructure.LocalDbConnectionFactory, EntityFramework">

<parameters>

<parameter value="mssqllocaldb"/>

</parameters>

</defaultConnectionFactory>

<providers>

<provider invariantName="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices,

EntityFramework.SqlServer"/>

```

</providers>

</entityFramework>

<startup>

  <supportedRuntime version="v4.0" sku=".NETFramework,Version=v4.6.1"/>

</startup>

<system.codedom>

  <compilers>

    <compiler extension=".cs" language="c#;cs;csharp" warningLevel="4" compilerOptions="/langversion:7.0
/nowarn:1659;1699;1701;612;618" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35"/>

    <compiler extension=".vb" language="vb;vbs;visualbasic;vbscript" warningLevel="4"
compilerOptions="/langversion:default /nowarn:41008,40000,40008 /define:_MYTYPE=\&quot;Web\&quot; /optionInfer+"
type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35"/>

  </compilers>

</system.codedom>

</configuration>

```

DropDownList.cs (Status.Plex.com\Status.Plex.Web.Controls\DropDownList.cs):

```

using Plex.DCMad.UserExtensions;

using Status.Plex.Web.Controls.Abstract;

using Status.Plex.Web.Controls.Helpers;

```

```
using System;
```

```
using System.Linq.Expressions;
```

```
using System.Web.Mvc;
```

```
using System.Web.Mvc.Html;
```

```
namespace Status.Plex.Web.Controls.Mvc
```

```
{
```

```
    public static partial class UserControls
```

```
    {
```

```
        /// <summary>
```

```
        /// Create a custom dropdown list with an optional form control
```

```
        /// </summary>
```

```
        /// <typeparam name="TModel"></typeparam>
```

```
        /// <param name="helper"></param>
```

```
        /// <param name="props"></param>
```

```
        /// <returns></returns>
```

```
        public static MvcHtmlString StatusDropDownList<TModel>(this HtmlHelper<TModel> helper,
```

```
        IDropDownListProperties props)
```

```
        {
```

```
            MvcHtmlString theValidation = null;
```

```
            MvcHtmlString theLabel = helper.Label(props.ControlLabel);
```

```
            MvcHtmlString theControl = helper.DropDownList(props.ControlId, props.SelectList, new { @class =
```

```
"form-control" });
```

```
            string controls = theLabel.ToString() + theControl.ToString() + theValidation.ToStringNull();
```

```
if (props.IncludeContainer)
```

```
    return MvcHtmlString.Create(string.Format("<div class='form-group'>{0}</div>", controls));
```

```
else
```

```
    return MvcHtmlString.Create(controls);
```

```
}
```

```
/// <summary>
```

```
/// Create a custom dropdown list with an optional form control
```

```
/// </summary>
```

```
/// <typeparam name="TModel"></typeparam>
```

```
/// <typeparam name="TProperty"></typeparam>
```

```
/// <param name="helper"></param>
```

```
/// <param name="expression"></param>
```

```
/// <param name="props"></param>
```

```
/// <returns></returns>
```

```
public static MvcHtmlString StatusDropDownListFor<TModel, TProperty>(this HtmlHelper<TModel> helper,
```

```
    Expression<Func<TModel, TProperty>> expression, IDropDownListProperties props)
```

```
{
```

```
    MvcHtmlString theValidation = null;
```

```
    MvcHtmlString theLabel = helper.LabelFor(expression, props.ControlLabel);
```

```
    MvcHtmlString theControl = helper.DropDownListFor(expression, props.SelectList, new { @class =
```

```
"form-control" });
```

```
    if (props.HasValidation)
```

```
        theValidation = helper.ValidationMessageFor(expression);
```

```
string controls = theLabel.ToString() + theControl.ToString() + theValidation.ToStringNull();
```

```
if (props.IncludeContainer)
```

```
    return MvcHtmlString.Create(string.Format("<div class='form-group'>{0}</div>", controls));
```

```
else
```

```
    return MvcHtmlString.Create(controls);
```

```
}
```

```
/// <summary>
```

```
/// Create a custom dropdown list with an optional form control
```

```
/// </summary>
```

```
/// <typeparam name="TModel"></typeparam>
```

```
/// <typeparam name="TProperty"></typeparam>
```

```
/// <param name="helper"></param>
```

```
/// <param name="expression"></param>
```

```
/// <param name="htmlAttributes"></param>
```

```
/// <param name="props"></param>
```

```
/// <returns></returns>
```

```
public static MvcHtmlString StatusDropDownListFor<TModel, TProperty>(this HtmlHelper<TModel> helper,  
Expression<Func<TModel, TProperty>> expression, IDropDownListProperties props, object htmlAttributes)
```

```
{
```

```
    MvcHtmlString theValidation = null;
```

```
    MvcHtmlString theLabel = helper.LabelFor(expression, props.ControlLabel);
```

```
MvcHtmlString theControl = helper.DropDownListFor(expression, props.SelectList, htmlAttributes);
```

```
if (props.HasValidation)
```

```
    theValidation = helper.ValidationMessageFor(expression);
```

```
string controls = theLabel.ToString() + theControl.ToString() + theValidation.ToStringNull();
```

```
if (props.IncludeContainer)
```

```
    return MvcHtmlString.Create(string.Format("<div class='form-group'>{0}</div>", controls));
```

```
else
```

```
    return MvcHtmlString.Create(controls);
```

```
}
```

```
/// <summary>
```

```
/// Create a custom dropdown list with an optional form control wrapped in a bootstrap input-group div
```

```
/// </summary>
```

```
/// <typeparam name="TModel"></typeparam>
```

```
/// <param name="helper"></param>
```

```
/// <param name="props"></param>
```

```
/// <returns></returns>
```

```
public static MvcHtmlString StatusFilterDropDownList<TModel>(this HtmlHelper<TModel> helper,
```

```
IDropDownListProperties props)
```

```
{
```

```
    MvcHtmlString theValidation = null;
```

```
    string theLabel = Utility.BuildInputGroupAddon(props.ControlLabel);
```

```
MvcHtmlString theControl = helper.DropDownList(props.ControlId, props.SelectList, new { @class =  
"form-control" });
```

```
string controls = theLabel.ToString() + theControl.ToString() + theValidation.ToStringNull();
```

```
return MvcHtmlString.Create(string.Format("<div class='input-group'>{0}</div>", controls));
```

```
}
```

```
/// <summary>
```

```
/// Create a custom dropdown list with an optional form control
```

```
/// </summary>
```

```
/// <typeparam name="TModel"></typeparam>
```

```
/// <typeparam name="TProperty"></typeparam>
```

```
/// <param name="helper"></param>
```

```
/// <param name="expression"></param>
```

```
/// <param name="props"></param>
```

```
/// <returns></returns>
```

```
public static MvcHtmlString StatusFilterDropDownListFor<TModel, TProperty>(this HtmlHelper<TModel> helper,  
Expression<Func<TModel, TProperty>> expression,
```

```
IDropDownListProperties props)
```

```
{
```

```
MvcHtmlString theValidation = null;
```

```
string theLabel = Utility.BuildInputGroupAddon(props.ControlLabel);
```

```
MvcHtmlString theControl = helper.DropDownListFor(expression, props.SelectList, new { @class =
```



```

"form-control" });

    if (props.HasValidation)

        theValidation = helper.ValidationMessageFor(expression);

    string controls = theLabel.ToString() + theControl.ToString() + theValidation.ToStringNull();

    return MvcHtmlString.Create(string.Format("<div class='input-group'>{0}</div>", controls));

}

}

}

```

ControlEnumeration.cs (Status.Plex.com\Status.Plex.Web.Controls\Helpers\ControlEnumeration.cs):

```

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace Status.Plex.Web.Controls.Helpers
{
    /// <summary>

    /// Enumerations for the webcontrols

    /// </summary>

    public static class ControlEnumeration

    {

        /// <summary>

        /// Indicates a mode of display for a user control, based on their current security

```

```

    /// </summary>

    public enum DisplayMode

    {

        /// <summary>

        /// Normal display

        /// </summary>

        Normal = 1,

        /// <summary>

        /// Hide the control

        /// </summary>

        Hide = 2,

        /// <summary>

        /// Make it a read-only control

        /// </summary>

        ReadOnly = 3

    }

}

```

KendoExtensions.cs (Status.Plex.com\Status.Plex.Web.Controls\Helpers\KendoExtensions.cs):

```
using Kendo.Mvc.UI.Fluent;
```

```
namespace Status.Plex.Web.Controls.Helpers
```

```
{
```

```

/// <summary>

/// Kendo extension methods

/// </summary>

public static class KendoExtensions
{
    /// <summary>

    /// Create a title page control

    /// </summary>

    /// <typeparam name="TModel"></typeparam>

    /// <param name="builder"></param>

    /// <param name="title"></param>

    /// <param name="tooltip"></param>

    /// <param name="headerCssClass"></param>

    /// <returns></returns>

    public static GridBoundColumnBuilder<TModel> Title<TModel>(this GridBoundColumnBuilder<TModel> builder,
string title, string tooltip, string headerCssClass = "") where TModel : class, new()
    {
        string s =

            $"{title} <span class='glyphicon glyphicon-question-sign' data-toggle='tooltip'
data-original-title='{tooltip}'></span>";

        var b = builder.HeaderTemplate(s);

        if (!string.IsNullOrEmpty(headerCssClass))

            b = b.HeaderHtmlAttributes(new { @class = headerCssClass });

        return b;
    }
}

```

```
/// <summary>
```

```
/// Create a title page control
```

```
/// </summary>
```

```
/// <typeparam name="TModel"></typeparam>
```

```
/// <param name="builder"></param>
```

```
/// <param name="title"></param>
```

```
/// <param name="tooltip"></param>
```

```
/// <param name="headerCssClass"></param>
```

```
/// <returns></returns>
```

```
public static GridTemplateColumnBuilder<TModel> Title<TModel>(this GridTemplateColumnBuilder<TModel>  
builder, string title, string tooltip, string headerCssClass = "") where TModel : class, new()  
{  
    string s =  
        $"{title} <span class='glyphicon glyphicon-question-sign' data-toggle='tooltip'  
data-original-title='{tooltip}'></span>";  
  
    var b = builder.HeaderTemplate(s);  
  
    if (!string.IsNullOrEmpty(headerCssClass))  
        b = b.HeaderHtmlAttributes(new { @class = headerCssClass });  
  
    return b;  
}  
}  
}
```

UIReflection.cs (Status.Plex.com\Status.Plex.Web.Controls\Helpers\UIReflection.cs):

```
using Plex.DCMad.UserExtensions;
```

```
using Status.Plex.Helpers;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Web.Controls.Helpers
```

```
{
```

```
    /// <summary>
```

```
    /// Helper class to to convert objects
```

```
    /// </summary>
```

```
    public static class UIReflection
```

```
    {
```

```
        /// <summary>
```

```
        /// Convert object to a list of SelectListItem
```

```
        /// </summary>
```

```
        /// <typeparam name="T"></typeparam>
```

```
        /// <param name="objModel"></param>
```

```
        /// <param name="valueProperty"></param>
```

```
        /// <param name="textProperty"></param>
```

```
        /// <param name="selectedValue"></param>
```

```
        /// <returns></returns>
```

```

public static IEnumerable<SelectListItem> ConvertToSelectListItems<T>(IEnumerable<T> objModel, string
valueProperty, string textProperty,

    string selectedValue)

{

    return ConvertToSelectListItems(objModel, valueProperty, textProperty, new string[] { selectedValue });

}

```

/// <summary>

/// Convert object to a list of SelectListItem

/// </summary>

/// <typeparam name="T"></typeparam>

/// <param name="objModel"></param>

/// <param name="valueProperty"></param>

/// <param name="textProperty"></param>

/// <param name="selectedValue"></param>

/// <returns></returns>

```

public static IEnumerable<SelectListItem> ConvertToSelectListItems<T>(IEnumerable<T> objModel, string
valueProperty, string textProperty,

    int selectedValue)

{

    return ConvertToSelectListItems(objModel, valueProperty, textProperty, new[] { selectedValue.ToString() });

}

```

/// <summary>

/// Convert list of objects to list of select items for use in a dropdown list

/// </summary>

```
/// <typeparam name="T">Type of object passed in</typeparam>
```

```
/// <param name="objModel">The list of objects</param>
```

```
/// <param name="valueProperty">The property name which contains the value of the item</param>
```

```
/// <param name="textProperty">The property name which contains the text of the item</param>
```

```
/// <param name="selectedValues"></param>
```

```
/// <returns>An IEnumerable for use in a dropdown list</returns>
```

```
public static IEnumerable<SelectListItem> ConvertToSelectListItems<T>(IEnumerable<T> objModel, string
valueProperty, string textProperty,
    string[] selectedValues = null)
{
    var vm = new List<SelectListItem>();

    if (objModel != null)
    {
        foreach (T item in objModel)
        {
            try
            {
                string value = item.GetType().GetProperty(valueProperty)?.GetValue(item, null).ToString();

                string text = item.GetType().GetProperty(textProperty)?.GetValue(item, null).ToString();

                var newItem = new SelectListItem
                {
                    Text = text,
                    Value = value,
                    Selected = selectedValues != null && selectedValues.Contains(value)
                };
            }
        }
    }
}
```

```

        vm.Add(newitem);

    }

    catch

    {

        //ignore this

    }

}

return vm;

}

else

    return new List<SelectListItem>();

}

```

*/// <summary>*

*/// Convert list of objects to list of select items for use in a dropdown list*

*/// </summary>*

*/// <typeparam name="T">Type of object passed in</typeparam>*

*/// <param name="objModel">The list of objects</param>*

*/// <param name="valueProperty">The property name which contains the value of the item</param>*

*/// <param name="textProperty">The property name which contains the text of the item</param>*

*/// <param name="selectedValues"></param>*

*/// <returns>An IEnumerable for use in a dropdown list</returns>*

```

public static IEnumerable<SelectListItem> ConvertToSelectListItems<T>(IEnumerable<T> objModel, string
valueProperty,

```



```

    string textProperty, int[] selectedValues)

{

    string[] ma = null;

    if (selectedValues != null)

        ma = selectedValues.ToStringArray();


    return ConvertToSelectListItems(objModel, valueProperty, textProperty, ma);

}

```

```

/// <summary>

/// Convert object to a list of SelectListItem

/// </summary>

/// <typeparam name="T"></typeparam>

/// <param name="objModel"></param>

/// <param name="valueProperty"></param>

/// <param name="textProperty"></param>

/// <param name="includeSelect"></param>

/// <param name="selectedValues"></param>

/// <param name="allText"></param>

/// <param name="allValue"></param>

/// <returns></returns>

```

```

public static IEnumerable<SelectListItem> ConvertToSelectListItems<T>(IEnumerable<T> objModel, string
valueProperty, string textProperty,

    bool includeSelect, string[] selectedValues = null, string allText = "Select...", string allValue = "0")

{

    var q = ConvertToSelectListItems(objModel, valueProperty, textProperty, selectedValues).ToList();

```

```

        if (includeSelect)

            q.Insert(0, new SelectListItem { Value = allValue, Text = allText });

        return q.AsEnumerable();
    }

    /// <summary>

    /// Convert object to a list of SelectListItem

    /// </summary>

    /// <typeparam name="T"></typeparam>

    /// <param name="objModel"></param>

    /// <param name="valueProperty"></param>

    /// <param name="textProperty"></param>

    /// <param name="includeSelect"></param>

    /// <param name="selectedValue"></param>

    /// <param name="allText"></param>

    /// <param name="allValue"></param>

    /// <returns></returns>

    public static IEnumerable<SelectListItem> ConvertToSelectListItems<T>(IEnumerable<T> objModel, string
valueProperty, string textProperty,

    bool includeSelect, int selectedValue, string allText = "Select...", string allValue = "0")

    {

        return ConvertToSelectListItems(objModel, valueProperty, textProperty, includeSelect, new string[] {
selectedValue.ToString() }, allText, allValue);

    }

```

```
/// <summary>
```

```
/// Convert an Enum list to a SelectListTem for a dropdown list
```

```
/// </summary>
```

```
/// <typeparam name="T"></typeparam>
```

```
/// <returns></returns>
```

```
public static IEnumerable<SelectListItem> ConvertToSelectListItems<T>(bool includeSelect = false, string allText =  
"Select...", string allValue = "0")
```

```
{
```

```
    if (!typeof(T).IsEnum)
```

```
        throw new InvalidCastException("Type is not an enum");
```

```
    var enumValues = Enum.GetValues(typeof(T)).Cast<T>();
```

```
    List<SelectListItem> enumList = new List<SelectListItem>();
```

```
    foreach (var v in enumValues.Cast<Enum>().OrderBy(d => d.GetOrder()))
```

```
{
```

```
    SelectListItem item = new SelectListItem { Value = StatusReflection.GetEnumValue(v).ToString() };
```

```
    string displayName = StatusReflection.GetDisplayName(v);
```

```
    item.Text = displayName;
```

```
    enumList.Add(item);
```

```
}
```

```
    if (includeSelect)
```

```
{
```

```
    enumList.Insert(0, new SelectListItem { Text = allText, Value = allValue });
```

```
}
```

```
return enumList;
```

```
}
```

```
/// <summary>
```

```
/// Convert object to a list of SelectListItem
```

```
/// </summary>
```

```
/// <param name="items"></param>
```

```
/// <param name="selectedValue"></param>
```

```
/// <returns></returns>
```

```
public static IEnumerable<SelectListItem> SelectListItem(this IEnumerable<SelectListItem> items, string  
selectedValue)
```

```
{
```

```
    if (items != null)
```

```
    {
```

```
        foreach (var i in items)
```

```
        {
```

```
            if (i.Value == selectedValue)
```

```
                i.Selected = true;
```

```
        }
```

```
    }
```

```
return items;
```

```
}
```

```

/// <summary>

/// Set the "selected" option in a list of item by value

/// </summary>

/// <param name="items"></param>

/// <param name="selectedValue"></param>

/// <returns></returns>

public static IEnumerable<SelectListItem> SelectItem(this IEnumerable<SelectListItem> items, int selectedValue)

{

    return SelectItem(items, selectedValue.ToString());

}

}

}

```

Utility.cs (Status.Plex.com\Status.Plex.Web.Controls\Helpers\Utility.cs):

```
using System.Reflection;
```

```
using System.Web.Mvc;
```

```
using Plex.DCMad.UserExtensions;
```

```
namespace Status.Plex.Web.Controls.Helpers
```

```
{
```

```
    /// <summary>
```

```
    /// Utility class
```

```
    /// </summary>
```

```
    public static class Utility
```

```
    {
```

```
/// <summary>

/// Control to create an input-group-addon bootstrap element

/// </summary>

/// <param name="label"></param>

/// <returns></returns>
```

```
public static string BuildInputGroupAddon(string label)

{

    TagBuilder theLabel = new TagBuilder("span");

    theLabel.AddCssClass("input-group-addon");

    theLabel.InnerHtml = label;

    return theLabel.ToString();

}
```

```
/// <summary>

/// Get the value of a property in an object by name

/// </summary>

/// <param name="src"></param>

/// <param name="propName"></param>

/// <returns></returns>

public static object GetPropertyValue(object src, string propName)

{

    if (propName.Contains(".")) //complex type nested

    {

        var temp = propName.Split(new char[] { '.' }, 2);

        return GetPropertyValue(GetPropertyValue(src, temp[0]), temp[1]);

    }

}
```

```

else

{

    //property is a list or index

    if (propName.Contains("["))

    {

        string basePropertyName = propName.Substring(0, propName.IndexOf('['));

        PropertyInfo pi1 = src.GetType().GetProperty(basePropertyName);

        if (pi1 == null)

            return null;

        object collection = pi1.GetValue(src, null);

        int propIndexValue = propName.GetInnerString('[', ']').ToInt();

        string indexerName = ((DefaultMemberAttribute)collection.GetType()

            .GetCustomAttributes(typeof(DefaultMemberAttribute), true)[0]).MemberName;

        PropertyInfo pi2 = collection.GetType().GetProperty(indexerName);

        object r = pi2.GetValue(collection, new object[] { propIndexValue });

        return r;

    }

    else

    {

        var prop = src.GetType().GetProperty(propName);

```

```
        return prop?.GetValue(src, null);

    }

}

}

}
```

AntiForgeryForm.cs (Status.Plex.com\Status.Plex.Web.Controls\Mvc\AntiForgeryForm.cs):

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using System.Text;
```

```
using System.Threading.Tasks;
```

```
using System.Web.Mvc;
```

```
using System.Web.Mvc.Html;
```

```
namespace Status.Plex.Web.Controls.Mvc
```

```
{

    public static partial class HelperUI

    {

        /// <summary>

        /// Create a form with an automatic antiforgerytoken

        /// </summary>

        /// <param name="htmlHelper"></param>

        /// <returns></returns>

        public static MvcForm BeginAntiForgeryForm(this HtmlHelper htmlHelper)
```



```

{

    var mvcForm = htmlHelper.BeginForm();

    htmlHelper.ViewContext.Writer.Write(htmlHelper.AntiForgeryToken().ToHtmlString());

    return mvcForm;

}

/// <summary>

/// Create a form with an automatic antiforgerytoken

/// </summary>

/// <param name="htmlHelper"></param>

/// <param name="actionName"></param>

/// <returns></returns>

public static MvcForm BeginAntiForgeryForm(this HtmlHelper htmlHelper, string actionName)

{

    var mvcForm = htmlHelper.BeginForm(actionName);

    htmlHelper.ViewContext.Writer.Write(htmlHelper.AntiForgeryToken().ToHtmlString());

    return mvcForm;

}

/// <summary>

/// Create a form with an automatic antiforgerytoken

/// </summary>

/// <param name="htmlHelper"></param>

/// <param name="actionName"></param>

/// <param name="controllerName"></param>

/// <returns></returns>

```

```

public static MvcForm BeginAntiForgeryForm(this HtmlHelper htmlHelper, string actionName, string
controllerName)

{

    var mvcForm = htmlHelper.BeginForm(actionName, controllerName);

    htmlHelper.ViewContext.Writer.Write(htmlHelper.AntiForgeryToken().ToHtmlString());

    return mvcForm;

}

/// <summary>

/// Create a form with an automatic antiforgerytoken

/// </summary>

/// <param name="htmlHelper"></param>

/// <param name="controllerName"></param>

/// <param name="actionName"></param>

/// <param name="htmlAttributes"></param>

/// <param name="method"></param>

/// <returns></returns>

public static MvcForm BeginAntiForgeryForm(this HtmlHelper htmlHelper, string actionName, string
controllerName, FormMethod method, object htmlAttributes)

{

    var mvcForm = htmlHelper.BeginForm(actionName, controllerName, method, htmlAttributes);

    htmlHelper.ViewContext.Writer.Write(htmlHelper.AntiForgeryToken().ToHtmlString());

    return mvcForm;

}

}

}

```

Breadcrumb.cs (Status.Plex.com\Status.Plex.Web.Controls\Mvc\Breadcrumb.cs):

```
using Status.Plex.Domain.Models.Navigation;
```

```
using System.Collections.Generic;
```

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Web.Controls.Mvc
```

```
{
```

```
    /// <summary>
```

```
    /// Html helper extensions for a breadcrumbs
```

```
    /// </summary>
```

```
    public static partial class HelperUI
```

```
    {
```

```
        /// <summary>
```

```
        /// Build a breadcrumb based on the breadcrumb object
```

```
        /// </summary>
```

```
        /// <param name="helper"></param>
```

```
        /// <param name="breadcrumb"></param>
```

```
        /// <returns></returns>
```

```
        public static MvcHtmlString RenderBreadcrumb(this HtmlHelper helper, List<BreadcrumbViewModel> breadcrumb)
```

```
        {
```

```
            if (breadcrumb == null || breadcrumb.Count == 0)
```

```
            {
                return MvcHtmlString.Create(" ");
            }

```

```
            var container = new TagBuilder("div");
```

```
            container.AddCssClass("breadcrumb-container");
```

```

var bcTag = new TagBuilder("ul");

bcTag.AddCssClass("pm-breadcrumb");

foreach (var bc in breadcrumb)
{
    var bcLinkContainer = new TagBuilder("li");

    var link = new TagBuilder("a");

    link.Attributes.Add("href", bc.NavigateUrl);

    link.InnerHtml = bc.NavigateText;

    bcLinkContainer.InnerHtml = link.ToString();

    bcTag.InnerHtml += bcLinkContainer.ToString();
}

container.InnerHtml = bcTag.ToString();

return MvcHtmlString.Create(container.ToString());
}
}
}

```

CheckBoxSimple.cs (Status.Plex.com\Status.Plex.Web.Controls\Mvc\CheckBoxSimple.cs):

```

using System.Web.Mvc;

using System.Web.Mvc.Html;

```

```
namespace Status.Plex.Web.Controls.Mvc
```

```
{  
  
    public static partial class HelperUI  
  
    {  
  
        /// <summary>  
  
        /// Create a simple checkbox  
  
        /// </summary>  
  
        /// <param name="htmlHelper"></param>  
  
        /// <param name="name"></param>  
  
        /// <param name="htmlAttributes"></param>  
  
        /// <returns></returns>  
  
        public static MvcHtmlString CheckBoxSimple(this HtmlHelper htmlHelper, string name, object htmlAttributes)  
  
        {  
  
            string checkBoxWithHidden = htmlHelper.CheckBox(name, htmlAttributes).ToString().Trim();  
  
            string pureCheckBox = checkBoxWithHidden.Substring(0, checkBoxWithHidden.IndexOf("<input", 1));  
  
            return new MvcHtmlString(pureCheckBox);  
  
        }  
  
    }  
  
}
```

FileUpload.cs (Status.Plex.com\Status.Plex.Web.Controls\Mvc\FileUpload.cs):

```
using System;  
  
using System.Linq.Expressions;  
  
using System.Web;  
  
using System.Web.Mvc;
```

```
using System.Web.Mvc.Html;
```

```
using Plex.DCMad.UserExtensions;
```

```
using Status.Plex.Domain.Utility;
```

```
namespace Status.Plex.Web.Controls.Mvc
```

```
{
```

```
    /// <summary>
```

```
    /// Custom User Controls
```

```
    /// </summary>
```

```
    public static partial class UserControls
```

```
    {
```

```
        /// <summary>
```

```
        /// </summary>
```

```
        /// <param name="helper"></param>
```

```
        /// <param name="htmlAttributes"></param>
```

```
        /// <param name="allowedFileTypes"></param>
```

```
        /// <param name="expression"></param>
```

```
        /// <param name="hasValidation"></param>
```

```
        /// <param name="includeContainer"></param>
```

```
        /// <param name="txtLabel"></param>
```

```
        /// <returns></returns>
```

```
        public static MvcHtmlString FileUploadFor<TModel, TProperty>(this HtmlHelper<TModel> helper,
```

```
Expression<Func<TModel, TProperty>> expression,
```

```

        string txtLabel, object htmlAttributes, bool hasValidation = true, bool includeContainer = true, string[]
allowedFileTypes = null)

    {

        MvcHtmlString theValidation = null;

        MvcHtmlString theLabel = MvcHtmlString.Create(HttpUtility.HtmlDecode(helper.LabelFor(expression,
txtLabel).ToString()));

        var attribs = htmlAttributes.ToDictionary<object>();

        attribs.AddCssClassName("class", "form-control");

        string acceptFs = "";

        if (allowedFileTypes != null && allowedFileTypes.Length > 0)
        {
            foreach (var s in allowedFileTypes)
            {
                if (acceptFs != "") acceptFs += ",";

                acceptFs += "." + s.Replace(".", "").ToLower();
            }
        }

        var theControl = helper.TextBoxFor(expression, new { type = "file", accept = acceptFs });

        if (hasValidation)

            theValidation = helper.ValidationMessageFor(expression);

```

```

        string controls = theLabel.ToString() + theControl.ToString() + theValidation.ToStringNull();

        if (includeContainer)

            return MvcHtmlString.Create(string.Format("<div class='form-group'>{0}</div>", controls));

        else

            return MvcHtmlString.Create(controls);

    }

}

}

```

MultiSelectListExtensions.cs (Status.Plex.com\Status.Plex.Web.Controls\Mvc\MultiSelectListExtensions.cs):

```

using System;

using System.Collections.Generic;

using System.Linq;

using System.Linq.Expressions;

using System.Text;

using System.Threading.Tasks;

using System.Web.Mvc;

using System.Web.Mvc.Html;

```

```

namespace Status.Plex.Web.Controls.Mvc

```

```

{

    public static partial class HelperUI

    {

```

```

        /// <summary>

```



```
/// A custom multi select list box
```

```
/// </summary>
```

```
/// <typeparam name="TModel"></typeparam>
```

```
/// <typeparam name="TProperty"></typeparam>
```

```
/// <param name="helper"></param>
```

```
/// <param name="expression"></param>
```

```
/// <param name="selectList"></param>
```

```
/// <returns></returns>
```

```
public static MvcHtmlString MultiSelectListBoxFor<TModel, TProperty>(this HtmlHelper<TModel> helper,
Expression<Func<TModel, TProperty>> expression,
IEnumerable<SelectListItem> selectList)
{
    MvcHtmlString control = helper.ListBoxFor(expression, selectList,
        new { @multiple = "multiple", @class = "form-control", @size = "1" });
    return MvcHtmlString.Create(control.ToString());
}
}
}
```

StatusLegend.cs (Status.Plex.com\Status.Plex.Web.Controls\Mvc\StatusLegend.cs):

```
using System.Web.Mvc;
```

```
namespace Status.Plex.Web.Controls.Mvc
```

```
{
```

```
    public static partial class HelperUI
```

```

{

    /// <summary>

    /// Create the "legend" for the status items

    /// </summary>

    /// <param name="htmlHelper"></param>

    /// <returns></returns>

    public static MvcHtmlString StatusLegend(this HtmlHelper htmlHelper)

    {

        var l = "<div class='status-legend-container'>";

        l += "<div class='status-legend-item'>";

        l += "<span class='status-button status-success'></span>Normal";

        l += "</div>";

        l += "<div class='status-legend-item'>";

        l += "<span class='status-button status-warning'></span>Performance Problem";

        l += "</div>";

        l += "<div class='status-legend-item'>";

        l += "<span class='status-button status-danger'></span>System Down";

        l += "</div>";

        l += "<div class='status-legend-item'>";

        l += "<span class='status-button status-maintwindow-start'></span>Maint Window";

        l += "</div>";
    }
}

```

```

        l += "</div><div class='clear-fix'></div>";

        return new MvcHtmlString(l);

    }

}

}

```

SuccessFail.cs (Status.Plex.com\Status.Plex.Web.Controls\Mvc\SuccessFail.cs):

```
using System.Web.Mvc;
```

```
using static Monitoring.Email.Abstract.Enumeration;
```

```
namespace Status.Plex.Web.Controls.Mvc
```

```
{
```

```
    public static partial class HelperUI
```

```
    {
```

```
        /// <summary>
```

```
        /// A success/fail control to display a glyph icon
```

```
        /// </summary>
```

```
        /// <param name="htmlHelper"></param>
```

```
        /// <param name="status"></param>
```

```
        /// <returns></returns>
```

```
        public static MvcHtmlString SuccessFail(this HtmlHelper htmlHelper, MessageStatus status)
```

```
        {
```

```
            var sf = "";
```

```
            switch (status)
```

```

{

    case MessageStatus.AllFail:

        sf = "<span class='glyphicon glyphicon-remove-circle' title='Full failure'></span>";

        break;

    case MessageStatus.PartialFailure:

        sf = "<span class='glyphicon glyphicon glyphicon-warning-sign' title='Partial failure'></span>";

        break;

    case MessageStatus.Success:

        sf = "<span class='glyphicon glyphicon-ok-circle' title='All successful'></span>";

        break;

}

return new MvcHtmlString(sf);

}

```

```

/// <summary>

```

```

/// A success/fail control to display a glyph icon

```

```

/// </summary>

```

```

/// <param name="htmlHelper"></param>

```

```

/// <param name="success"></param>

```

```

/// <returns></returns>

```

```

public static MvcHtmlString SuccessFail(this HtmlHelper htmlHelper, bool success)

```

```

{

    var msgStatus = MessageStatus.Success;

```

```
if (!success)

    msgStatus = MessageStatus.AllFail;

return SuccessFail(htmlHelper, msgStatus);

}

}

}
```

packages.config (Status.Plex.com\Status.Plex.Web.Controls\packages.config):

```
<?xml version="1.0" encoding="utf-8"?>

<packages>

  <package id="EntityFramework" version="6.4.4" targetFramework="net461" />

  <package id="jQuery" version="3.6.0" targetFramework="net461" />

  <package id="KendoUIProfessional" version="2020.3.1118" targetFramework="net461" />

  <package id="Microsoft.AspNet.Mvc" version="5.2.9" targetFramework="net461" />

  <package id="Microsoft.AspNet.Razor" version="3.2.9" targetFramework="net461" />

  <package id="Microsoft.AspNet.WebApi" version="5.2.9" targetFramework="net461" />

  <package id="Microsoft.AspNet.WebApi.Client" version="5.2.9" targetFramework="net461" />

  <package id="Microsoft.AspNet.WebApi.Core" version="5.2.9" targetFramework="net461" />

  <package id="Microsoft.AspNet.WebApi.WebHost" version="5.2.9" targetFramework="net461" />

  <package id="Microsoft.AspNet.WebPages" version="3.2.9" targetFramework="net461" />

  <package id="Microsoft.Bcl" version="1.1.10" targetFramework="net461" />

  <package id="Microsoft.Bcl.Build" version="1.0.21" targetFramework="net461" />

  <package id="Microsoft.CodeDom.Providers.DotNetCompilerPlatform" version="3.6.0" targetFramework="net461" />

  <package id="Microsoft.Net.Http" version="2.2.29" targetFramework="net461" />

  <package id="Microsoft.Web.Infrastructure" version="2.0.0" targetFramework="net461" />
```

```
<package id="Monitoring.Email" version="4.1.4" targetFramework="net461" />

<package id="Newtonsoft.Json" version="13.0.1" targetFramework="net461" />

<package id="Plex.DCMad.UserExtensions" version="1.0.0.5" targetFramework="net461" />

<package id="Telerik.UI.for.AspNet.Mvc5" version="2020.3.1118" targetFramework="net461" />

</packages>
```

AssemblyInfo.cs (Status.Plex.com\Status.Plex.Web.Controls\Properties\AssemblyInfo.cs):

```
using System.Reflection;

using System.Runtime.CompilerServices;

using System.Runtime.InteropServices;

// General Information about an assembly is controlled through the following
// set of attributes. Change these attribute values to modify the information
// associated with an assembly.

[assembly: AssemblyTitle("Status.Web.Controls")]

[assembly: AssemblyDescription("")]

[assembly: AssemblyConfiguration("")]

[assembly: AssemblyCompany("")]

[assembly: AssemblyProduct("Status.Web.Controls")]

[assembly: AssemblyCopyright("Copyright 2017")]

[assembly: AssemblyTrademark("")]

[assembly: AssemblyCulture("")]

// Setting ComVisible to false makes the types in this assembly not visible
// to COM components. If you need to access a type in this assembly from
// COM, set the ComVisible attribute to true on that type.
```

```
[assembly: ComVisible(false)]
```

```
// The following GUID is for the ID of the typelib if this project is exposed to COM
```

```
[assembly: Guid("aa4d95e9-481e-4a0a-87c6-882153db5a37")]
```

```
// Version information for an assembly consists of the following four values:
```

```
//
```

```
// Major Version
```

```
// Minor Version
```

```
// Build Number
```

```
// Revision
```

```
//
```

```
// You can specify all the values or you can default the Build and Revision Numbers
```

```
// by using the '*' as shown below:
```

```
// [assembly: AssemblyVersion("1.0.*")]
```

```
[assembly: AssemblyVersion("1.1.*")]
```

Status.Plex.Web.Controls.csproj (Status.Plex.com\Status.Plex.Web.Controls\Status.Plex.Web.Controls.csproj):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Project ToolsVersion="14.0" DefaultTargets="Build" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">
```

```
  <Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.props"
```

```
  Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')" />
```

```
  <Import Project="$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props"
```

```
  Condition="Exists('$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props')" />
```

```
  <PropertyGroup Condition="'$(Configuration)|$(Platform)' == 'Dev|AnyCPU'">
```

```
    <DebugSymbols>true</DebugSymbols>
```

<OutputPath>bin\</OutputPath>

<DefineConstants>DEBUG;TRACE</DefineConstants>

<DebugType>full</DebugType>

<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

<Prefer32Bit>>false</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition=" '\$(Configuration)|\$(Platform)' == 'Test|AnyCPU' ">

<DebugSymbols>>true</DebugSymbols>

<OutputPath>bin\</OutputPath>

<DefineConstants>DEBUG;TRACE</DefineConstants>

<DebugType>full</DebugType>

<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

<Prefer32Bit>>false</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition=" '\$(Configuration)|\$(Platform)' == 'Release|AnyCPU' ">

<DebugSymbols>>true</DebugSymbols>

<OutputPath>bin\</OutputPath>

<DefineConstants>DEBUG;TRACE</DefineConstants>

<DebugType>full</DebugType>

<PlatformTarget>AnyCPU</PlatformTarget>

<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>



```
<Prefer32Bit>>false</Prefer32Bit>

</PropertyGroup>

<PropertyGroup>

  <OutputType>Library</OutputType>

  <TargetFrameworkVersion>v4.6.1</TargetFrameworkVersion>

  <TargetFrameworkProfile />

  <ProjectGuid>{AA4D95E9-481E-4A0A-87C6-882153DB5A37}</ProjectGuid>

  <NuGetPackageImportStamp>

</NuGetPackageImportStamp>

</PropertyGroup>

<PropertyGroup>

  <StartupObject />

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'PreProd|AnyCPU'">

  <DebugSymbols>>true</DebugSymbols>

  <OutputPath>bin\PreProd\</OutputPath>

  <DefineConstants>DEBUG;TRACE</DefineConstants>

  <DebugType>full</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Debug|AnyCPU'">

  <OutputPath>bin\Debug\</OutputPath>

  <DocumentationFile>bin\Debug\Status.Plex.Web.Controls.xml</DocumentationFile>

  <DebugType>full</DebugType>
```

```
<CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup>

  <RootNamespace>Status.Plex.Web.Controls</RootNamespace>

</PropertyGroup>

<ItemGroup>

  <Reference Include="EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089,
processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.dll</HintPath>

  </Reference>

  <Reference Include="EntityFramework.SqlServer, Version=6.0.0.0, Culture=neutral,
PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.SqlServer.dll</HintPath>

  </Reference>

  <Reference Include="Kendo.Mvc, Version=2020.3.1118.545, Culture=neutral, PublicKeyToken=121fae78165ba3d4,
processorArchitecture=MSIL">

    <HintPath>..\packages\Telerik.UI.for.AspNet.Mvc5.2020.3.1118\lib\net45\Kendo.Mvc.dll</HintPath>

  </Reference>

  <Reference Include="Microsoft.AI.Agent.Intercept, Version=2.0.6.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

    <HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Agent.Intercept.dll</HintPath>

  </Reference>

  <Reference Include="Microsoft.AI.DependencyCollector, Version=2.2.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

    <HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.DependencyCollector.dll</HintPath>
```

</Reference>

<Reference Include="Microsoft.AI.PerfCounterCollector, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.PerfCounterCollector.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.ServerTelemetryChannel, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.ServerTelemetryChannel.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.Web, Version=2.2.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Web.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.WindowsServer, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.WindowsServer.dll</HintPath>

</Reference>

<Reference Include="Microsoft.ApplicationInsights, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.ApplicationInsights.dll</HintPath>

</Reference>

<Reference Include="Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=1.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

```
<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.CodeDom.Providers.DotNetCompilerPla
tform.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Web.Infrastructure, Version=2.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

    <HintPath>..\packages\Microsoft.Web.Infrastructure.2.0.0\lib\net40\Microsoft.Web.Infrastructure.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email, Version=4.1.4.0, Culture=neutral, processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email.Entity, Version=4.1.2.0, Culture=neutral, processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.Entity.dll</HintPath>

</Reference>

<Reference Include="Newtonsoft.Json, Version=13.0.0.0, Culture=neutral, PublicKeyToken=30ad4fe6b2a6aeed,
processorArchitecture=MSIL">

    <HintPath>..\packages\Newtonsoft.Json.13.0.1\lib\net45\Newtonsoft.Json.dll</HintPath>

</Reference>

<Reference Include="Plex.DCMad.UserExtensions, Version=1.0.0.5, Culture=neutral, processorArchitecture=MSIL">

    <HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Plex.DCMad.UserExtensions.dll</HintPath>

</Reference>

<Reference Include="System" />

<Reference Include="System.ComponentModel.DataAnnotations" />

<Reference Include="System.Core" />

<Reference Include="System.Net.Http.Extensions, Version=2.2.29.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">
```

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Formatting, Version=5.2.9.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Client.5.2.9\lib\net45\System.Net.Http.Formatting.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Primitives, Version=4.2.29.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Primitives.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.WebRequest" />

<Reference Include="System.Web" />

<Reference Include="System.Web.Helpers, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.Helpers.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Core.5.2.9\lib\net45\System.Web.Http.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http.WebHost, Version=5.2.9.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.WebHost.5.2.9\lib\net45\System.Web.Http.WebHost.dll</HintPath>

</Reference>

<Reference Include="System.Web.Mvc, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.Mvc.5.2.9\lib\net45\System.Web.Mvc.dll</HintPath>

</Reference>

<Reference Include="System.Web.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.Razor.3.2.9\lib\net45\System.Web.Razor.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages, Version=3.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages.Deployment, Version=3.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Deployment.dll</HintPath>

</Reference>

<Reference Include="System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Razor.dll</HintPath>

</Reference>

<Reference Include="System.Xml.Linq" />

<Reference Include="System.Data.DataSetExtensions" />

<Reference Include="Microsoft.CSharp" />

<Reference Include="System.Data" />

<Reference Include="System.Net.Http" />

<Reference Include="System.Xml" />

</ItemGroup>

<ItemGroup>

<Compile Include="Abstract\IBaseMvcControlProperties.cs" />

<Compile Include="Abstract\IDropDownListProperties.cs" />

<Compile Include="DropDownList.cs" />

<Compile Include="Helpers\ControlEnumeration.cs" />

<Compile Include="Helpers\KendoExtensions.cs" />

<Compile Include="Helpers\UIReflection.cs" />

<Compile Include="Helpers\Utility.cs" />

<Compile Include="Mvc\AntiForgeryForm.cs" />

<Compile Include="Mvc\Breadcrumb.cs" />

<Compile Include="Mvc\FileUpload.cs" />

<Compile Include="Mvc\StatusLegend.cs" />

<Compile Include="Mvc\CheckBoxSimple.cs" />

<Compile Include="Mvc\MultiSelectListExtensions.cs" />

<Compile Include="Mvc\SuccessFail.cs" />

<Compile Include="Properties\AssemblyInfo.cs" />

</ItemGroup>

<ItemGroup>

<None Include="..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset">

<Link>plexsystems\_status.plex.comcsharp.ruleset</Link>

</None>

<None Include="app.config" />

<None Include="packages.config" />

<None Include="Scripts\jquery-3.6.0.min.map" />

<None Include="Scripts\jquery-3.6.0.slim.min.map" />

```
</ItemGroup>

<ItemGroup>

  <ProjectReference Include="..\Status.Plex.Domain\Status.Plex.Domain.csproj">

    <Project>{48fd8b89-2a59-48be-acfd-0a4f96f18436}</Project>

    <Name>Status.Plex.Domain</Name>

  </ProjectReference>

  <ProjectReference Include="..\Status.Plex.Helpers\Status.Plex.Helpers.csproj">

    <Project>{b2d287e1-a532-47f2-ba3b-d710026dbf1a}</Project>

    <Name>Status.Plex.Helpers</Name>

  </ProjectReference>

</ItemGroup>

<ItemGroup>

  <Folder Include="Validation\" />

</ItemGroup>

<ItemGroup>

  <AdditionalFiles Include="..\sonarlint\plexsystems_status.plex.com\CSharp\SonarLint.xml">

    <Link>SonarLint.xml</Link>

  </AdditionalFiles>

  <Content Include="Scripts\jquery-3.6.0.intellisense.js" />

  <Content Include="Scripts\jquery-3.6.0.js" />

  <Content Include="Scripts\jquery-3.6.0.min.js" />

  <Content Include="Scripts\jquery-3.6.0.slim.js" />

  <Content Include="Scripts\jquery-3.6.0.slim.min.js" />

</ItemGroup>

<Import Project="$(MSBuildToolsPath)\Microsoft.CSharp.targets" />

<Target Name="EnsureNuGetPackageBuildImports" BeforeTargets="PrepareForBuild">
```



<PropertyGroup>

<ErrorText>This project references NuGet package(s) that are missing on this computer. Use NuGet Package Restore to download them. For more information, see <http://go.microsoft.com/fwlink/?LinkID=322105>. The missing file is {0}.</ErrorText>

</PropertyGroup>

<Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')"  
Text="\$([System.String]::Format('\$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.props'))" />

<Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')"  
Text="\$([System.String]::Format('\$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.targets'))" />

<Error  
Condition="!Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code  
Dom.Providers.DotNetCompilerPlatform.targets')" Text="\$([System.String]::Format('\$(ErrorText)',  
'..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.Dot  
NetCompilerPlatform.targets'))" />

<Error Condition="!Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')"  
Text="\$([System.String]::Format('\$(ErrorText)', '..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets'))"  
>

</Target>

<Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.targets"  
Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')" />

<Import  
Project="..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Provi  
ders.DotNetCompilerPlatform.targets"  
Condition="Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code  
Dom.Providers.DotNetCompilerPlatform.targets')" />

<Import Project="..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets"

```
Condition="Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')"/> />
```

<!-- To modify your build process, add your task inside one of the targets below and uncomment it.

Other similar extension points exist, see Microsoft.Common.targets.

```
<Target Name="BeforeBuild">
```

```
</Target>
```

```
<Target Name="AfterBuild">
```

```
</Target>
```

```
-->
```

```
</Project>
```

general.xml (Status.Plex.com\StatusAdmin.Plex.Web\App\_Data\XML\Test\general.xml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```

```
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
```

```
<Contact NGroup="AH-N1" Company="Plex" LastName="Aredy" FirstName="Bob" Phone="" MobilePhone=""  
Email="rareddy@plex.com" Alternate_Email="5868221106@vzwpix.com"/> />
```

```
<Contact NGroup="AH-N1" Company="Plex" LastName="Flint" FirstName="Drew" Phone="" MobilePhone=""  
Email="afli@plex.com" Alternate_Email="2487017020@txt.att.net"/> />
```

```
</Contacts>
```

testlist.xml (Status.Plex.com\StatusAdmin.Plex.Web\App\_Data\XML\testlist.xml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Contacts xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```

```
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
```

```
<Contact NGroup="AH-N1" Company="Plex" LastName="Aredy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test01@areddy.net"/> />
```

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test02@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test03@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test04@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test05@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test06@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test07@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test08@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test09@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test10@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test11@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test12@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test13@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""  
Email="test14@areddy.net" />

```
<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="test15@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="test16@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="test17@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="test18@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="test19@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="test20@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="test21@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="test22@areddy.net" />

<Contact NGroup="AH-N1" Company="Plex" LastName="Areddy" FirstName="Bob" Phone="" MobilePhone=""
Email="test23@areddy.net" />

</Contacts>
```

BundleConfig.cs (Status.Plex.com\StatusAdmin.Plex.Web\App\_Start\BundleConfig.cs):

```
using System.Web.Optimization;
```

```
namespace StatusAdmin.Plex.Web
```

```
{
```

```
    /// <summary>
```

```
/// Bundle configuration
```

```
/// </summary>
```

```
public static class BundleConfig
```

```
{
```

```
    /// <summary>
```

```
    /// Register the bundles
```

```
    /// </summary>
```

```
    /// <param name="bundles"></param>
```

```
    public static void RegisterBundles(BundleCollection bundles)
```

```
    {
```

```
        bundles.Add(new ScriptBundle("~/bundles/scripts")
```

```
            .Include("~/scripts/jquery-{version}.js")
```

```
            .Include("~/scripts/jquery-ui-{version}.js")
```

```
            .Include("~/scripts/bootstrap.*")
```

```
            .Include("~/scripts/bootstrap-multiselect.*")
```

```
            .Include("~/scripts/jquery.fancybox.pack.js")
```

```
            .Include("~/scripts/jquery.validate*")
```

```
            .Include("~/scripts/Custom/*.js")
```

```
            .Include("~/scripts/kendo/2020.3.1118/kendo.all.min.js",
```

```
                "~/scripts/kendo/2020.3.1118/kendo.aspnetmvc.min.js",
```

```
                "~/scripts/kendo/2020.3.1118/jszip.min.js")
```

```
            .ForceOrdered());
```

```
        bundles.Add(new StyleBundle("~/bundles/css")
```

```
            .Include("~/styles/*.css")
```

```
            .Include("~/content/*.css", new CssRewriteUrlTransform()))
```

```
.Include("~/Content/kendo/2020.3.1118/kendo.common-bootstrap.min.css",
```

```
    "~/Content/kendo/2020.3.1118/kendo.bootstrap.min.css",
```

```
    "~/Content/kendo/2020.3.1118/kendo.common.min.css",
```

```
    "~/Content/kendo.2020.3.1118/kendo.default.min.css")
```

```
.ForceOrdered()
```

```
);
```

```
BundleTable.EnableOptimizations = false;
```

```
}
```

```
}
```

```
}
```

BundleExtensions.cs (Status.Plex.com\StatusAdmin.Plex.Web\App\_Start\BundleExtensions.cs):

```
using System.Collections.Generic;
```

```
using System.Web.Optimization;
```

```
namespace StatusAdmin.Plex.Web
```

```
{
```

```
    internal static class BundleExtensions
```

```
    {
```

```
        public static Bundle ForceOrdered(this Bundle sb)
```

```
        {
```

```
            sb.Orderer = new AsIsBundleOrderer();
```

```
            return sb;
```

```
        }
```

```
    }
```

```
internal class AsIsBundleOrderer : IBundleOrderer

{

    public virtual IEnumerable<BundleFile> OrderFiles(BundleContext context, IEnumerable<BundleFile> files)

    {

        return files;

    }

}

}
```

RouteConfig.cs (Status.Plex.com\StatusAdmin.Plex.Web\App\_Start\RouteConfig.cs):

```
using System;

using System.Web.Mvc;

using System.Web.Routing;

namespace StatusAdmin.Plex.Web

{

    /// <summary>

    /// Route configuration

    /// </summary>

    public static class RouteConfig

    {

        /// <summary>

        /// Manual area Registration. This is the preferred method of registration so the order of the registration can be

        controlled

        /// </summary>

    }
```

```

/// <typeparam name="T"></typeparam>

/// <param name="routes"></param>

/// <param name="state"></param>

public static void RegisterArea<T>(RouteCollection routes, object state) where T : AreaRegistration
{
    AreaRegistration registration = (AreaRegistration)Activator.CreateInstance(typeof(T));

    AreaRegistrationContext context = new AreaRegistrationContext(registration.AreaName, routes, state);

    string tNamespace = registration.GetType().Namespace;

    if (tNamespace != null)

        context.Namespaces.Add(tNamespace + ".*");

    registration.RegisterArea(context);
}

```

```

/// <summary>

/// Register the default routes

/// </summary>

/// <param name="routes"></param>

public static void RegisterRoutes(RouteCollection routes)
{
    routes.IgnoreRoute("{resource}.axd/{*pathInfo}");

    routes.MapRoute("DefaultRoute", "{controller}/{action}",
        new { controller = "Authentication", action = "index" },

```



```
new string[] { "StatusAdmin.Plex.Web.Controllers" })

.DataTokens["UseNamespaceFallback"] = false;

}

}

}
```

Startup.cs (Status.Plex.com\StatusAdmin.Plex.Web\App\_Start\Startup.cs):

```
using System.Configuration;
```

```
using System.Net;
```

```
using Microsoft.Owin;
```

```
using Monitoring.Authentication.Provider.Azure;
```

```
using Owin;
```

```
using Status.Plex.Domain.Utility;
```

```
[assembly: OwinStartup(typeof(StatusAdmin.Plex.Web.App_Start.Startup))]
```

```
namespace StatusAdmin.Plex.Web.App_Start
```

```
{
```

```
    /// <summary>
```

```
    /// The startup functionality for the External Status Page
```

```
    /// </summary>
```

```
    public class Startup
```

```

{

    private static readonly string AzureAadInstance = ConfigurationManager.AppSettings["ida:AADInstance"];

    private static readonly string AzureAppKey = ConfigurationManager.AppSettings["ida:AppKey"];

    private static readonly string AzureAuthErrorUri = ConfigurationManager.AppSettings["ida:AuthErrorUri"];

    private static readonly string AzureClientId = ConfigurationManager.AppSettings["ida:ClientId"];

    private static readonly string AzureNoAccessUri = ConfigurationManager.AppSettings["ida:NoAccessUri"];

    private static readonly string AzurePostLogoutUri = ConfigurationManager.AppSettings["ida:PostLogoutUri"];

    private static readonly string AzureRedirectUri = ConfigurationManager.AppSettings["ida:RedirectUri"];

    private static readonly string AzureTenant = ConfigurationManager.AppSettings["ida:Tenant"];


    /// <summary>

    /// Configure application startup by implementing Azure AD

    /// </summary>

    /// <param name="app"></param>

    public void Configuration(IApplicationBuilder app)

    {

        try

        {

            ServicePointManager.SecurityProtocol = SecurityProtocolType.Tls12;


            //Azure security configuration

            AzureAuthentication azureADAuthentication = new AzureAuthentication();

            AzureProperties props = new AzureProperties(AzureClientId, AzureAppKey, AzureTenant, AzureAadInstance,

AzureRedirectUri,

            AzureAuthErrorUri, AzurePostLogoutUri, AzureNoAccessUri, StatusSettings.BypassSingleSignon);

```

```

        azureADAuthentication.ConfigureAuthentication(app, props);
    }

    catch

    {

        //if it fails user will automatically not be authenticated

    }

}

}

}

```

SwaggerConfig.cs (Status.Plex.com\StatusAdmin.Plex.Web\App\_Start\SwaggerConfig.cs):

```

using System.Web.Http;

using WebActivatorEx;

using StatusAdmin.Plex.Web;

using Swashbuckle.Application;

```

```

[assembly: PreApplicationStartMethod(typeof(SwaggerConfig), "Register")]

```

```

namespace StatusAdmin.Plex.Web

{

    public static class SwaggerConfig

    {

        public static void Register()

        {

            GlobalConfiguration.Configuration

                .EnableSwagger(c =>

```

```

{

    // By default, the service root url is inferred from the request used to access the docs.

    // However, there may be situations (e.g. proxy and load-balanced environments) where this does not
    // resolve correctly. You can workaround this by providing your own code to determine the root URL.

    //

    //c.RootUrl(req => GetRootUrlFromAppConfig());


    // If schemes are not explicitly provided in a Swagger 2.0 document, then the scheme used to access
    // the docs is taken as the default. If your API supports multiple schemes and you want to be explicit
    // about them, you can use the "Schemes" option as shown below.

    //

    //c.Schemes(new[] { "http", "https" });


    // Use "SingleApiVersion" to describe a single version API. Swagger 2.0 includes an "Info" object to
    // hold additional metadata for an API. Version and title are required but you can also provide
    // additional fields by chaining methods off SingleApiVersion.

    //

    c.SingleApiVersion("v1", "StatusAdmin.Plex.Web");


    // If you want the output Swagger docs to be indented properly, enable the "PrettyPrint" option.

    //

    //c.PrettyPrint();


    // If your API has multiple versions, use "MultipleApiVersions" instead of "SingleApiVersion".

    // In this case, you must provide a lambda that tells Swashbuckle which actions should be
    // included in the docs for a given API version. Like "SingleApiVersion", each call to "Version"

```

```

// returns an "Info" builder so you can provide additional metadata per API version.

//

//c.MultipleApiVersions(

//  (apiDesc, targetApiVersion) => ResolveVersionSupportByRouteConstraint(apiDesc,
targetApiVersion),

//  (vc) =>

//  {

//    vc.Version("v2", "Swashbuckle Dummy API V2");

//    vc.Version("v1", "Swashbuckle Dummy API V1");

//  });

// You can use "BasicAuth", "ApiKey" or "OAuth2" options to describe security schemes for the API.

// See https://github.com/swagger-api/swagger-spec/blob/master/versions/2.0.md for more details.

// NOTE: These only define the schemes and need to be coupled with a corresponding "security"
property

// at the document or operation level to indicate which schemes are required for an operation. To do this,

// you'll need to implement a custom IDocumentFilter and/or IOperationFilter to set these properties

// according to your specific authorization implementation

//

//c.BasicAuth("basic")

//  .Description("Basic HTTP Authentication");

//

// NOTE: You must also configure 'EnableApiKeySupport' below in the SwaggerUI section

//c.ApiKey("apiKey")

//  .Description("API Key Authentication")

//  .Name("apiKey")

```

```

// .In("header");

//

//c.OAuth2("oauth2")

// .Description("OAuth2 Implicit Grant")

// .Flow("implicit")

// .AuthorizationUrl("http://petstore.swagger.wordnik.com/api/oauth/dialog")

// //TokenUrl("https://tempuri.org/token")

// .Scopes(scopes =>

// {

//     scopes.Add("read", "Read access to protected resources");

//     scopes.Add("write", "Write access to protected resources");

// });

// Set this flag to omit descriptions for any actions decorated with the Obsolete attribute

//c.IgnoreObsoleteActions();

// Each operation be assigned one or more tags which are then used by consumers for various reasons.

// For example, the swagger-ui groups operations according to the first tag of each operation.

// By default, this will be controller name but you can use the "GroupActionsBy" option to

// override with any value.

//

//c.GroupActionsBy(apiDesc => apiDesc.HttpMethod.ToString());

// You can also specify a custom sort order for groups (as defined by "GroupActionsBy") to dictate

// the order in which operations are listed. For example, if the default grouping is in place

// (controller name) and you specify a descending alphabetic sort order, then actions from a

```

```

// ProductsController will be listed before those from a CustomersController. This is typically
// used to customize the order of groupings in the swagger-ui.

//

//c.OrderActionGroupsBy(new DescendingAlphabeticComparer());


// If you annotate Controllers and API Types with
// Xml comments (http://msdn.microsoft.com/en-us/library/b2s063f7\(v=vs.110\).aspx), you can incorporate
// those comments into the generated docs and UI. You can enable this by providing the path to one or
// more Xml comment files.

//

//c.IncludeXmlComments(GetXmlCommentsPath());


// Swashbuckle makes a best attempt at generating Swagger compliant JSON schemas for the various
types

// exposed in your API. However, there may be occasions when more control of the output is needed.

// This is supported through the "MapType" and "SchemaFilter" options:

//

// Use the "MapType" option to override the Schema generation for a specific type.

// It should be noted that the resulting Schema will be placed "inline" for any applicable Operations.

// While Swagger 2.0 supports inline definitions for "all" Schema types, the swagger-ui tool does not.

// It expects "complex" Schemas to be defined separately and referenced. For this reason, you should
only

// use the "MapType" option when the resulting Schema is a primitive or array type. If you need to alter a
// complex Schema, use a Schema filter.

//

//c.MapType<ProductType>(() => new Schema { type = "integer", format = "int32" });

```

```
// If you want to post-modify "complex" Schemas once they've been generated, across the board or for a  
// specific type, you can wire up one or more Schema filters.
```

```
//
```

```
//c.SchemaFilter<ApplySchemaVendorExtensions>();
```

```
// In a Swagger 2.0 document, complex types are typically declared globally and referenced by unique  
// Schema Id. By default, Swashbuckle does NOT use the full type name in Schema Ids. In most cases,
```

this

```
// works well because it prevents the "implementation detail" of type namespaces from leaking into your  
// Swagger docs and UI. However, if you have multiple types in your API with the same class name, you'll  
// need to opt out of this behavior to avoid Schema Id conflicts.
```

```
//
```

```
//c.UseFullTypeNameInSchemas();
```

```
// Alternatively, you can provide your own custom strategy for inferring Schemas for  
// describing "complex" types in your API.
```

```
//
```

```
//c.SchemaId(t => t.FullName.Contains('.') ? t.FullName.Substring(0, t.FullName.IndexOf('.')) :
```

t.FullName);

```
// Set this flag to omit schema property descriptions for any type properties decorated with the
```

```
// Obsolete attribute
```

```
//c.IgnoreObsoleteProperties();
```

```
// In accordance with the built in JsonSerializer, Swashbuckle will, by default, describe enums as
```



integers.

```
// You can change the serializer behavior by configuring the StringToEnumConverter globally or for a
```

given

```
// enum type. Swashbuckle will honor this change out-of-the-box. However, if you use a different
```

```
// approach to serialize enums as strings, you can also force Swashbuckle to describe them as strings.
```

```
//
```

```
//c.DescribeAllEnumsAsStrings();
```

```
// Similar to Schema filters, Swashbuckle also supports Operation and Document filters:
```

```
//
```

```
// Post-modify Operation descriptions once they've been generated by wiring up one or more
```

```
// Operation filters.
```

```
//
```

```
//c.OperationFilter<AddDefaultResponse>();
```

```
//
```

```
// If you've defined an OAuth2 flow as described above, you could use a custom filter
```

```
// to inspect some attribute on each action and infer which (if any) OAuth2 scopes are required
```

```
// to execute the operation
```

```
//
```

```
//c.OperationFilter<AssignOAuth2SecurityRequirements>();
```

```
// Post-modify the entire Swagger document by wiring up one or more Document filters.
```

```
// This gives full control to modify the final SwaggerDocument. You should have a good understanding of
```

```
// the Swagger 2.0 spec. - https://github.com/swagger-api/swagger-spec/blob/master/versions/2.0.md
```

```
// before using this option.
```

```
//
```

```

//c.DocumentFilter<ApplyDocumentVendorExtensions>());

// In contrast to WebApi, Swagger 2.0 does not include the query string component when mapping a URL
// to an action. As a result, Swashbuckle will raise an exception if it encounters multiple actions
// with the same path (sans query string) and HTTP method. You can workaround this by providing a
// custom strategy to pick a winner or merge the descriptions for the purposes of the Swagger docs
//
//c.ResolveConflictingActions(apiDescriptions => apiDescriptions.First());

// Wrap the default SwaggerGenerator with additional behavior (e.g. caching) or provide an
// alternative implementation for ISwaggerProvider with the CustomProvider option.
//
//c.CustomProvider((defaultProvider) => new CachingSwaggerProvider(defaultProvider));
})
.EnableSwaggerUi(c =>
{
    // Use the "DocumentTitle" option to change the Document title.

    // Very helpful when you have multiple Swagger pages open, to tell them apart.

    //
    //c.DocumentTitle("My Swagger UI");

    // Use the "InjectStylesheet" option to enrich the UI with one or more additional CSS stylesheets.

    // The file must be included in your project as an "Embedded Resource", and then the resource's
    // "Logical Name" is passed to the method as shown below.

    //
    //c.InjectStylesheet(containingAssembly, "Swashbuckle.Dummy.SwaggerExtensions.testStyles1.css");

```

resource's

```
// Use the "InjectJavaScript" option to invoke one or more custom JavaScripts after the swagger-ui
// has loaded. The file must be included in your project as an "Embedded Resource", and then the

// "Logical Name" is passed to the method as shown above.

//
//c.InjectJavaScript(thisAssembly, "Swashbuckle.Dummy.SwaggerExtensions.testScript1.js");

// The swagger-ui renders boolean data types as a dropdown. By default, it provides "true" and "false"
// strings as the possible choices. You can use this option to change these to something else,
// for example 0 and 1.

//
//c.BooleanValues(new[] { "0", "1" });

// By default, swagger-ui will validate specs against swagger.io's online validator and display the result
// in a badge at the bottom of the page. Use these options to set a different validator URL or to disable

the

// feature entirely.

//c.SetValidatorUrl("http://localhost/validator");

//c.DisableValidator();

// Use this option to control how the Operation listing is displayed.

// It can be set to "None" (default), "List" (shows operations for each resource),
// or "Full" (fully expanded: shows operations and their details).

//
//c.DocExpansion(DocExpansion.List);
```

```
// Specify which HTTP operations will have the 'Try it out!' option. An empty paramter list disables
// it for all operations.

//

//c.SupportedSubmitMethods("GET", "HEAD");


// Use the CustomAsset option to provide your own version of assets used in the swagger-ui.

// It's typically used to instruct Swashbuckle to return your version instead of the default

// when a request is made for "index.html". As with all custom content, the file must be included

// in your project as an "Embedded Resource", and then the resource's "Logical Name" is passed to

// the method as shown below.

//

//c.CustomAsset("index", containingAssembly, "YourWebApiProject.SwaggerExtensions.index.html");


// If your API has multiple versions and you've applied the MultipleApiVersions setting

// as described above, you can also enable a select box in the swagger-ui, that displays

// a discovery URL for each version. This provides a convenient way for users to browse documentation

// for different API versions.

//

//c.EnableDiscoveryUrlSelector();


// If your API supports the OAuth2 Implicit flow, and you've described it correctly, according to

// the Swagger 2.0 specification, you can enable UI support as shown below.

//

//c.EnableOAuth2Support(

//    clientId: "test-client-id",
```

```

        // clientSecret: null,

        // realm: "test-realm",

        // appName: "Swagger UI"

        // //additionalQueryStringParams: new Dictionary<string, string>() { { "foo", "bar" } }

        //);

        // If your API supports ApiKey, you can override the default values.

        // "apiKeyIn" can either be "query" or "header"

        //

        //c.EnableApiKeySupport("apiKey", "header");

    });

}

}

}

```

WebApiConfig.cs (Status.Plex.com\StatusAdmin.Plex.Web\App\_Start\WebApiConfig.cs):

```
using System.Web.Http;
```

```
namespace StatusAdmin.Plex.Web
```

```
{
```

```
    /// <summary>
```

```
    /// Webapi route configuration
```

```
    /// </summary>
```

```
    public static class WebApiConfig
```

```
    {
```

```
        /// <summary>
```

```
/// Register the routes
```

```
/// </summary>
```

```
/// <param name="config"></param>
```

```
public static void Register(HttpConfiguration config)
```

```
{
```

```
    config.MapHttpAttributeRoutes();
```

```
    config.Routes.MapHttpRoute(
```

```
        name: "DefaultApi",
```

```
        routeTemplate: "api/{controller}/{action}"
```

```
    );
```

```
}
```

```
}
```

```
}
```

AdminAreaRegistration.cs (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\AdminAreaRegistration.cs):

```
using System.Web.Mvc;
```

```
namespace StatusAdmin.Plex.Web.Areas.Admin
```

```
{
```

```
    /// <summary>
```

```
    /// Register the Admin area
```

```
    /// </summary>
```

```
    public class AdminAreaRegistration : AreaRegistration
```

```
    {
```

```
        /// <summary>
```

```
/// The area name
```

```
/// </summary>
```

```
public override string AreaName
```

```
{
```

```
get
```

```
{
```

```
    return "Admin";
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Register the area
```

```
/// </summary>
```

```
/// <param name="context"></param>
```

```
public override void RegisterArea(AreaRegistrationContext context)
```

```
{
```

```
    context.MapRoute(
```

```
        "Admin_default",
```

```
        "Admin/{controller}/{action}/{id}",
```

```
        new { action = "Index", id = UrlParameter.Optional } 
```

```
    );
```

```
}
```

```
}
```

```
}
```

AccountController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\AccountController.cs):

```

using System.Web.Mvc;

using Monitoring.Authentication.Provider.Azure;

using Status.Plex.Domain.CustomAttributes;

using Status.Plex.Domain.Validation;

using StatusAdmin.Plex.Web.Controllers;


namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers
{
    /// <summary>

    /// Controller to manage user account information

    /// </summary>


    [Authorize]

    [SetPermissionFlag]

    [ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]

    public class AccountController : BaseController
    {
        /// <summary>

        /// Retrieve the user's group membership

        /// </summary>

        /// <returns></returns>

        public ActionResult GroupMembership()
        {

            ControlPanel.AddAdminBreadCrumb();

            ControlPanel.PageTitle = "Group Membership";

            return View();

```



```
}
```

```
/// <summary>
```

```
/// The logged in user's information
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public ActionResult UserInformation()
```

```
{
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.PageTitle = "User Information";
```

```
    return View();
```

```
}
```

```
}
```

```
}
```

EmailController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\EmailController.cs):

```
using Monitoring.Authentication.Provider.Azure;
```

```
using Monitoring.Email.Models;
```

```
using Monitoring.Email.Services;
```

```
using Status.Plex.Domain.CustomAttributes;
```

```
using Status.Plex.Domain.Exceptions;
```

```
using Status.Plex.Domain.Models;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Domain.Utility;
```

```
using Status.Plex.Domain.Validation;
```

```
using Status.Plex.Helpers;
```

```
using Status.Plex.Web.Controls.Helpers;
```

```
using StatusAdmin.Plex.Web.Controllers;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using System.Web.Mvc;
```

```
namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers
```

```
{
```

```
    /// <summary>
```

```
    /// The controller which handles email test functions
```

```
    /// </summary>
```

```
[Authorize]
```

```
[SetPermissionFlag]
```

```
[ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]
```

```
public class EmailController : BaseController
```

```
{
```

```
    [HttpGet]
```

```
    public ActionResult EmailContactList(string filename = "")
```

```
    {
```

```
        ControlPanel.AddAdminBreadCrumb();
```

```
        ControlPanel.PageTitle = "Send E-mail to Contact List";
```

```

using (var contactsService = new ContactsService())

{

    var fileList = contactsService.GetContactFileList(true);

    ViewBag.XMLList = UIReflection.ConvertToSelectListItems(fileList, "Filename", "Description", filename);

}

return View();

}

```

[HttpPost]

```
public ActionResult EmailContactList(EmailContactsViewModel vm)
```

```

{

    ControlPanel.AddAdminBreadCrumb();

    ControlPanel.PageTitle = "Send E-mail to Contact List";

    using (var contactsService = new ContactsService())

    {

        var fileList = contactsService.GetContactFileList(true);

        ViewBag.XMLList = UIReflection.ConvertToSelectListItems(fileList,

            "Filename", "Description", vm.XmlContactFileName);

        if (ModelState.IsValid)

        {

            var recipients = new List<RecipientViewModel>();

```

```

var fullFileName = fileList.SingleOrDefault(f => f.FileName == vm.XmlContactFileName);

if (fullFileName == null)

    throw new SonarQubeNullArgumentException(nameof(fullFileName), "Filename not found");


var emailService = new EmailService();

using (var cs = new ContactsService())

{

    var contacts = cs.GetContactsByFile(new List<string> { fullFileName.FullFilename }).ToList();


    foreach (var c in contacts)

    {

        if (!string.IsNullOrEmpty(c.Email))

            recipients.Add(new RecipientViewModel { Email = c.Email, Name = c.FirstNameLastName });


        if (!string.IsNullOrEmpty(c.Alternate_Email))

            recipients.Add(new RecipientViewModel

            { Email = c.Alternate_Email, Name = c.FirstNameLastName });

    }

}


var email = new EmailViewModel

{

    FromEmail = "monitoring_noreply@plex.com",

    Message = vm.Message,

    Subject = vm.Subject,

```

```
CustomEmailType = (byte)StatusEnumeration.CustomEmailLogType.TestEmail
```

```
};
```

```
email.RecipientList.AddRange(recipients);
```

```
var result = emailService.SendMail(email, Smtphelper.GetSMTPServers());
```

```
vm.EmailResult = result;
```

```
}
```

```
return View(vm);
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Send a test email page
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public ActionResult SendTestEmail()
```

```
{
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.PageTitle = "Send Test Email";
```

```
    var vm = new EmailTestViewModel
```

```
{
```

```
    Subject = "Status Test Message",
```

```

        Message = "This is a test message",

        RecipientList = AzureSession.UserProfile?.Email

    };

    return View(vm);
}

/// <summary>

/// Send a test email page

/// </summary>

/// <param name="vm"></param>

/// <returns></returns>

[HttpPost]

public ActionResult SendTestEmail(EmailTestViewModel vm)

{

    ControlPanel.AddAdminBreadCrumb();

    ControlPanel.PageTitle = "Send Test Email";


    EmailService emailService = new EmailService();

    var email = new EmailViewModel

    {

        RecipientString = vm.RecipientList,

        FromEmail = "monitoring_noreply@plex.com",

        Message = vm.Message,

        Subject = vm.Subject,

        CustomEmailType = (byte)StatusEnumeration.CustomEmailLogType.TestEmail

    };

```

```
var result = emailService.SendMail(email, Smtphelper.GetSMTPServers());
```

```
vm.EmailResults = result;
```

```
return View(vm);
```

```
}
```

```
}
```

```
}
```

EmailLogController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\EmailLogController.cs):

```
using System;
```

```
using Monitoring.Authentication.Provider.Azure;
```

```
using Monitoring.Email.SearchFilters;
```

```
using Monitoring.Email.Services;
```

```
using Status.Plex.Domain.CustomAttributes;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Domain.Validation;
```

```
using StatusAdmin.Plex.Web.Controllers;
```

```
using System.Web.Mvc;
```

```
namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers
```

```
{
```

```
/// <summary>
```

```
/// Controller to handle email administrative functions
```

```
/// </summary>
```

```
[Authorize]
```

```
[SetPermissionFlag]
```

```
[ValidateAntiForgeryToken(HttpVerbs.Post)]
```

```
public class EmailLogController : BaseController
```

```
{
```

```
    /// <summary>
```

```
    /// Delete a log entry
```

```
    /// </summary>
```

```
    /// <param name="id"></param>
```

```
    /// <returns></returns>
```

```
    public ActionResult Delete(int id)
```

```
    {
```

```
        EmailLogService emailLogService = new EmailLogService();
```

```
        emailLogService.DeleteMessage(id);
```

```
        return RedirectToAction("Index");
```

```
    }
```

```
    /// <summary>
```

```
    /// Email log detail
```

```
    /// </summary>
```

```
    /// <param name="id"></param>
```

```
    /// <returns></returns>
```

```
    public ActionResult Detail(int id)
```



```
{  
  
    ControlPanel.HideHeader = true;  
  
    EmailLogService els = new EmailLogService();  
  
    var vm = els.FindMessage(id, true);  
  
    return View(vm);  
  
}
```

```
public ActionResult RecipientList(int logid)
```

```
{  
  
    ControlPanel.HideHeader = true;  
  
    EmailLogService els = new EmailLogService();  
  
    var vm = els.FindMessageBatch(logid);  
  
    return View(vm);  
  
}
```

```
/// <summary>
```

```
/// Email Log List
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public ActionResult Index(EmailLogSearchFilter sf)
```

```
{  
  
    ControlPanel.AddAdminBreadCrumb();  
  
    ControlPanel.PageTitle = "E-mail Log";  
  
  
    // we know this page is hit without search criteria if EmailType is null  
  
    // in that case, set the start date to 1 month ago.
```

```
if (sf?.EmailType == null)

    sf = new EmailLogSearchFilter

    {

        StartDate = DateTime.Now.AddMonths(-1)

    };
```

```
EmailLogService els = new EmailLogService();
```

```
sf.IncludeLogs = true;
```

```
var logs = els.FindMessages(sf);
```

```
ViewBag.EmailLogs = logs;
```

```
return View(sf);
```

```
}
```

```
/// <summary>
```

```
/// Send an email for an existing log
```

```
/// </summary>
```

```
/// <param name="logId"></param>
```

```
/// <returns></returns>
```

```
public ActionResult ResendBatch(int logId)
```

```
{
```

```
    using (NotificationService service = new NotificationService())
```

```
    {
```

```
        var result = service.ResendLogBatch(logId);
```

```
        SetPageMessageAlert(result);
```

```

    }

    return Redirect("Index");
}

public ActionResult ResendMessage(int messageId)
{
    NotificationService notificationService = new NotificationService();

    notificationService.ResendMessage(messageId);

    return Redirect("Index");
}
}
}

```

EmailTemplateController.cs

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\EmailTemplateController.cs):

```

using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

using System.Web.Mvc;

using MvcNavigationHelpers;

using Monitoring.Authentication.Provider.Azure;

using Monitoring.Email.Abstract;

using Monitoring.Email.Models;

using Monitoring.Email.SearchFilters;

```

```
using Monitoring.Email.Services;

using Status.Plex.Domain.CustomAttributes;

using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.UI;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Domain.Services;

using Status.Plex.Domain.Validation;

using StatusAdmin.Plex.Web.Controllers;


namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers

{

    /// <summary>

    /// Controller to handle email administrative functions

    /// </summary>

    [Authorize]

    [SetPermissionFlag]

    [ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]

    public class EmailTemplateController : BaseController

    {

        /// <summary>

        /// A list of email templates

        /// </summary>

        /// <returns></returns>


        [AdministratorRequired]
```

```
public ActionResult Edit(int id)

{

    ControlPanel.AddAdminBreadCrumb();

    ControlPanel.AddBreadCrumb("E-mail Templates", "/Admin/EmailTemplate");


    ControlPanel.PageTitle = "Edit Template";

    EmailTemplateService ets = new EmailTemplateService();

    var vm = ets.Get(id);

    if (vm == null)

        return Redirect(Url.UrlFor<EmailTemplateController>(c => c.Index()));


    return View(vm);

}
```

```
/// <summary>
```

```
/// Load an email template
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
/// <summary>
```

```
/// Save an email template
```

```
/// </summary>
```

```
/// <param name="TemplateId"></param>
```

```
/// <param name="TemplateSubject"></param>
```

```
/// <param name="TemplateMessage"></param>
```

```
/// <returns></returns>
```

[HttpPost]

[AdministratorRequired]

```
public ActionResult Edit(int TemplateId, string TemplateSubject, string TemplateMessage)
```

```
{
```

```
    EmailTemplateService ets = new EmailTemplateService();
```

```
    var template = ets.Get(TemplateId);
```

```
    if (template == null)
```

```
        return Redirect(Url.UrlFor<EmailTemplateController>(c => c.Index()));
```

```
    template.TemplateSubject = TemplateSubject;
```

```
    template.TemplateMessage = TemplateMessage;
```

```
    ets.Save(template);
```

```
    return Redirect(Url.UrlFor<EmailTemplateController>(c => c.Index()));
```

```
}
```

```
public ActionResult Index()
```

```
{
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.PageTitle = "E-mail Templates";
```

```
    EmailTemplateService ets = new EmailTemplateService();
```

```
    StatusEmailTemplateViewModel vm = new StatusEmailTemplateViewModel();
```

```
    EmailTemplateSearchFilter sf = new EmailTemplateSearchFilter();
```

```

        vm.SearchFilter = sf;

        vm.Paging = new PagingSearchFilter { PageSize = 20 };

        vm.EmailTemplates = ets.Find(sf);


        return View(vm);
    }

}
}
}

```

EmergencyContactController.cs

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\EmergencyContactController.cs):

```
using Monitoring.Authentication.Provider.Azure;
```

```
using Status.Plex.Domain.CustomAttributes;
```

```
using Status.Plex.Domain.Models;
```

```
using Status.Plex.Domain.Models.UI;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Domain.Validation;
```

```
using Status.Plex.Web.Controls.Helpers;
```

```
using StatusAdmin.Plex.Web.Controllers;
```

```
using System.Linq;
```

```
using System.Web.Mvc;
```

```
namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers
```

```

{

/// <summary>

/// Controller to handle email administrative functions

/// </summary>

[AzureAuthorize]

[SetPermissionFlag]

[ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]

public class EmergencyContactController : BaseController

{

    [ReadWriteRequired]

    public ActionResult ContactTypeDelete(int id)

    {

        using (ContactsService contactsService = new ContactsService())

        {

            SetPageMessageAlert(contactsService.DeleteEmergencyContactType(id));

            return RedirectToAction("ContactTypeList");

        }

    }

}

    [ReadWriteRequired]

    public ActionResult ContactTypeEdit(int id = 0)

    {

        using (ContactsService contactsService = new ContactsService())

        {

            var contactType = contactsService.GetEmergencyContactType(id);

            if (contactType == null)

```



```

{

    ControlPanel.PageTitle = "Add New Contact Type";

    contactType = new EmergencyContactTypeViewModel

    {

        IsInternal = true

    };

}

else

    ControlPanel.PageTitle = "Edit Contact Type";


    return View(contactType);

}

}

```

```

/// <summary>

/// Edit or add a new contact type

/// </summary>

/// <param name="id"></param>

/// <returns></returns>

/// <summary>

/// Save the emergency contact type

/// </summary>

/// <param name="vm"></param>

/// <returns></returns>

[HttpPost]

[ReadWriteRequired]

```

```

public ActionResult ContactTypeEdit(EmergencyContactTypeViewModel vm)
{
    using (ContactsService contactsService = new ContactsService())
    {
        vm.IsInternal = true; //only allow internal contact lists to be edited and created

        var result = contactsService.SaveEmergencyContactType(vm);

        SetPageMessageAlert(result);

        if (result.StatusId > 0)

            return RedirectToAction("ContactTypeList");

        else

            return View(vm);
    }
}

```

[ReadWriteRequired]

```

public ActionResult ContactTypeList()
{
    ControlPanel.AddAdminBreadCrumb();

    ControlPanel.PageTitle = "Internal Contact Types";

    using (ContactsService contactsService = new ContactsService())
    {
        var contactList = contactsService.GetEmergencyContactTypes(true);

        return View(contactList);
    }
}

```

```

/// <summary>

/// Delete an emergency contact

/// </summary>

/// <param name="id"></param>

/// <param name="contactTypeId"></param>

/// <returns></returns>

[ReadWriteRequired]

public ActionResult DeleteEmergencyContact(int id, int contactTypeId)

{

    using (ContactsService contactsService = new ContactsService())

    {

        contactsService.DeleteEmergencyContact(id, contactTypeId);

        return RedirectToAction("Index", new { ContactTypeId = contactTypeId });

    }

}

```

```

/// <summary>

/// Edit an emergency contact

/// </summary>

/// <param name="id"></param>

/// <param name="contactTypeId">If a new contact, you can default the contact type id here</param>

/// <returns></returns>

[HttpGet]

[ReadWriteRequired]

```

```
public ActionResult EditEmergencyContact(int id, int contactTypeId)

{

    ControlPanel.AddAdminBreadCrumb();

    ControlPanel.AddBreadCrumb("Emergency Contacts", "/Admin/EmergencyContact");


    ModelState.Clear();

    using (ContactsService contactsService = new ContactsService())
    {

        var contact = contactsService.GetEmergencyContact(id, contactTypeId);

        if (contact == null)

        {

            contact = new EmergencyContactViewModel

            {

                ContactTypeId = contactTypeId

            };

            ControlPanel.PageTitle = "Add Emergency Contact";

        }

        else

            ControlPanel.PageTitle = "Edit Emergency Contact";


        var contactTypes = contactsService.GetEmergencyContactTypes().ToList();

        ViewBag.ContactTypes = UIReflection.ConvertToSelectListItems(contactTypes, "ContactTypeId",

"ContactTypeDescription", contactTypeId);


        return View(contact);

    }

}
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Save the contact information
```

```
/// </summary>
```

```
/// <param name="vm"></param>
```

```
/// <returns></returns>
```

```
[HttpPost]
```

```
[ReadWriteRequired]
```

```
public ActionResult EditEmergencyContact(EmergencyContactViewModel vm)
```

```
{
```

```
    using (ContactsService contactsService = new ContactsService())
```

```
{
```

```
    var result = contactsService.SaveEmergencyContact(vm);
```

```
    if (result.StatusId > 0)
```

```
{
```

```
        SetPageMessageAlert(result, true);
```

```
        return RedirectToAction("Index", new SearchEmergencyContactViewModel { ContactTypeId =
```

```
vm.ContactTypeId });
```

```
    }
```

```
    SetPageMessageAlert(result);
```

```
    if (vm.Id == 0)
```

```
{
```

```
        ControlPanel.PageTitle = "Add Emergency Contact";
```

```
}

else

    ControlPanel.PageTitle = "Edit Emergency Contact";

var contactTypes = contactsService.GetEmergencyContactTypes().ToList();

ViewBag.ContactTypes = UIReflection.ConvertToSelectListItems(contactTypes, "ContactTypeId",
"ContactTypeDescription", vm.ContactTypeId);

return View(vm);

}

}
```

```
/// <summary>
```

```
/// The emergency contact list
```

```
/// </summary>
```

```
/// <param name="search"></param>
```

```
/// <returns></returns>
```

```
[ReadWriteRequired]
```

```
public ActionResult Index(SearchEmergencyContactViewModel search)
```

```
{

    ControlPanel.AddAdminBreadCrumb();

    ControlPanel.PageTitle = "Emergency Contacts";

using (ContactsService contactsService = new ContactsService())

{

    var contactTypes = contactsService.GetEmergencyContactTypes().ToList();

    contactTypes.Insert(0, new EmergencyContactTypeViewModel(0, "All", true, true));
```

```

        search.ContactTypes = UIReflection.ConvertToSelectListItems(contactTypes, "ContactTypeId",
"ContactTypeDescription",

        search.ContactTypeId ?? 0);

        search.ContactList = contactsService.GetEmergencyContacts(search);

        return View(search);
    }

}

}

}

```

HomeController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\HomeController.cs):

```
using Monitoring.Authentication.Provider.Azure;
```

```
using MvcNavigationHelpers;
```

```
using Status.Plex.Domain.CustomAttributes;
```

```
using Status.Plex.Domain.Services;
```

```
using StatusAdmin.Plex.Web.Controllers;
```

```
using System.Linq;
```

```
using System.Web.Mvc;
```

```
namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers
```

```
{
```

```
    /// <summary>
```

```
/// Controller to handle administrative functions
```

```
/// </summary>
```

```
[Authorize]
```

```
[SetPermissionFlag]
```

```
public class HomeController : BaseController
```

```
{
```

```
    /// <summary>
```

```
    /// The home page of the administration
```

```
    /// </summary>
```

```
    /// <returns></returns>
```

```
    public ActionResult Index()
```

```
    {
```

```
        ControlPanel.PageTitle = "Administration Home";
```

```
        using (var ss = new SubSystemService())
```

```
        {
```

```
            var numberMissing = ss.NumberOfMissingXmlContactFiles();
```

```
            ViewBag.ContactFilesMissing = numberMissing.Count;
```

```
            if (numberMissing.Any())
```

```
            {
```

```
                using (var ns = new NotificationService())
```

```
                {
```

```
                    ns.SendMissingXmlFileNotification(numberMissing);
```

```
                }
```

```
            }
```



```

        return View();
    }
}

/// <summary>
/// Force a login to administration
/// </summary>
/// <returns></returns>

public ActionResult Login()
{
    return Redirect(Url.UrlFor<HomeController>(c => c.Index()));
}
}
}

```

NotificationController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\NotificationController.cs):

```

using Monitoring.Authentication.Provider.Azure;

using Monitoring.Email.Abstract;

using Monitoring.Email.Models;

using Monitoring.Email.Services;


using Status.Plex.Domain.CustomAttributes;

using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.UI;

using Status.Plex.Domain.Services;

```

```
using Status.Plex.Domain.Validation;
```

```
using Status.Plex.Helpers;
```

```
using StatusAdmin.Plex.Web.Controllers;
```

```
using System.Linq;
```

```
using System.Net.Mail;
```

```
using System.Web.Mvc;
```

```
namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers
```

```
{
```

```
    /// <summary>
```

```
    /// Controller to handle email administrative functions
```

```
    /// </summary>
```

```
    [Authorize]
```

```
    [SetPermissionFlag]
```

```
    [ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]
```

```
    public class NotificationController : BaseController
```

```
    {
```

```
        [RedButtonRequired]
```

```
        public ActionResult EmergencyResponders()
```

```
        {
```

```
            ControlPanel.AddAdminBreadCrumb();
```

```
            ControlPanel.AddBreadCrumb("Event Management", "/Admin/SystemEvent/");
```

```
            ControlPanel.PageTitle = "Alert Emergency Responders";
```

```
            using (var contactsService = new ContactsService())
```

```

{

    var contactList = contactsService.GetEmergencyContacts(1);


    StatusEmergencyResponderViewModel vm = new StatusEmergencyResponderViewModel

    {

        EmergencyMessage = StatusSettings.EmergencyRespondersMessage,

        EmergencySubject = StatusSettings.EmergencyRespondersSubject,

        EmergencyContacts = contactList

    };


    return View(vm);

}

}

/// <summary>

/// Notify the emergency responders group

/// </summary>

/// <param name="vm"></param>

/// <param name="openProblemRecord"></param>

/// <returns></returns>

[HttpPost]

[RedButtonRequired]

public ActionResult EmergencyResponders(StatusEmergencyResponderViewModel vm, bool openProblemRecord

= false)

{

    ControlPanel.AddAdminBreadCrumb();

```

```
ControlPanel.AddBreadCrumb("Event Management", "/Admin/SystemEvent/");
```

```
ControlPanel.PageTitle = "Alert Emergency Responders";
```

```
using (var contactsService = new ContactsService())
```

```
{
```

```
    var contactList = contactsService.GetEmergencyContacts(1);
```

```
    string recipientList = string.Join(";", contactList.Select(d => d.Email));
```

```
    EmailService es = new EmailService();
```

```
    var email = new EmailViewModel
```

```
    {
```

```
        RecipientString = recipientList,
```

```
        EmailType = Enumeration.EmailType.Informational,
```

```
        Subject = vm.EmergencySubject,
```

```
        Message = vm.EmergencyMessage,
```

```
        FromEmail = StatusSettings.FromEmail,
```

```
        FromName = AzureSession.UserProfile.Email,
```

```
        Priority = MailPriority.High,
```

```
        IsBodyHtml = StatusSettings.EmailHtml
```

```
    };
```

```
    var siteLocation = StatusSettings.GetSiteLocation(Request);
```

```
    if (openProblemRecord)
```

```
    {
```

```
        SystemEventService systemEventService = new SystemEventService();
```

```

        systemEventService.OpenProblemEventForGeneral(siteLocation, AzureSession.UserProfile.Email);
    }

    var emailResult = es.SendMail(email, SmtplibHelper.GetSMTPServers());

    SetPageMessageAlert(emailResult);

    return RedirectToAction("EmergencyResponders");
}
}

```

```

/// <summary>

```

```

/// Notify the cloud ops teams

```

```

/// </summary>

```

```

/// <returns></returns>

```

```

[YellowButtonRequired]

```

```

public ActionResult InternalNotification()

```

```

{

```

```

    ControlPanel.AddAdminBreadCrumb();

```

```

    ControlPanel.AddBreadCrumb("Event Management", "/Admin/SystemEvent/");

```

```

    ControlPanel.PageTitle = "Alert Internal Teams";

```

```

    StatusEmergencyResponderViewModel vm = new StatusEmergencyResponderViewModel

```

```

    {

```

```

        EmergencySubject = StatusSettings.CloudOpsSubject

```

```

    };

```

```

    using (var contactsService = new ContactsService())

```

```

    {

```

```

        var contactTypes = contactsService.GetEmergencyContactTypes(true);

        ViewBag.ContactTypes = contactTypes;

        return View(vm);
    }
}

/// <summary>
/// Notify the emergency responders
/// </summary>
/// <returns></returns>
/// <summary>
/// Notify cloud ops group
/// </summary>
/// <param name="vm"></param>
/// <returns></returns>

[HttpPost]
[YellowButtonRequired]

public ActionResult InternalNotification(StatusEmergencyResponderViewModel vm)
{
    ControlPanel.AddAdminBreadCrumb();

    ControlPanel.AddBreadCrumb("Event Management", "/Admin/SystemEvent/");

    ControlPanel.PageTitle = "Alert Internal Teams";

    using (var contactsService = new ContactsService())
    {
        var contactList = contactsService.GetEmergencyContacts(vm.ContactTypeIds);

        string recipientList = string.Join(";", contactList.Select(d => d.Email));
    }
}

```

```
EmailService es = new EmailService();
```

```
var email = new EmailViewModel
```

```
{
```

```
    RecipientString = recipientList,
```

```
    EmailType = Enumeration.EmailType.Informational,
```

```
    Subject = vm.EmergencySubject,
```

```
    Message = vm.EmergencyMessage,
```

```
    FromEmail = StatusSettings.FromEmail,
```

```
    FromName = AzureSession.UserProfile.Email,
```

```
    Priority = MailPriority.High,
```

```
    IsBodyHtml = StatusSettings.EmailHtml
```

```
};
```

```
var emailResult = es.SendMail(email, SmtplibHelper.GetSMTPServers());
```

```
var result = new ResultViewModel();
```

```
var alertType = StatusEnumeration.AlertType.Success;
```

```
foreach (var r in emailResult)
```

```
{
```

```
    bool resultb = r.ResultStatus.HasFlag(Enumeration.EmailResult.SendSuccess);
```

```
    if (resultb)
```

```
    {
```

```
        result.Message += "Internal Teams E-mailed Successfully.<br/>";
```

```

    }

    else

    {

        alertType = StatusEnumeration.AlertType.Danger;

        result.Message = "There was a problem e-mailing the internal teams.<br/>";

    }

}

result.AlertType = alertType;

SetPageMessageAlert(result);

return RedirectToAction("InternalNotification");

}

}

}

}

```

PredefinedMessageController.cs

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\PredefinedMessageController.cs):

```

using System.Web.Mvc;

using MvcNavigationHelpers;

using Monitoring.Authentication.Provider.Azure;

using Status.Plex.Domain.CustomAttributes;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Services;

using Status.Plex.Domain.Validation;

```



```
using StatusAdmin.Plex.Web.Controllers;
```

```
namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers
```

```
{
```

```
    /// <summary>
```

```
    /// Controller to handle message templates
```

```
    /// </summary>
```

```
    [Authorize]
```

```
    [SetPermissionFlag]
```

```
    [ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]
```

```
    public class PredefinedMessageController : BaseController
```

```
    {
```

```
        /// <summary>
```

```
        /// Delete a predefined message
```

```
        /// </summary>
```

```
        /// <param name="id"></param>
```

```
        /// <returns></returns>
```

```
        [AdministratorRequired]
```

```
        public ActionResult Delete(int id)
```

```
        {
```

```
            PredefinedMessageService predefinedMessageService = new PredefinedMessageService();
```

```
            predefinedMessageService.Delete(id);
```

```
            return Redirect(Url.UrlFor<PredefinedMessageController>(c => c.Index()));
```

```
        }
```

```
    /// <summary>
```

```
/// Edit or add a new message
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
[HttpGet]
```

```
[AdministratorRequired]
```

```
public ActionResult Edit(int id = 0)
```

```
{
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.AddBreadCrumb("Predefined Messages", "/Admin/PredefinedMessage");
```

```
    PredefinedMessageViewModel vm;
```

```
    PredefinedMessageService pms = new PredefinedMessageService();
```

```
    vm = pms.Get(id);
```

```
    if (vm == null)
```

```
    {
```

```
        vm = new PredefinedMessageViewModel();
```

```
        ControlPanel.PageTitle = "Add Predefined Message";
```

```
    }
```

```
    else
```

```
        ControlPanel.PageTitle = "Edit Predefined Message";
```

```
    return View(vm);
```

```
}
```

```
/// <summary>
```

```
/// Save a predefined message
```

```
/// </summary>
```

```
/// <param name="vm"></param>
```

```
/// <returns></returns>
```

```
[HttpPost]
```

```
[AdministratorRequired]
```

```
public ActionResult Edit(PredefinedMessageViewModel vm)
```

```
{
```

```
    PredefinedMessageService predefinedMessageService = new PredefinedMessageService();
```

```
    predefinedMessageService.Save(vm, AzureSession.UserProfile.Email);
```

```
    return Redirect(Url.UrlFor<PredefinedMessageController>(c => c.Index()));
```

```
}
```

```
/// <summary>
```

```
/// The message list
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public ActionResult Index()
```

```
{
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.PageTitle = "Predefined Messages";
```

```
    PredefinedMessageService pms = new PredefinedMessageService();
```

```
    var q = pms.Find(null);
```

```
    return View(q);
```

```
}
```

```
/// <summary>
```

```
/// View the message in a popup form
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
public ActionResult PredefinedMessagePopup(int id)
```

```
{
```

```
    ControlPanel.HideHeader = true;
```

```
    PredefinedMessageService pms = new PredefinedMessageService();
```

```
    PredefinedMessageViewModel vm = pms.Get(id);
```

```
    return View(vm);
```

```
}
```

```
}
```

```
}
```

SubSystemController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\SubSystemController.cs):

```
using Monitoring.Authentication.Provider.Azure;
```

```
using MvcNavigationHelpers;
```

```
using Status.Plex.Domain.CustomAttributes;
```

```
using Status.Plex.Domain.Models;
```

```
using Status.Plex.Domain.Models.SubSystem;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Domain.Utility;
```

```
using Status.Plex.Domain.Validation;
```

```
using Status.Plex.Helpers;
```

```
using Status.Plex.Web.Controls.Helpers;
```

```
using StatusAdmin.Plex.Web.Areas.Admin.Models;
```

```
using StatusAdmin.Plex.Web.Controllers;
```

```
using System.IO;
```

```
using System.Web.Mvc;
```

```
namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers
```

```
{
```

```
    /// <summary>
```

```
    /// Controller to handle email administrative functions
```

```
    /// </summary>
```

```
    [Authorize]
```

```
    [SetPermissionFlag]
```

```
    [AdministratorRequired]
```

```
    [ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]
```

```
    public class SubSystemController : BaseController
```

```
    {
```

```
        /// <summary>
```

```
        /// </summary>
```

```
/// <returns></returns>
```

```
[AdministratorRequired]
```

```
public ActionResult ContactList()
```

```
{
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.PageTitle = "Sub-system Contact List";
```

```
    var contactsService = new ContactsService();
```

```
    var filenames = contactsService.GetContactFileList();
```

```
    var contactList = new FileContactList { FileList = filenames };
```

```
    return View(contactList);
```

```
}
```

```
[AdministratorRequired]
```

```
public ActionResult ContactListDetail(string filename = "")
```

```
{
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.AddBreadCrumb("Contact Lists", "/admin/subsystem/contactlist");
```

```
    ControlPanel.PageTitle = "Sub-system Contact List Detail";
```

```
    var contactsService = new ContactsService();
```

```
    var filenames = contactsService.GetContactFileList();
```

```
    filenames.Add(new FileViewModel { Filename = "", Description = "All" });
```

```
ViewBag.XMLList = UIReflection.ConvertToSelectListItems(filenamees, "Filename", "Description", filename);
```

```
var contacts = contactsService.GetAllContacts(filename);
```

```
return View(contacts);
```

```
}
```

```
/// <summary>
```

```
/// Delete a sub system
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
[AdministratorRequired]
```

```
public ActionResult Delete(int id)
```

```
{
```

```
    using (var subSystemService = new SubSystemService())
```

```
    {
```

```
        subSystemService.Delete(id);
```

```
        return Redirect(Url.UrlFor<SubSystemController>(c => c.Index(null)));
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Delete a contact list file if it's not used
```

```
/// </summary>
```

```
/// <param name="filename"></param>
```

```
/// <returns></returns>
```

```
[AdministratorRequired]
```

```
public ActionResult DeleteContactList(string filename)
```

```
{
```

```
    var contactsService = new ContactsService();
```

```
    var result = contactsService.DeleteContactListFile(filename);
```

```
    SetPageMessageAlert(result);
```

```
    return RedirectToAction("ContactList");
```

```
}
```

```
/// <summary>
```

```
/// download the xml file
```

```
/// </summary>
```

```
/// <param name="filename"></param>
```

```
/// <returns></returns>
```

```
[HttpGet]
```

```
[AdministratorRequired]
```

```
public ActionResult Download(string filename)
```

```
{
```

```
    var fullfile = Path.Combine(StatusSettings.PhysicalXMLDataPath, filename);
```

```
    return File(fullfile, "application/xml", filename);
```

```
}
```

```
/// <summary>
```

```
/// Edit a sub system
```



```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
[HttpGet]
```

```
[AdministratorRequired]
```

```
public ActionResult Edit(int id = 0)
```

```
{
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.AddBreadCrumb("Sub-system List", "/Admin/Subsystem");
```

```
    SubSystemViewModel vm;
```

```
    var groupService = new SubSystemGroupService();
```

```
    var gvm = groupService.Find(new SubSystemGroupSearchFilter { IsActive = true });
```

```
    var contactsService = new ContactsService();
```

```
    var fileList = contactsService.GetContactFileList();
```

```
    fileList.Insert(0, new FileViewModel { Description = "None", Filename = "" });
```

```
    var groupId = 0;
```

```
    using (var svc = new SiteLocationService())
```

```
    {
```

```
        ViewBag.SiteLocationList = UIReflection.ConvertToSelectListItems(svc.Find(), "Id", "Description", false);
```

```
    }
```

```
using (var subSystemService = new SubSystemService())
```

```
{
```

```
    if (id > 0)
```

```
    {
```

```
        vm = subSystemService.Get(id);
```

```
        ControlPanel.PageTitle = "Edit Sub-system";
```

```
        if (vm == null)
```

```
            return Redirect(Url.UrlFor<SubSystemController>(c => c.Index(null)));
```

```
        groupId = vm.SubSystemGroup.Id;
```

```
    }
```

```
    else
```

```
    {
```

```
        vm = new SubSystemViewModel((StatusEnumeration.SiteLocation)Session["SiteLocation"])
```

```
        {
```

```
            IsActive = true
```

```
        };
```

```
        ControlPanel.PageTitle = "Add Sub-system";
```

```
    }
```

```
}
```

```
ViewBag.GroupList = UIReflection.ConvertToSelectListItems(gvm, "Id", "Name", groupId);
```

```
ViewBag.XMLList = UIReflection.ConvertToSelectListItems(fileList, "Filename", "Description",
```

```
vm.XMLContactFileName ?? "");
```

```
vm.SiteLocation = (StatusEnumeration.SiteLocation)Session["SiteLocation"];
```

```
return View(vm);
```

```
}
```

```
/// <summary>
```

```
/// Save a subsystem
```

```
/// </summary>
```

```
/// <param name="vm"></param>
```

```
/// <returns></returns>
```

```
[HttpPost]
```

```
[AdministratorRequired]
```

```
public ActionResult Edit(SubSystemViewModel vm)
```

```
{
```

```
    using (var subSystemService = new SubSystemService())
```

```
    {
```

```
        subSystemService.Save(vm, AzureSession.UserProfile.Email);
```

```
        Session["SiteLocation"] = vm.SiteLocation;
```

```
        return Redirect(Url.UrlFor<SubSystemController>(c => c.Index(null)));
```

```
    }
```

```
}
```

```
public ActionResult Email()
```

```
{
```

```
    return RedirectToAction("EmailContactList", "Email");
```

```
}
```

```
/// <summary>
```

```
/// Retrieve the sub system list
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
[AdministratorRequired]
```

```
public ActionResult Index(SubSystemSearchFilter sf = null)
```

```
{
```

```
    if (sf == null)
```

```
        sf = new SubSystemSearchFilter();
```

```
    if (Session["SiteLocation"] != null && HttpContext.Request.HttpMethod == "GET")
```

```
    {
```

```
        sf.SiteLocation = (StatusEnumeration.SiteLocation)Session["SiteLocation"];
```

```
    }
```

```
    Session["SiteLocation"] = sf.SiteLocation;
```

```
    using (var subSystemService = new SubSystemService())
```

```
    {
```

```
        ControlPanel.AddAdminBreadCrumb();
```

```
        ControlPanel.PageTitle = "Sub-system List";
```

```
        using (var svc = new SiteLocationService())
```

```
        {
```

```
            ViewBag.SiteLocationList = UIReflection.ConvertToSelectListItems(svc.Find(), "Id", "Description", false);
```

```
        }
```

```
        ViewBag.SubsystemList = subSystemService.Find(sf);
```

```

        return View(sf);
    }
}

/// <summary>
/// Move the subsystem down in order
/// </summary>
/// <param name="id"></param>
/// <returns></returns>
[AdministratorRequired]
public ActionResult MoveDown(int id)
{
    using (var subSystemService = new SubSystemService())
    {
        subSystemService.MoveOrderDown(id);

        return Redirect(Url.UrlFor<SubSystemController>(c => c.Index(null)));
    }
}

[AdministratorRequired]
public ActionResult MoveUp(int id)
{
    using (var subSystemService = new SubSystemService())
    {
        subSystemService.MoveOrderUp(id);

        return Redirect(Url.UrlFor<SubSystemController>(c => c.Index(null)));
    }
}

```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Save a contact list file
```

```
/// </summary>
```

```
/// <param name="fileContactList"></param>
```

```
/// <returns></returns>
```

```
[HttpPost]
```

```
[AdministratorRequired]
```

```
public ActionResult UploadContactFile(FileContactList fileContactList)
```

```
{
```

```
    var contactsService = new ContactsService();
```

```
    var result = contactsService.UploadContactFile(fileContactList.UploadedFile);
```

```
    SetPageMessageAlert(result, true);
```

```
    return RedirectToAction("ContactList");
```

```
}
```

```
/// <summary>
```

```
/// Move the subsystem up in order
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
}
```

```
}
```

SystemEventController.cs

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\SystemEventController.cs):

using Monitoring.Authentication.Provider.Azure;

using Monitoring.UserExtensions;

using MvcNavigationHelpers;

using Status.Plex.Domain.CustomAttributes;

using Status.Plex.Domain.Models.UI;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Domain.Services;

using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Validation;

using Status.Plex.Helpers;

using Status.Plex.Web.Controls.Helpers;

using StatusAdmin.Plex.Web.Controllers;

using System.Linq;

using System.Web.Mvc;

using System.ComponentModel;

using static Status.Plex.Helpers.StatusEnumeration;

using Status.Plex.Domain.Models.SystemEvent;

namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers

```

{

    /// <summary>

    /// Controller to handle email administrative functions

    /// </summary>


    [SetPermissionFlag]

    [ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]

    public class SystemEventController : BaseController

    {

        /// <summary>

        /// Add a new system event

        /// </summary>

        /// <returns></returns>

        [HttpGet]

        [ReadWriteRequired]

        public ActionResult Add()

        {

            ControlPanel.AddAdminBreadCrumb();

            ControlPanel.AddBreadCrumb("Event Management", "/Admin/SystemEvent/");

            ControlPanel.PageTitle = "Add Event";


            var vm = new SystemEventAddViewModel();

            SetEditLookups(true);


            using (var systemEventService = new SystemEventService())

            {

```



```

        vm.AvailableSubSystemList = UIReflection.ConvertToSelectListItems(
            systemEventService.GetAvailableSubSystems(SiteLocation.All).OrderBy(f => f.SiteLocationDescription),
            "Id",
            "DescriptionWithSiteAbbreviation", true);

        vm.UnavailableSubSystemList = systemEventService.GetUnavailableSubSystems(SiteLocation.All);
    }

    vm.SystemStateList = Severities;

    using (var pms = new PredefinedMessageService())
    {
        var pmsList = pms.Find(new PredefinedMessageSearchFilter { IsActive = true });

        ViewBag.PredefinedMessageList =
            UIReflection.ConvertToSelectListItems(pmsList, "PredefinedMessageId", "PredefinedName", true, 0);
    }

    return View(vm);
}

```

/// <summary>

/// Add a system event

/// </summary>

/// <param name="vm"></param>

/// <param name="sendNotification"></param>

/// <returns></returns>

[HttpPost]

[ReadWriteRequired]

```
public ActionResult Add(SystemEventAddViewModel vm, bool sendNotification)

{

    var siteLocation = StatusSettings.GetSiteLocation();


    if (ModelState.IsValid)

    {

        using (var subSystemService = new SubSystemService())

        {

            var subsystemIds = subSystemService.FindSubsystemIdsByDescription(vm.SubSystems);


            using (var systemEventService = new SystemEventService())

            {

                var result = systemEventService.AddEvent(siteLocation, vm.Title, vm.Message, subsystemIds,

                    (SystemState)vm.SystemStateId,

                    AzureSession.UserProfile.Email, StatusSettings.PhysicalXMLDataPath, sendNotification);

                TempData["ActionResult"] = result;

                return Redirect(Url.UrlFor<SystemEventController>(c => c.Index(null)));

            }

        }

    }

    else

    {

        SetEditLookups(true);

        using (var systemEventService = new SystemEventService())

        {
```

```

        vm.AvailableSubSystemList = UIReflection.ConvertToSelectListItems(

            systemEventService.GetAvailableSubSystems(siteLocation).OrderBy(f => f.SiteLocationDescription),

            "Id", "DescriptionWithSiteAbbreviation", true);

    }

    vm.SystemStateList = Severities;

    var pms = new PredefinedMessageService();

    var pmsList = pms.Find(new PredefinedMessageSearchFilter { IsActive = true });

    ViewBag.PredefinedMessageList = UIReflection.ConvertToSelectListItems(pmsList, "PredefinedMessageId",

"PredefinedName", true, 0);

    return View(vm);

}

}

/// <summary>

/// Add a subsystem to an event

/// </summary>

/// <param name="id"></param>

/// <returns></returns>

[HttpGet]

[ReadWriteRequired]

public ActionResult AddSubSystemsToEvent(int id)

{

    using (var systemEventService = new SystemEventService())

```

```

{

    var sevent = systemEventService.GetEvent(id);

    if (sevent == null)

        return Redirect(Url.UrlFor<SystemEventController>(c => c.Index(null)));


    ControlPanel.AddAdminBreadCrumb();

    ControlPanel.AddBreadCrumb("Event Management", "/Admin/SystemEvent/");

    ControlPanel.PageTitle = "Add Sub-System";


    var vm = new SystemEventAddSubSystemViewModel

    {

        EventId = sevent.EventId,

        Title = sevent.Title,

        CurrentSubSystemsAffected = sevent.SubSystemNamesAffected,

    };


    SetEditLookups(true);


    vm.SubSystemList = UIReflection.ConvertToSelectListItems(

        systemEventService.GetAvailableSubSystems(StatusSettings.GetSiteLocation(), id), "Id",

        "DescriptionWithSiteAbbreviation", true);

    vm.SystemStateList = Severities;


    var pms = new PredefinedMessageService();

    var pmsList = pms.Find(new PredefinedMessageSearchFilter { IsActive = true });

    ViewBag.PredefinedMessageList =

```

```
UIReflection.ConvertToSelectListItems(pmsList, "PredefinedMessageId", "PredefinedName", true, 0);
```

```
    return View(vm);
```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Add a sub system to an event
```

```
/// </summary>
```

```
/// <param name="vm"></param>
```

```
/// <param name="sendNotification"></param>
```

```
/// <returns></returns>
```

```
[HttpPost]
```

```
[ReadWriteRequired]
```

```
public ActionResult AddSubSystemsToEvent(SystemEventAddSubSystemViewModel vm, bool sendNotification)
```

```
{
```

```
    using (var subSystemService = new SubSystemService())
```

```
{
```

```
    var subsystemIds = subSystemService.FindSubsystemIdsByDescription(vm.SubSystems);
```

```
    using (var systemEventService = new SystemEventService())
```

```
{
```

```
    var result = systemEventService.SaveSubSystems(vm.EventId, vm.Message, subsystemIds,
```

```
        (SystemState)vm.SystemStateId,
```

```
        AzureSession.UserProfile.Email, sendNotification, StatusSettings.PhysicalXMLDataPath);
```

```
    SetPageMessageAlert(result, true);
```

```
        return Redirect(Url.UrlFor<SystemEventController>(c => c.Index(null)));

    }

}

}
```

```
/// <summary>
```

```
/// View details of a system event
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
public ActionResult Details(int id)
```

```
{

    using (var systemEventService = new SystemEventService())

    {

        var sevent = systemEventService.GetEventDetails(id);

        if (sevent == null)

            return Redirect(Url.UrlFor<SystemEventController>(c => c.Index(null)));

        return View(sevent);

    }

}
```

```
/// <summary>
```

```
/// Edit details of a system event
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
[HttpGet]
```

```
[ReadWriteRequired]
```

```
public ActionResult Edit(int id)
```

```
{
```

```
    using (var systemEventService = new SystemEventService())
```

```
    {
```

```
        var sevent = systemEventService.GetEvent(id);
```

```
        if (sevent == null)
```

```
            return Redirect(Url.UrlFor<SystemEventController>(c => c.Index(null)));
```

```
        ControlPanel.AddAdminBreadCrumb();
```

```
        ControlPanel.AddBreadCrumb("Event Management", "/Admin/SystemEvent/");
```

```
        ControlPanel.PageTitle = "Edit Event";
```

```
        var vm = new SystemEventUpdateUIViewModel
```

```
        {
```

```
            EventId = sevent.EventId,
```

```
            Title = sevent.Title,
```

```
            Summary = sevent.Summary
```

```
        };
```

```
        return View(vm);
```

```
    }
```

```
}
```

```
/// <summary>

/// Save details of a system event

/// </summary>

/// <param name="id"></param>

/// <param name="title"></param>

/// <param name="summary"></param>

/// <returns></returns>
```

```
[HttpPost]
```

```
[ReadWriteRequired]
```

```
public ActionResult Edit(int id, string title, string summary)

{

    using (var systemEventService = new SystemEventService())

    {

        systemEventService.UpdateEventDetails(id, title, summary);

        return Redirect(Url.UrlFor<SystemEventController>(c => c.Index(null)));

    }

}
```

```
/// <summary>

/// System event list

/// </summary>

/// <param name="sf"></param>

/// <returns></returns>
```

```
public ActionResult Index(SystemEventAdminSearchFilter sf)

{
```



```
ControlPanel.AddAdminBreadCrumb();
```

```
ControlPanel.PageTitle = "Event Management";
```

```
var vm = new SearchEventViewModel();
```

```
if (!StatusUtils.IsPostBack())
```

```
{
```

```
    var sessionval = StatusSession.AdminSystemEventSearch;
```

```
    if (sessionval != null)
```

```
    {
```

```
        if (sf.SubsystemId != null)
```

```
            sessionval.SubsystemId = sf.SubsystemId;
```

```
            sf = sessionval;
```

```
        }
```

```
    }
```

```
StatusSession.AdminSystemEventSearch = sf;
```

```
vm.EventStatusList =
```

```
UIReflection.ConvertToSelectListItems<EventStatus>().SelectItem(sf.EventStatus.ToString());
```

```
vm.Paging = sf.Paging;
```

```
vm.SearchFilter = sf;
```

```
using (var systemEventService = new SystemEventService())
```

```
{
```

```
    vm.SystemEvents = systemEventService.FindEvents(sf);
```

```
        ViewBag.AllInMaintWindow = systemEventService.AllInMaintWindow();

        ViewBag.AnyInMaintWindow = systemEventService.AnyInMaintWindow();

    }

    return View(vm);
}
```

```
/// <summary>
```

```
/// Search sub-system updates
```

```
/// </summary>
```

```
/// <param name="sf"></param>
```

```
/// <returns></returns>
```

```
public ActionResult SearchStatus(SystemEventFlatSearchFilter sf)
```

```
{
```

```
    SetEditLookups();
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.PageTitle = "Sub-system Updates";
```

```
    if (sf.SiteLocation == SiteLocation.All)
```

```
        sf.SiteLocation = SiteLocation.US;
```

```
    if (!StatusUtils.IsPostBack())
```

```
{
```

```
    var sessionval = StatusSession.AdminSearchStatus;
```

```
    if (sessionval != null)
```

```

        sf = sessionval;
    }

    StatusSession.AdminSearchStatus = sf;

    var vm = new SearchStatusAdminViewModel();

    var eventId = Request.QueryString["eventId"].ToInt();

    sf.SystemEventId = eventId;

    sf.HideFalseAlarms = false;

    vm.Paging = sf.Paging;

    vm.SearchFilter = sf;

    // Get sort expression from query string

    string sortExpression = Request.QueryString["status-grid-sort"]; // Adjust key if necessary

    // Retrieve data as IQueryable for dynamic sorting

    IQueryable<SystemEventFlatViewModel> systemEventUpdatesQuery;

    using (var svc = new SystemEventService())
    {
        systemEventUpdatesQuery = svc.FindEventsFlat(sf).AsQueryable();
    }

    // Parse sort expression (assuming format: "PropertyName-desc/asc")

    if (!string.IsNullOrEmpty(sortExpression))

```

```

{

    string[] sortParts = sortExpression.Split('-');

    string sortProperty = sortParts[0];

    string sortDirection = sortParts.Length > 1 ? sortParts[1] : "asc";


    // Validate sorting property

    var propertyInfo = TypeDescriptor.GetProperties(typeof(SystemEventFlatViewModel)).Find(sortProperty, true);

    if (propertyInfo == null)

    {

        // Invalid sorting property, redirect to homepage

        return RedirectToAction("Index", "Home");

    }


    // Apply sorting dynamically

    if (sortDirection.ToLower() == "desc")

    {

        systemEventUpdatesQuery = systemEventUpdatesQuery.OrderBy<SystemEventFlatViewModel, object>(x
=> x.GetType().GetProperty(sortProperty).GetValue(x));

    }

    else

    {

        systemEventUpdatesQuery = systemEventUpdatesQuery.OrderBy<SystemEventFlatViewModel, object>(x
=> x.GetType().GetProperty(sortProperty).GetValue(x));

    }

}

```

```
// Convert to List after sorting
```

```
vm.SystemEventUpdates = systemEventUpdatesQuery.ToList();
```

```
using (var svc = new SystemEventService())
```

```
{
```

```
    vm.SystemEventUpdates = svc.FindEventsFlat(sf);
```

```
}
```

```
using (var svc = new SubSystemService())
```

```
{
```

```
    var subsystems = svc.Find(new SubSystemSearchFilter(sf.SiteLocation)).ToList();
```

```
    vm.SubSystemList = UIReflection.ConvertToSelectListItems(subsystems, "Id", "Description", true,
```

```
        sf.SubsystemId.ToInt(), "All");
```

```
}
```

```
var selectItem = Severities.SingleOrDefault(f => f.Text == "Select...");
```

```
if (selectItem != null)
```

```
    selectItem.Text = "All";
```

```
vm.SystemStateList = Severities;
```

```
vm.SiteLocationList = SiteLocations;
```

```
return View(vm);
```

```
}
```

```
/// <summary>
```

```
/// Update a subsystem event
```

```
/// </summary>
```

```
/// <param name="id"></param>
```

```
/// <returns></returns>
```

```
public ActionResult SubsystemEventUpdate(int id = 0)
```

```
{
```

```
    if (id == 0)
```

```
        return Redirect(Url.UrlFor<SystemEventController>(c => c.SearchStatus(null)));
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.AddBreadCrumb("Sub-system Updates", "/Admin/SystemEvent/SearchStatus");
```

```
    ControlPanel.PageTitle = "Sub-system Event Update";
```

```
    using (var systemEventService = new SystemEventService())
```

```
{
```

```
    var q = systemEventService.FindEventsFlat(new SystemEventFlatSearchFilter
```

```
{
```

```
        SystemEventSubSystemId = id,
```

```
        HideFalseAlarms = false
```

```
    }).SingleOrDefault();
```

```
    if (q == null)
```

```
        return Redirect(Url.UrlFor<SystemEventController>(c => c.SearchStatus(null)));
```

```
    var daterange = systemEventService.GetValidDateRange(id);
```

```

var vm = new SystemEventSubSystemUpdateViewModel

{
    ActualDateTime = q.ActualDateTime,

    CreatedDateTime = q.SubSystemUpdateDateTime,

    EventTitle = q.Title,

    IsFalseAlarm = q.IsFalseAlarm,

    SubSystemName = q.SubSystemName,

    SystemEventSubSystemId = q.SystemEventSubSystemId,

    DateTimeRange = daterange

};

return View(vm);
}
}

```

/// <summary>

/// Save a sub system event update

/// </summary>

/// <param name="vm"></param>

/// <returns></returns>

[HttpPost]

public ActionResult SubsystemEventUpdate(SystemEventSubSystemUpdateViewModel vm)

```

{
    using (var systemEventService = new SystemEventService())
    {

```

```
        systemEventService.UpdateSubsystemEvent(vm);

        return Redirect(Url.UrlFor<SystemEventController>(c => c.SearchStatus(null)));
    }
}
```

/// <summary>

/// Edit a sub system

/// </summary>

/// <param name="id"></param>

/// <returns></returns>

[HttpGet]

[ReadWriteRequired]

public ActionResult Update(int id)

```
{
    using (var systemEventService = new SystemEventService())
```

```
{
    var sevent = systemEventService.GetEvent(id);
```

```
    if (sevent == null)
```

```
        return Redirect(Url.UrlFor<SystemEventController>(c => c.Index(null)));
```

```
    ControlPanel.AddAdminBreadCrumb();
```

```
    ControlPanel.AddBreadCrumb("Event Management", "/Admin/SystemEvent/");
```

```
    ControlPanel.PageTitle = "Update Sub-Systems";
```

```
    var vm = new SystemEventUpdateUIViewModel
```



```

{
    EventId = sevent.EventId,
    Title = sevent.Title,
    SubSystems = sevent.SubSystemStates.Select(d => d.EventStatus.SubSystemName).ToArray()
};

SetEditLookups();

vm.SubSystemList = Subsystems;

vm.SystemStateList = Severities;

var pms = new PredefinedMessageService();
var pmsList = pms.Find(new PredefinedMessageSearchFilter { IsActive = true });
ViewBag.PredefinedMessageList =
    UIReflection.ConvertToSelectListItems(pmsList, "PredefinedMessageId", "PredefinedName", true, 0);

vm.SubSystemStates = sevent.SubSystemStates;

return View(vm);
}
}

/// <summary>
/// Update a system event with new subsystem ids or messages.
/// </summary>
/// <param name="vm"></param>

```

```
/// <param name="subsystemids"></param>
```

```
/// <param name="sendNotification"></param>
```

```
/// <returns></returns>
```

```
[HttpPost]
```

```
[ReadWriteRequired]
```

```
public ActionResult Update(SystemEventUpdateUIViewModel vm, int[] subsystemids, bool sendNotification)
```

```
{
```

```
    using (var systemEventService = new SystemEventService())
```

```
    {
```

```
        if (ModelState.IsValid)
```

```
        {
```

```
            var result = systemEventService.SaveSubSystems(vm.EventId, vm.Message, subsystemids.ToList(),
```

```
                (SystemState)vm.SystemStateId, AzureSession.UserProfile.Email, sendNotification,
```

```
                StatusSettings.PhysicalXMLDataPath);
```

```
            SetPageMessageAlert(result, true);
```

```
            return Redirect(Url.UrlFor<SystemEventController>(c => c.Index(null)));
```

```
        }
```

```
    else
```

```
    {
```

```
        var sevent = systemEventService.GetEvent(vm.EventId);
```

```
        SetEditLookups();
```

```

        vm.SubSystemList = Subsystems;

        vm.SystemStateList = Severities;


        var pms = new PredefinedMessageService();

        var pmsList = pms.Find(new PredefinedMessageSearchFilter { IsActive = true });

        ViewBag.PredefinedMessageList =

            UIReflection.ConvertToSelectListItems(pmsList, "PredefinedMessageId", "PredefinedName", true,

                0);

        ViewBag.LatestSubSystemUpdates = sevent.SubSystemStates;

        return View(vm);
    }

}

}

}

}

```

UptimeController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Controllers\UptimeController.cs):

```

using System.Web.Mvc;


using Monitoring.Authentication.Provider.Azure;


using Status.Plex.Domain.CustomAttributes;

using Status.Plex.Domain.Models.Settings;

using Status.Plex.Domain.Services;

using Status.Plex.Domain.Validation;

using Status.Plex.Helpers;

```

```
using Status.Plex.Web.Controls.Helpers;
```

```
using StatusAdmin.Plex.Web.Controllers;
```

```
namespace StatusAdmin.Plex.Web.Areas.Admin.Controllers
```

```
{  
  
    /// <summary>  
  
    /// Controller to handle email administrative functions  
  
    /// </summary>  
  
    [Authorize]  
  
    [SetPermissionFlag]  
  
    [ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]  
  
    public class UptimeController : BaseController  
  
    {  
  
        /// <summary>  
  
        /// The uptime settings page  
  
        /// </summary>  
  
        /// <returns></returns>  
  
        [Authorize]  
  
        [SetPermissionFlag]  
  
        [HttpGet]  
  
        public ActionResult Index(StatusEnumeration.SiteLocation siteLocation = StatusEnumeration.SiteLocation.US)  
  
        {  
  
            ControlPanel.AddAdminBreadCrumb();  
  
            ControlPanel.PageTitle = "Uptime Settings";  
  
            var ut = AdminStatusSettingsService.GetUptimeSettings(siteLocation);  
  
        }  
    }  
}
```

```

        ut.SiteLocation = siteLocation;

        using (var svc = new SiteLocationService())

        {

            ViewBag.SiteLocationList = UIReflection.ConvertToSelectListItems(svc.Find(), "Id", "Description", false);

        }

        return View(ut);
    }

    /// <summary>

    /// The uptime settings page

    /// </summary>

    /// <returns></returns>

    [HttpPost]

    public ActionResult Index(UptimeSettingsViewModel settings)

    {

        ControlPanel.AddAdminBreadCrumb();

        ControlPanel.PageTitle = "Uptime Settings";

        if (AdminStatusSettingsService.SaveUptimeSettings(settings))

            SetPageMessageAlert("Uptime settings saved");

        else

            SetPageMessageAlert("There was a problem saving the settings", StatusEnumeration.AlertType.Danger);

        using (var svc = new SiteLocationService())

        {

```

```

        ViewBag.SiteLocationList = UIReflection.ConvertToSelectListItems(svc.Find(), "Id", "Description", false);
    }

    return View(settings);
}
}
}
}

```

FileContactList.cs (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Models\FileContactList.cs):

```

using System.Collections.Generic;

using System.Web;

using Status.Plex.Domain.Models;

namespace StatusAdmin.Plex.Web.Areas.Admin.Models
{
    /// <summary>

    /// A model which represents the file contact list information

    /// </summary>

    public class FileContactList

    {
        /// <summary>

        /// For uploading a new file

        /// </summary>

        public HttpPostedFileBase UploadedFile { get; set; }

        /// <summary>

```

```
/// The list of existing files

/// </summary>

public List<FileViewModel> FileList { get; set; }

}

}
```

GroupMembership.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\Account\GroupMembership.cshtml):

```
<div class="container-fluid">

    <div class="row">

        <div class="col-sm-6">

            <h4>You are in the following Groups:</h4>

            @if (AzureSession.UserGroups != null)

            {

                foreach (var v in AzureSession.UserGroups.OrderBy(d => d))

                {

                    <div>@v</div>

                }

            }

            else

            {

                <div>No groups assigned</div>

            }

        </div>

    </div>

</div>

</div>
```

```

<table id="account-information">

    <thead>

        <tr>

            <th></th>

            <th></th>

        </tr>

    </thead>

    <tbody>

        <tr>

            <td>Full Name:</td>

            <td>@AzureSession.UserProfile.DisplayName</td>

        </tr>

        <tr>

            <td>E-mail:</td>

            <td>@AzureSession.UserProfile.Email</td>

        </tr>

        <tr>

            <td>First Name:</td>

            <td>@AzureSession.UserProfile.FirstName</td>

        </tr>

        <tr>

            <td>Last Name:</td>

            <td>@AzureSession.UserProfile.LastName</td>

        </tr>

    </tbody>

```



</table>

EmailContactList.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\Email\EmailContactList.cshtml):

@model EmailContactsViewModel

<div class="alert alert-danger">

Warning: This function does NOT do any Status Updates to the Status website. It is designed to simply e-mail the list of recipients in a given contact list. Do NOT use this for regular updates.

</div>

<style type="text/css">

```
.input-group-addon {  
    width: 140px;  
}
```

</style>

<script type="text/javascript">

```
$(function () {  
    $("form").on("submit",  
        function (e) {  
            if ($(this).valid()) {  
                debugger;  
                if (confirm("Are you sure you want to send a message to the selected contact list?")) {  
                    return true;  
                }  
                e.preventDefault();  
                return false;  
            }  
        })  
}
```

```

        return false;

    });

});

</script>

@if (Model?.EmailResult != null)

{

    <div class="alert alert-warning">

        <h4>E-mail Results:</h4>

        @foreach (var r in Model.EmailResult)

        {

            <div>@r.ResultStatus<br />@r.ResultMessage</div>

        }

    </div>

}

@using (Html.BeginAntiForgeryForm())

{

    <div class="container-fluid">

        <div class="row">

            <div class="col-sm-12 top10">

                <div class="input-group">

                    <span class="input-group-addon">Contact Filename:</span>

                    @Html.DropDownListFor(d => d.XmlContactFileName, ViewBag.XMLList as IEnumerable<SelectListItem>,

new { @class = "form-control" })

                </div>

            </div>

            <div class="col-sm-12 top10">

```

```

        <div class="input-group">

            <span class="input-group-addon">Subject:</span>

            @Html.TextBoxFor(d => Model.Subject, new { @class = "form-control" })

        </div>

    </div>

    <div class="col-sm-12 top10">

        <div class="input-group">

            <span class="input-group-addon" style="vertical-align:top">Message:</span>

            @Html.TextAreaFor(d => Model.Message, new { @class = "form-control", style = "height:250px;" })

        </div>

    </div>

</div>

<div class="row top10">

    <div class="col-sm-2">

        <input type="submit" id="btnSend" value="Send Email" class="form-control btn btn-primary" />

    </div>

</div>

</div>

}

SendTestEmail.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\Email\SendTestEmail.cshtml):

@model EmailTestViewModel

@using (Html.BeginAntiForgeryForm("SendTestEmail", "Email"))

{

```

```

if (Model.EmailResults != null)
{
    foreach (var r in Model.EmailResults)
    {
        if (r.ResultStatus.HasFlag(Enumeration.EmailResult.SendSuccess))
        {
            <div class="alert alert-success">E-mail was sent successfully</div>
        }
        else
        {
            <div class="alert alert-danger">E-mail was not successful. The error message is: @r.ResultMessage.</div>
        }
    }
}

```

<p>Use this form to test the Sparkpost email functionality. To enter more than 1 email address, separate them each with a semi-colon.</p>

```

<div class="container-fluid">
    <div class="row">
        <div class="col-sm-12 top10">
            <div class="input-group">
                <span class="input-group-addon">E-mail List:</span>
                @Html.TextBoxFor(d => Model.RecipientList, new { @class = "form-control" })
            </div>
        </div>
    </div>

```

```

<div class="col-sm-12 top10">

    <div class="input-group">

        <span class="input-group-addon">Subject:</span>

        @Html.TextBoxFor(d => Model.Subject, new { @class = "form-control" })

    </div>

</div>

<div class="col-sm-12 top10">

    <div class="input-group">

        <span class="input-group-addon" style="vertical-align:top">Message:</span>

        @Html.TextAreaFor(d => Model.Message, new { @class = "form-control", style = "height:250px;" })

    </div>

</div>

</div>

<div class="row top10">

    <div class="col-sm-2">

        <input type="submit" id="btnSend" value="Send Email" class="form-control btn btn-primary" />

    </div>

</div>

</div>

}

```

Detail.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views>EmailLog\Detail.cshtml):

@model EmailMessageLogViewModel

<style type="text/css">

```
.body-content {  
  
padding-top: 0;  
  
}
```

```
#build-information {  
  
display: none;  
  
}
```

```
#detail-header {  
  
user-select: none;  
  
}
```

```
#detail-header div {  
  
white-space: nowrap;  
  
}
```

```
#detail-header label {  
  
min-width: 80px;  
  
text-align: right;  
  
}
```

```
#batch-table button, a.btn {  
  
height: 25px;  
  
padding-top: 1px;  
  
}
```

```
#batch-table button:hover {  
  
    text-decoration: none;  
  
}  
  
</style>
```

```
<div class="panel panel-default top20">  
  
    <div class="panel-heading">  
  
        <h3 class="panel-title">Message Details</h3>  
  
    </div>  
  
    <div class="panel-body">  
  
        <div class="container-fluid" id="detail-header">  
  
            <div class="row">  
  
                <div class="col-sm-4">  
  
                    <label>Date:</label> @Model.SendDateTime  
  
                </div>  
  
                <div class="col-sm-5">  
  
                    <label>From:</label> @Model.FromName  
  
                </div>  
  
                <div class="col-sm-3">  
  
                    <label>Recipients:</label> @Model.TotalRecipientCount  
  
                </div>  
  
            </div>  
  
            <div class="row">  
  
                <div class="col-sm-12">
```

<label>Subject:</label> @Model.Subject

</div>

</div>

</div>

</div>

</div>

<table class="table top20" id="batch-table">

<thead>

<tr>

<th>Send Date</th>

<th class="text-center">Success</th>

<th class="text-center">Batch #</th>

<th class="text-center">Attempt #</th>

<th>Server</th>

<th class="text-center"># Recipients</th>

<th class="text-center">Resend Batch</th>

</tr>

</thead>

@foreach (var batch in Model.Logs)

{

<tr>

<td>@batch.SendDateTime</td>

<td class="text-center">@Html.SuccessFail(batch.Success)</td>

<td class="text-center">@batch.BatchNumber</td>

<td class="text-center">@batch.AttemptNumber</td>

<td>@batch.SMTPServer</td>



```
<td class="text-center">
```

```
<a href="@Url.Action("RecipientList", "EmailLog", new { logid=batch.EmailLogID })" class="btn btn-primary
```

```
fancybox-inline iframe">@batch.NumberRecipients</a>
```

```
</td>
```

```
<td class="text-center">
```

```
@if (!batch.BatchSuccessful)
```

```
{
```

```
<button class="btn btn-primary resend-batch" data-logid="@batch.EmailLogID">Resend</button>
```

```
}
```

```
</td>
```

```
</tr>
```

```
}
```

```
</table>
```

```
<div style="padding:10px">
```

```
<div class="panel panel-default">
```

```
<div class="panel-heading">
```

```
<h3 class="panel-title">Message Text:</h3>
```

```
</div>
```

```
<div class="panel-body">
```

```
@Html.Raw(Model.Message)
```

```
</div>
```

```
</div>
```

```
</div>
```

Index.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views>EmailLog\Index.cshtml):

@model Monitoring.Email.SearchFilters.EmailLogSearchFilter

@{

var emailLog = (List<EmailMessageLogViewModel>)ViewBag.EmailLogs;

var paging = ViewBag.Paging;

}

<style type="text/css">

.input-group-addon {

min-width: 126px;

}

.status-table-container {

user-select: none;

}

</style>

<script type="text/javascript">

\$(function () {

\$(".icon-delete").click(function (e) {

if (!confirm("Are you sure you want to delete this log file? Deleting will remove all logs of any batches which were sent")) {

e.preventDefault();

}

```
});  
  
});  
  
</script>
```

```
@using (Html.BeginAntiForgeryForm())  
  
{  
  
    <div class="container-fluid status-search-container">  
  
        <div class="row">  
  
            <div class="col-sm-12 col-lg-3 col-md-6">  
  
                <div class="input-group">  
  
                    <span class="input-group-addon">Start Date:</span>  
  
                    @(Html.Kendo().DatePicker().Name("StartDate").Value(Model.StartDate))  
  
                </div>  
  
            </div>  
  
            <div class="col-sm-12 col-lg-3 col-md-6">  
  
                <div class="input-group">  
  
                    <span class="input-group-addon">End Date:</span>  
  
                    @(Html.Kendo().DatePicker().Name("EndDate").Value(Model.EndDate))  
  
                </div>  
  
            </div>  
  
            <div class="col-sm-12 col-lg-3 col-md-6">  
  
                <div class="input-group">  
  
                    <span class="input-group-addon">E-mail Type:</span>  
  
                    @Html.DropDownListFor(d => d.EmailType,  
  
                    new List<SelectListItem>
```

```

{
    new SelectListItem{ Value="0", Text="All"},

    new SelectListItem{ Value="102", Text="Event Update"},

    new SelectListItem{ Value="3", Text="Red/Yellow Update"},

    new SelectListItem{ Value="1", Text="Application Errors"},

    new SelectListItem{ Value="5", Text="Informational"},

    new SelectListItem{ Value="2", Text="Page Not Found"},

    new SelectListItem{ Value="103", Text="Password Resets"},

    new SelectListItem{ Value="101", Text="Test E-mails"},

    new SelectListItem{ Value="4", Text="Warning"}

    }, new { @class = "form-control" })

</div>

</div>

<div class="col-sm-12 col-lg-3 col-md-6">

    <div class="input-group">

        <span class="input-group-addon">E-mail Address:</span>

        @Html.TextBoxFor(d => d.EmailAddress, new { @class = "form-control" })

    </div>

</div>

</div>

<div class="row">

    <div class="col-sm-12 col-lg-3 col-md-6">

        <input type="submit" class="btn btn-primary" value="Search" />

    </div>

</div>

</div>

```

```
}
```

```
<div class="table-responsive status-table-container">
```

```
    @(Html.Kendo().Grid<EmailMessageLogViewModel>
```

```
(emailLog)
```

```
.Name("status-grid")
```

```
.Columns(c =>
```

```
{
```

```
    c.Bound(d => d.MessageId).Title("Id");
```

```
    c.Bound(d => d).Template(@<text>
```

```
        @if ((int)item.CustomEmailType == 101)
```

```
{
```

```
            @Html.ActionLink(" ", "Delete", "EmailLog", new { id = item.MessageId }, new { @class = "glyphicon glyphicon-trash  
icon-delete" });
```

```
        }
```

```
    </text>).Title("Delete").HtmlAttributes(new { @class = "text-center" })
```

```
.HeaderHtmlAttributes(new { @class = "text-center" });
```

```
    c.Bound(d => d.EmailTypeDescription).Title("Type");
```

```
    c.Bound(d => d)
```

```
.Template(@<text>@Html.SuccessFail(item.MessageStatus)</text>)
```

```
.HeaderHtmlAttributes(new { @class = "text-center" })
```

```
.HtmlAttributes(new { @class = "text-center" }).Title("Status");
```

```

c.Bound(d => d.FromName).Title("From");

c.Bound(d => d.SendDateTime).Title("Send Date/Time").HtmlAttributes(new { style = "white-space:nowrap" });

c.Bound(d => d.TotalRecipientCount).Title("# Rec").HtmlAttributes(new { @class = "text-right" }).Format("{0:n0}");

c.Bound(d => d.Subject).Title("Subject");

c.Bound(d => d.Subject).Title("Summary");


c.Template(d => Html.ActionLink("Detail", "Detail", new { id = d.MessageId }, new { @class = "btn btn-primary
fancybox-inline iframe" }))

).HeaderTemplate("Details");

})

.Pageable(pageable => pageable.ButtonCount(5))

.Sortable()

.DataSource(ds => ds.Server())

.PageSize(20)

.Sort(d => d.Add("SendDateTime").Descending())

.Read(r => r.Action("Index", "EmailLog",

new

{

sf=Model

})))

);

</div>

```

RecipientList.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\EmailLog\RecipientList.cshtml):

@model EmailLogViewModel

```
<script type="text/javascript">
```

```
$(function () {
```

```
$("#recipientSearch").keyup(function () {
```

```
    console.log("key pressed");
```

```
    $("#recipientlist div").each(function (item) {
```

```
        debugger;
```

```
    });
```

```
});
```

```
$("#recipientSearch").focus();
```

```
});
```

```
</script>
```

```
<style type="text/css">
```

```
#recipientlist {
```

```
    margin-top: 10px;
```

```
}
```

```
</style>
```

```
@if (Model != null)
```

```
{
```

```
<div id="recipientlist">
```

```
@*<input type="text" id="recipientSearch" class="form-control" placeholder="Filter recipients" />
```

```
<br />*@
```

```
@foreach (var r in Model.AllRecipients)
```

```
{  
  
    <div data-name="@r.Email" class="recipient-name">@r.Email</div>  
  
}  
  
</div>  
  
}  
  
else  
  
{  
  
    <text>No recipients found</text>  
  
}
```

Edit.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\EmailTemplate\Edit.cshtml):

@model EmailTemplateViewModel

```
<style type="text/css">  
  
.k-grid tr:not(.k-state-selected):hover {  
  
    background: none;  
  
    color: inherit;  
  
}  
  
.k-grid tr.k-alt:not(.k-state-selected):hover {  
  
    background: #f1f1f1;  
  
}  
  
.k-grid td {  
  
    vertical-align: top;
```



```
}
```

```
</style>
```

```
@using (Html.BeginAntiForgeryForm())
```

```
{
```

```
<div class="container-fluid">
```

```
<div class="row">
```

```
<div class="col-sm-8">
```

```
<div class="form-group">
```

```
<label>Template Name:</label>
```

```
<div>@Model.Name</div>
```

```
</div>
```

```
<div class="form-group">
```

```
<label for="TemplateSubject">Template Subject:</label>
```

```
@Html.Kendo().TextBoxFor(d => d.TemplateSubject).HtmlAttributes(new { @class = "form-control", @style =  
"width:100%" })
```

```
</div>
```

```
<div class="form-group">
```

```
<label for="TemplateMessage">Template Message:</label>
```

```
@Html.TextAreaFor(d => d.TemplateMessage, new { @class = "form-control", @style = "height:300px" })
```

```
</div>
```

```
<input type="submit" class="btn btn-primary" value="Save" />
```

```
<input type="button" class="btn" value="Cancel" onclick="location.href='@Url.Action("Index")'" />
```

```
</div>
```

```
<div class="col-sm-4">
```

```
<div class="panel panel-default">
```

```
<div class="panel-heading">Templates Variables</div>
```

```
<div class="panel-body">
```

```
<p>
```

A template variables can be inserted into the subject or body of the message and will be replaced

with actual values when the message is sent. Each variable must be surrounded by two square brackets on each

side, e.g. **<b>[[myvariable]]</b>**

```
</p>
```

```
<ul class="list-group">
```

```
<li class="list-group-item"><b>datetime</b> - The datetime of the update</li>
```

```
<li class="list-group-item"><b>systems</b> - A comma delimited string of the systems affected</li>
```

```
<li class="list-group-item"><b>status</b> - A description of the status of the update</li>
```

```
<li class="list-group-item"><b>message</b> - The text of the message</li>
```

```
</ul>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
@Html.HiddenFor(d => d.TemplateId)
```

```
}
```

Index.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\EmailTemplate\Index.cshtml):

```
@model StatusEmailTemplateViewModel
```

```
@{  
    var cp = (ControlPanelViewModel)ViewBag.ControlPanel;  
}
```

```
<style type="text/css">
```

```
.k-grid tr:not(.k-state-selected):hover {
```

```
    background: none;
```

```
    color: inherit;
```

```
}
```

```
.k-grid tr.k-alt:not(.k-state-selected):hover {
```

```
    background: #f1f1f1;
```

```
}
```

```
.k-grid td {
```

```
    vertical-align: top;
```

```
}
```

```
</style>
```

```
<div class="table-responsive status-table-container">
```

```
@(Html.Kendo().Grid<EmailTemplateViewModel>
```

```
    (Model.EmailTemplates)
```

```
    .Name("status-grid")
```

```

        .Columns(c =>
        {
            if (cp.IsAdmin) c.Template(d => @Html.ActionLink(" ", "Edit", new { Id = d.TemplateId }, new { @class =
"glyphicon glyphicon-pencil", })).Title("Edit").HtmlAttributes(new { @class = "grid-icon-column" });

            c.Bound(d => d.Name).Title("Template Name");

            c.Bound(d => d.TemplateSubject).Title("Template Subject");

            c.Bound(d => d.IsActive).Title("Active").HtmlAttributes(new { @class = "grid-icon-column" }); ;

        })

        .DataSource(ds => ds.Server())

        .Sort(d => d.Add("Name").Descending())

        .Read(r => r.Action("Index", "EmailTemplate")))

    )
</div>

```

ContactTypeEdit.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\EmergencyContact\ContactTypeEdit.cshtml):

@model EmergencyContactTypeViewModel

<script type="text/javascript">

```

$(function () {

    $("#ContactTypeDescription").focus();

});

```

</script>

@using (Html.BeginAntiForgeryForm())

```

{

    <div class="form-group">

        <label for="ContactType">Description:</label>

        @Html.TextBoxFor(d => d.ContactTypeDescription, new { @class = "form-control" })

    </div>

    <div class="form-group">

        <label for="PredefinedMessage">Predefined Message:</label>

        @Html.TextBoxFor(d => d.PredefinedMessage, new { @class = "form-control" })

    </div>

    <div class="form-group">

        <label for="FirstName">Active:</label>

        @Html.CheckBoxFor(d => d.IsActive)

    </div>

    @Html.HiddenFor(d => d.ContactTypeId)

    <input type="submit" class="btn btn-primary" value="Save" />

    <input type="button" class="btn" value="Cancel" onclick="location.href='@Url.Action("ContactTypeList")'" />

}

```

ContactTypeList.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\EmergencyContact\ContactTypeList.cshtml):

```
@model List<EmergencyContactTypeViewModel>
```

```
<script type="text/javascript">
```

```
$(function () {
```

```
    $(".btndelete").click(function (e) {
```

```

        if (!confirm("Are you sure you want to delete this contact type?")) {

            e.preventDefault();

        }

    });

});

</script>

<div class="status-function-container">

    @Html.ActionLink("Add New Contact Type", "ContactTypeEdit", null, new { @class = "btn btn-primary float-right" })

</div>

<div class="clearfix"></div>

@(Html.Kendo().Grid(Model)

    .Name("contacttypes-grid")

    .Columns(c =>

        {

            c.Template(d => @Html.ActionLink(" ", "ContactTypeEdit", new { Id =

d.ContactTypeId }, new { @class = "glyphicon glyphicon-pencil", })).Title("Edit").HtmlAttributes(new { @class =

"grid-icon-column" }).HeaderHtmlAttributes(new { @class = "text-center" });

            c.Template(d => @Html.ActionLink(" ", "ContactTypeDelete", new { Id =

d.ContactTypeId }, new { @class = "glyphicon glyphicon-trash icon-delete btn-delete"

})).Title("Delete").HtmlAttributes(new { @class = "grid-icon-column" }).HeaderHtmlAttributes(new { @class = "text-center"

});

            c.Template(d => @Html.ActionLink(" ", "Index", new { ContactTypeId =

d.ContactTypeId }, new { @class = "glyphicon glyphicon-search", })).Title("View contacts").HtmlAttributes(new { @class

= "grid-icon-column" }).HeaderHtmlAttributes(new { @class = "text-center" });

```

```

        c.Bound(d => d.ContactTypeId).Title("Id").HtmlAttributes(new { @class =
"text-right" }).HeaderHtmlAttributes(new { @class = "force-text-right" });

        c.Bound(d => d.ContactTypeDescription).Title("Name");

        c.Bound(d => d.PredefinedMessage).Title("Predefined Message");

        c.Bound(d => d.ContactCount).Title("# Recipients").HtmlAttributes(new {
@class = "text-right" }).HeaderHtmlAttributes(new { @class = "force-text-right" });

        c.Bound(d => d.IsActive).Title("Active").HtmlAttributes(new { @class =
"text-center" }).HeaderHtmlAttributes(new { @class = "force-text-center" });

    )))

```

EditEmergencyContact.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\EmergencyContact\EditEmergencyContact.cshtml):

@model EmergencyContactViewModel

```

<script type="text/javascript">

```

```

    $(function () {

```

```

        $("#LastName").focus();

```

```

    });

```

```

</script>

```

@using (Html.BeginAntiForgeryForm())

```

{

```

```

    <div class="form-group">

```

```

        <label for="ContactType">Contact List:</label>

```

```

        @Html.DropDownListFor(d => d.ContactTypeId, ViewBag.ContactTypes as IEnumerable<SelectListItem>, new {
@class = "form-control" })

</div>

<div class="form-group">

    <label for="LastName">Last Name:</label>

    @Html.TextBoxFor(d => d.LastName, new { @class = "form-control" })

</div>

<div class="form-group">

    <label for="FirstName">First Name:</label>

    @Html.TextBoxFor(d => d.FirstName, new { @class = "form-control" })

</div>

<div class="form-group">

    <label for="Email">Email Address:</label>

    @Html.TextBoxFor(d => d.Email, new { @class = "form-control" })

</div>

@Html.HiddenFor(d => d.Id)

<input type="submit" class="btn btn-primary" value="Save" />

<input type="button" class="btn" value="Cancel" onclick="location.href='@Url.Action("Index", Model.ContactTypeId!=0
? new { ContactTypeId = Model.ContactTypeId }:null)'" />

}

```

Index.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\EmergencyContact\Index.cshtml):

```
@model SearchEmergencyContactViewModel
```

```
<style type="text/css">
```



```
.glyphicon-envelope {  
  
    margin-right: 10px;  
  
}  
  
</style>  
  
<script type="text/javascript">  
  
    $(function () {  
  
        $("#addnewcontact").click(function () {  
  
            const id = $("#ContactTypeId").val();  
  
            document.location.href = `/Admin/EmergencyContact/EditEmergencyContact/0?ContactTypeId=${id}`;  
  
        });  
  
  
        $(".name-select").click(function () {  
  
            var selectedItems = [];  
  
            var items = $("#contactlist-grid").find("input:checked").each(function (i, ob) {  
  
                selectedItems.push($(ob).data("id"));  
  
            });  
  
  
            if (items.length > 0) {  
  
                $("#deleteContacts").show();  
  
            } else {  
  
                $("#deleteContacts").hide();  
  
            }  
  
        });  
  
  
        $("#deleteContacts").click(function () {  
  
            var selectedItems = [];
```

```

var items = $("#contactlist-grid").find("input:checked").each(function (i, ob) {

    selectedItems.push($(ob).data("id"));

});

if (confirm("Are you sure you want to delete " + items.length + " contacts?")) {

    const contactsUrl = "/api/statusapi/deleteemergencycontacts";

    $.ajax({

        url: contactsUrl,

        dataType: "json",

        type: "POST",

        data: {

            "": selectedItems

        },

        success: function (result) {

            selectedItems.forEach(function (i) {

                $("#contactlist-grid").find("input[data-id=" + i + "']").closest("tr").remove();

            });

            recolorRows();

            console.log(result);

        }

    });

}

});

```

```
});
```

```
function recolorRows() {  
  
    $("#contactlist-grid tr").each(function(i, ob) {  
  
        if (i % 2 !== 0) {  
  
            $(ob).removeClass("k-alt");  
  
        } else {  
  
            $(ob).addClass("k-alt");  
  
        }  
  
    });  
  
}
```

```
</script>
```

```
@using (Html.BeginAntiForgeryForm())
```

```
{
```

```
<div class="container-fluid">
```

```
<div class="row">
```

```
<div class="col-sm-4">
```

```
<div class="input-group">
```

```
<span class="input-group-addon">Contact Type:</span>
```

```
@Html.DropDownListFor(d => d.ContactTypeId, Model.ContactTypes, new { @class = "form-control" })
```

```
</div>
```

```
</div>
```

```
<div class="col-sm-4">
```

```
<div class="input-group">
```

```
<span class="input-group-addon">Last Name:</span>
```

```
@Html.TextBoxFor(d => d.LastName, new { @class = "form-control" })
```

```
</div>
```

```
</div>
```

```
<div class="col-sm-4">
```

```
<div class="input-group">
```

```
<span class="input-group-addon">E-mail:</span>
```

```
@Html.TextBoxFor(d => d.Email, new { @class = "form-control" })
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<div class="row top7">
```

```
<div class="col-sm-12"><input type="submit" value="Search" class="btn btn-primary" /></div>
```

```
</div>
```

```
</div>
```

```
}
```

```
<div class="status-function-container">
```

```
<a id="deleteContacts" class="btn btn-danger float-right" style="display:none">Delete Selected</a>
```

```
<a id="addnewcontact" class="btn btn-primary float-right">Add New Contact</a>
```

```
</div>
```

```
<div class="table-responsive status-table-container">
```

```

@(Html.Kendo().Grid

    (Model.ContactList)

    .Name("contactlist-grid")

    .Columns(c =>

    {

        c.Template(d => Html.ActionLink(" ", "EditEmergencyContact", new EmergencyContactViewModel { Id =
d.Id, ContactTypeId = d.ContactTypeId }, new { @class = "glyphicon glyphicon-pencil",
    })).Title("Edit").HtmlAttributes(new { @class = "grid-icon-column" });

        c.Bound(d => d.LastName).Title("Last Name");

        c.Bound(d => d.FirstName).Title("First Name");

        c.Bound(d => d.Email).Title("Email").Encoded(false);

        c.Bound(d => d.ContactTypeDescription).Title("Contact List");

        c.Template(@<text>@if (item.Email != "")

        {

            <a class="glyphicon glyphicon-envelope test-email" data-email="@item.Email"></a>@item.Email

            }

        </text>).Title("E-mail");

        c.Template(@<text><input type="checkbox" class="name-select" data-id="@item.Id"

        /></text>).Title("Select").HtmlAttributes(new { @class = "grid-icon-column" });

    })

</div>

```

Index.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\Home\Index.cshtml):

```
@{
```

```
var cp = (ControlPanelViewModel)ViewBag.ControlPanel;

}

<style type="text/css">

    .menu-container a {

        text-decoration: none;

    }


    .menu-container .top10 {

        margin-bottom: 10px;

    }


    .menu-container a {

        width: 100%;

        display: block;

    }


    a.btn:visited {

        color: #fff;

    }


    #menu-container {

        font-size: 1.2em;

    }


    #menu-container .row {

        margin-bottom: 20px;
```

```
}
```

```
</style>
```

```
@{
```

```
    Html.RenderPartial("outage_buttons");
```

```
}
```

```
<div class="container-fluid" id="menu-container">
```

```
    <div class="row">
```

```
        <div class="col-lg-3 col-md-4 col-sm-6">
```

```
            <h3>Event Functions</h3>
```

```
            @Html.ActionLink("Event Management", "Index", "SystemEvent")<br />
```

```
            @Html.ActionLink("Sub-System Updates", "SearchStatus", "SystemEvent")<br />
```

```
        </div>
```

```
    </div>
```

```
    <div class="row">
```

```
        <div class="col-lg-3 col-md-4 col-sm-6">
```

```
            <h3>Sub-Systems</h3>
```

```
            @Html.ActionLink("Sub-system List", "Index", "Subsystem")<br />
```

```
            @if (ViewBag.ContactFilesMissing > 0)
```

```
{
```

```
                <span class="error bold">Warning: @ViewBag.ContactFilesMissing subsystem(s) have missing Contact
```

```
Lists.<br /><br /></span>
```

```
}
```

@Html.ActionLink("Sub-system Contact List", "ContactList", "Subsystem") <br />

</div>

<div class="col-lg-3 col-md-4 col-sm-6">

<h3>Emergency Contacts</h3>

@Html.ActionLink("Emergency Contact Types", "ContactTypeList", "EmergencyContact")<br />

@Html.ActionLink("Emergency Contacts", "Index", "EmergencyContact")

</div>

<div class="col-lg-3 col-md-4 col-sm-6">

<h3>E-Mail</h3>

@Html.ActionLink("E-mail Log", "Index", "EmailLog")<br />

@Html.ActionLink("E-mail Templates", "Index", "EmailTemplate")<br />

@Html.ActionLink("Send Single Test Email", "SendTestEmail", "Email")<br />

@\* @Html.ActionLink("Manual E-mail to a Contact List", "EmailContactList", "Email")<br /> \* @

</div>

<div class="col-lg-3 col-md-4 col-sm-6">

<h3>Utilities</h3>

@Html.ActionLink("Predefined Message List", "Index", "PredefinedMessage")<br />

@Html.ActionLink("Uptime Settings", "Index", "Uptime")<br />

</div>

<div class="col-lg-3 col-md-4 col-sm-6">

<h3>User Information</h3>

@Html.ActionLink("Account Information", "UserInformation", "Account")<br />

@Html.ActionLink("Group Membership", "GroupMembership", "Account")



</div>

</div>

</div>

EmergencyResponders.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\Notification\EmergencyResponders.cshtml):

@model StatusEmergencyResponderViewModel

<style type="text/css">

.right-border {

border-right: 3px solid #eee;

}

#contact-list-container {

overflow-y: scroll;

height: 400px;

}

</style>

<div class="alert alert-warning">Use this form to send an immediate emergency e-mail to Plex employees responsible  
for emergency situations.</div>

@using (Html.BeginAntiForgeryForm())

{

<div class="container-fluid">

<div class="row">

```

<div class="col-sm-6 right-border">

    <div class="form-group">

        <label for="EmergencySubject">Subject:</label>

        @Html.TextBoxFor(d => Model.EmergencySubject, new { @class = "form-control" })

    </div>

    <div class="form-group">

        <label for="EmergencyMessage">Message:</label>

        @Html.TextAreaFor(d => Model.EmergencyMessage, new { @class = "form-control status-message" })

    </div>

    <div class="form-group">

        <label for="openProblemRecord">

            Open Problem Record on Send:

        </label>

        @Html.CheckBox("openProblemRecord", true, new { title = "If checked, create a problem record for 'General' when
message is sent" })

    </div>

    <div class="top15 form-group">

        <input type="submit" class="btn btn-primary btn-danger" value="Send Message" />

        <input type="button" class="btn" value="Cancel" onclick="location.href='/admin/systemevent'" />

    </div>

</div>

<div class="col-sm-6">

    <h4>The following people will be contacted:</h4>

    <div id="contact-list-container">

        @(Html.Kendo().Grid<EmergencyContactViewModel>

```

```

        (Model.EmergencyContacts)

        .Name("status-grid")

        .Columns(c =>

        {

            c.Bound(d => d.LastName).Title("Last Name");

            c.Bound(d => d.FirstName).Title("First Name");

            c.Bound(d => d.Email);

        })

    </div>

</div>

</div>

</div>

}

```

InternalNotification.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\Notification\InternalNotification.cshtml):

@model StatusEmergencyResponderViewModel

<style type="text/css">

```

.right-border {

    border-right: 3px solid #eee;

}

```

#contact-list-container {

overflow-y: scroll;

height: 400px;

}

</style>

<div class="alert alert-warning">Use this form to send an immediate emergency e-mail to Plex employees</div>

<script type="text/javascript">

\$(function () {

\$("#ContactTypeIds").change(function () {

var item = \$(this);

var contactsUrl = "/api/StatusApi/GetUniqueContactNames";

var contactTypeUrl = "/api/StatusApi/GetEmergencyContactTypes";

var data = item.val();

\$.ajax({

url: contactsUrl,

dataType: "json",

type: "POST",

data: { "": data },

success: function (result) {

if (result !== null && result.length > 0) {

\$("#contact-list-container").show();

\$("#btnSubmit").removeAttr("disabled");

} else {

\$("#contact-list-container").hide();

\$("#btnSubmit").attr("disabled", "disabled");

}

```
$("#contact-list-container").kendoGrid({

    dataSource: result,

    columns: [

        {

            field: "LastName",

            title: "Last Name"

        },

        {

            field: "FirstName",

            title: "First Name",

        },

        {

            field: "Email",

            title: "E-Mail"

        }

    ]

});

}
```

```
$.ajax({

    url: contactTypeUrl,

    dataType: "json",

    type: "POST",

    data: { "": data },
```

```
success: function (result) {

    var predefinedMessage = $("#PredefinedMessage");

    predefinedMessage.empty();

    if (result !== null && result.length > 0) {

        predefinedMessage.append(new Option("Select...", "0"));

        result = result.sort(function (a, b) {

            var message1 = a.PredefinedMessage;

            var message2 = b.PredefinedMessage;

            if (message1 < message2)

                return -1;

            if (message2 < message1)

                return 1;

            return 0;

        });

        result.forEach(function (item) {

            predefinedMessage.append(new Option(item.PredefinedMessage, item.ContactTypeId));

        });

    }

});

});
```

```
$("#PredefinedMessage").change(function (v) {

    var item = $(this);

    if (item.val() !== "0") {

        var message = $(this).children("option").filter(":selected")[0].text;


        var emergencyMessage = $("#EmergencyMessage");

        var currentMessage = emergencyMessage.val();


        emergencyMessage.val(currentMessage + message + "\n");

    }


    item.val("0");


});

});

</script>
```

```
@using (Html.BeginAntiForgeryForm())

{

    <div class="container-fluid">

        <div class="row">

            <div class="col-sm-6 right-border">

                <div class="form-group">

                    <label for="ContactTypeIds">Select Groups:</label>
```

```

        @Html.Kendo().MultiSelectFor(d =>
            d.ContactTypeIds).Placeholder("Select...").DataTextField("ContactTypeDescription").DataValueField("ContactTypeId").BindTo(((List<EmergencyContactTypeViewModel>)ViewBag.ContactTypes))

    </div>

    <div class="form-group">

        <label for="EmergencySubject">Subject:</label>

        @Html.TextBoxFor(d => Model.EmergencySubject, new { @class = "form-control" })

    </div>

    <div class="form-group">

        <label for="PredefinedMessage">Predefined Message:</label>

        <select id="PredefinedMessage" class="form-control"></select>

    </div>

    <div class="form-group">

        <label for="EmergencyMessage">Message:</label>

        @Html.TextAreaFor(d => Model.EmergencyMessage, new { @class = "form-control status-message" })

    </div>

    <input type="submit" class="btn btn-primary btn-danger" value="Send Message" id="btnSubmit" disabled="disabled"

/>

    <input type="button" class="btn" value="Cancel" onclick="location.href='/admin/systemevent'" />

</div>

<div class="col-sm-6">

    <h4>Selected Contacts</h4>

    <div id="contact-list-container">

    </div>

```



</div>

</div>

</div>

}

Edit.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\PredefinedMessage\Edit.cshtml):

@model PredefinedMessageViewModel

<style type="text/css">

.k-grid tr:not(.k-state-selected):hover {

background: none;

color: inherit;

}

.k-grid tr.k-alt:not(.k-state-selected):hover {

background: #f1f1f1;

}

.k-grid td {

vertical-align: top;

}

</style>

<script type="text/javascript">

\$(function () {

```

$("#PredefinedName").focus();

});

</script>

@using (Html.BeginAntiForgeryForm())

{

    <div class="form-group">

        <label>Message Name:</label>

        @Html.TextBoxFor(d => d.PredefinedName, new { @class = "form-control" })

    </div>

    <div class="form-group">

        <label for="TemplateMessage">Template Message:</label>

        @Html.TextAreaFor(d => d.PredefinedMessage, new { @class = "form-control", @style = "height:300px" })

    </div>

    <div class="form-group">

        <label for="IsActive">Active:</label>

        @Html.CheckBoxFor(d => d.IsActive)

    </div>

    <input type="submit" class="btn btn-primary" value="Save" />

    <input type="button" class="btn" value="Cancel" onclick="location.href='@Url.Action("Index", "PredefinedMessage")'"/>

    @Html.HiddenFor(d => d.PredefinedMessageId)

}

```

Index.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\PredefinedMessage\Index.cshtml):

```
@model List<PredefinedMessageViewModel>

@{
    var cp = (ControlPanelViewModel)ViewBag.ControlPanel;
}

<script type="text/javascript">
    $(function () {
        $(".icon-delete").click(function (e) {
            if (!confirm("Are you sure you want to delete this template?")) {
                e.preventDefault();
            }
        });
    });
</script>

@if (cp.IsAdmin)
{
    <div class="status-function-container">
        <a class="btn btn-primary float-right" href="@Url.Action("Edit")">Add New Message</a>
    </div>
}

<div class="clearfix"></div>

<div class="table-responsive status-table-container">
    @(Html.Kendo().Grid<PredefinedMessageViewModel>
        (Model)
```

```

        .Name("predefined-message-grid")

        .Columns(c =>
        {
            if (cp.IsAdmin)
            {
                c.Template(d => @Html.ActionLink(" ", "Edit", new { Id = d.PredefinedMessageId }, new {
                    @class = "glyphicon glyphicon-pencil", })).Title("Edit").HtmlAttributes(new { @class = "grid-icon-column" });

                c.Template(d => @Html.ActionLink(" ", "Delete", new { Id = d.PredefinedMessageId }, new {
                    @class = "glyphicon glyphicon-trash", })).Title("Delete").HtmlAttributes(new { @class = "grid-icon-column icon-delete" });
            }

            c.Bound(d => d.PredefinedName).Title("Name").HtmlAttributes(new { @class =
"status-search-table-nowrap" });

            c.Bound(d => d.Summary).Title("Summary");

            c.Bound(d => d.CreatedHTML).Title("Created").Encoded(false);

            c.Bound(d => d.LastUpdateHTML).Title("Updated").Encoded(false);

            c.Bound(d => d.IsActive).Title("Active").HtmlAttributes(new { @class = "grid-icon-column" });

            c.Template(d => @Html.ActionLink("Detail", "PredefinedMessagePopup", new { Id =
d.PredefinedMessageId }, new { @class = "btn btn-primary fancybox-inline iframe", })).Title("Detail").HtmlAttributes(new
{ @class = "grid-info-column" }).HeaderHtmlAttributes(new { @class = "grid-info-column" });

        )))
    </div>

```

PredefinedMessagePopup.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\PredefinedMessage\PredefinedMessagePopup.cshtml):

@model PredefinedMessageViewModel

## <h2>Predefined Message View</h2>

### <h3>

Message Name:

### </h3>

@Model.PredefinedName

### <h3>Template Message</h3>

@Model.PredefinedMessage

ContactList.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SubSystem\ContactList.cshtml):

@model FileContactList

<script type="text/javascript">

\$(function () {

\$("#action-delete").click(function (e) {

if (!confirm("Are you sure you want to delete this contact file?")) {

e.preventDefault();

}

});

\$("#upload-file").click(function () {

\$("#upload-container").show();

\$("#upload-file").hide();

});

```

$("#cancel-upload").click(function () {

    $("#upload-container").hide();

    $("#upload-file").show();

});

});

</script>

<input type="button" id="upload-file" value="Upload File" class="btn btn-primary top10" />

@using (Html.BeginAntiForgeryForm("UploadContactFile", "SubSystem", FormMethod.Post, new { enctype =
"multipart/form-data" }))

{

    <div id="upload-container" style="display:none" class="well">

        @Html.FileUploadFor(d => d.UploadedFile, "Upload a new file:", new { @class = "btn btn-primary", accept = ".xml"
    })

        <input type="submit" id="submit-button" class="btn btn-primary" value="Save File" />

        <input type="button" id="cancel-upload" class="btn btn-default" value="Cancel" />

    </div>

    @(Html.Kendo().Grid(Model.FileList)

        .Name("filelist")

        .HtmlAttributes(new { @class = "top10" })

        .Columns(c =>

            {

                c.Template(d => Html.ActionLink(" ", "ContactListDetail", new { Filename = d.Description }, new { @class =
"glyphicon glyphicon-search", })) .Title("View").HtmlAttributes(new { @class = "grid-icon-column" });

                c.Template(d => Html.ActionLink(" ", "Download", new { Filename = d.Filename }, new { @class = "glyphicon
glyphicon-download", target = "_blank" })).Title("Download").HtmlAttributes(new { @class = "grid-icon-column" });

                c.Template(d => Html.ActionLink(" ", "Email", new { Filename = d.Filename }, new { @class = "glyphicon

```

```
glyphicon-envelope", target = "_blank" })).Title("E-Mail").HtmlAttributes(new { @class = "grid-icon-column" });
```

```
    c.Bound(d => d.Filename).Title("Filename");
```

```
    c.Bound(d=>d.NumberRecipients).Title("# Recipients").HtmlAttributes(new { @class = "text-right"
}).HeaderHtmlAttributes(new { @class = "force-text-right" }).Format("{0:n0}");
```

```
    c.Bound(d => d.FileSizeBytes).Title("Size (bytes)").HtmlAttributes(new { @class = "text-right"
}).HeaderHtmlAttributes(new { @class = "force-text-right" }).Format("{0:n0}");
```

```
    c.Bound(d => d.CreateTimeUTC).Title("Create Time UTC");
```

```
    c.Bound(d => d.LastWriteTimeUTC).Title("Last Update UTC");
```

```
    c.Template(@<text>@if (!item.IsUsed)
```

```
        {
```

```
            <a class="glyphicon glyphicon-trash action-delete"
```

```
href="/Admin/Subsystem/DeleteContactList?Filename=@item.Description"> </a>
```

```
        }
```

```
    </text>).Title("Delete").HtmlAttributes(new { @class = "grid-icon-column" });
```

```
    )))
```

```
}
```

ContactListDetail.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SubSystem\ContactListDetail.cshtml):

@model List<Contact>

<script type="text/javascript">

```
    $(function () {
```

```

        $("#filename").change(function() {

            $("#filterform").submit();

        });

    });

</script>

@using (Html.BeginAntiForgeryForm("ContactListDetail", "SubSystem", FormMethod.Post, new { id = "filterform" }))

{

    <div class="form-group">

        <label for="title">Contact Filename:</label>

        @Html.DropDownList("filename", ViewBag.XMLList as IEnumerable<SelectListItem>, new { @class =

"form-control" })

    </div>

}

@ (Html.Kendo().Grid(Model)

.Name("contactlist")

.Columns(c =>

{

    c.Bound(d => d.LastName).Title("Last name");

    c.Bound(d => d.FirstName).Title("First name");

    c.Template(@<text>@if (item.Email != "")

        {

            <a class="glyphicon glyphicon-envelope test-email" data-email="@item.Email"></a> @item.Email

        }

    </text>).Title("E-mail");

```



```

c.Template(@<text>@if (item.Alternate_Email != "")

    {

        <a class="glyphicon glyphicon-envelope test-email"
data-email="@item.Alternate_Email"></a> @item.Alternate_Email

    }

</text>).Title("Alt E-mail");

    )))

```

Edit.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SubSystem\Edit.cshtml):

```
@model SubSystemViewModel
```

```
<script type="text/javascript">
```

```

$(function () {

    $("#SubSystemGroup_Id").change(function () {

        ShowPlaceBeforeGroups();

    });

```

```

$("#Name").change(function () {

    const name = $("#Name").val();

    const id = $("#Id").val();

    const siteLocation = $("#SiteLocation").val();

    const apiUrl = "/api/StatusApi/IsSubsystemNameUnique";

    $.ajax({

```

```

        url: apiUrl,

        data: { subsystemid: id, subsystemname: name, location: siteLocation },

        success: function (result) {

            console.log(result);

        }

    });

});

ShowPlaceBeforeGroups();

$("#Name").focus();

});

function ShowPlaceBeforeGroups() {

    const showPlaceBefore = ($("#SubSystemGroup_Id").val() === "0");

    if (showPlaceBefore)

        $("#rowBeforeGroups").show();

    else

        $("#rowBeforeGroups").hide();

}

</script>

@using (Html.BeginAntiForgeryForm())

{

    <div class="form-group">

```

```

        @Html.LabelFor(d=>d.SiteLocation, "Location:")

        @Html.DropDownListFor(d => d.SiteLocation, (IEnumerable<SelectListItem>)ViewBag.SiteLocationList, new {
@class = "form-control" })

    </div>

    <div class="form-group">

        @Html.LabelFor(d=>d.Name, "Name:")

        @Html.TextBoxFor(d => d.Name, new { @class = "form-control" })

    </div>

    <div class="form-group">

        @Html.LabelFor(d=>d.Description, "Description:")

        @Html.TextBoxFor(d => d.Description, new { @class = "form-control" })

    </div>

    <div class="form-group">

        @Html.LabelFor(d=>d.XMLContactFileName, "Contact Filename:")

        @Html.DropDownListFor(d => d.XMLContactFileName, ViewBag.XMLList as IEnumerable<SelectListItem>, new {
@class = "form-control" })

    </div>

    <div class="form-group">

        @Html.LabelFor(d=>d.SubSystemGroup.Id, "Group:")

        @Html.DropDownListFor(d => d.SubSystemGroup.Id, ViewBag.GroupList as IEnumerable<SelectListItem>, new {
@class = "form-control" })

    </div>

    <div class="form-group" id="rowBeforeGroups">

        @Html.LabelFor(d=>d.PlaceBeforeGroup, "Place Before Groups:")

        @Html.CheckBoxFor(d => d.PlaceBeforeGroup)

```

```
</div>
```

```
<div class="form-group">
```

```
    @Html.LabelFor(d=>d.TestSubsystem, "Is Test Subsystem:")
```

```
    @Html.CheckBoxFor(d => d.TestSubsystem)
```

```
</div>
```

```
<div class="form-group">
```

```
    @Html.LabelFor(d=>d.IsActive, "Is Active:")
```

```
    @Html.CheckBoxFor(d => d.IsActive)
```

```
</div>
```

```
@Html.HiddenFor(d => d.Id)
```

```
<input type="submit" class="btn btn-primary" value="Save" id="btnSubmit" />
```

```
<input type="button" class="btn" value="Cancel" onclick="location.href='@Url.Action("Index")' " />
```

```
}
```

Index.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SubSystem\Index.cshtml):

```
@model SubSystemSearchFilter
```

```
@{
```

```
    var cp = (ControlPanelViewModel)ViewBag.ControlPanel;
```

```
    var subsystemList = (List<SubSystemViewModel>)ViewBag.SubsystemList;
```

```
}
```

```
<script type="text/javascript">
```

```
    $(function () {
```

```

$(".icon-delete").click(function (e) {

    if (!confirm("Are you sure you want to delete this sub system?")) {

        e.preventDefault();

    }

});

$("#SiteLocation").change(function () {

    $("form").submit();

});

});

</script>

```

```

<style type="text/css">

```

```

.k-header {

    vertical-align: middle !important;

}

</style>

```

```

<div class="clearfix"></div>

```

```

@using (Html.BeginAntiForgeryForm())

```

```

{

    <div class="container-fluid">

        <div class="row">

            <div class="col-lg-3 col-sm-6">

                <div class="input-group">

                    <span class="input-group-addon">Location:</span>

```

```

        @Html.DropDownListFor(d => d.SiteLocation, (IEnumerable<SelectListItem>)ViewBag.SiteLocationList,
new { @class = "form-control" })

        </div>

    </div>

    <div class="col-lg-9">

        @if (cp.IsAdmin)

        {

            <div class="status-function-container">

                @Html.ActionLink("Add New Subsystem", "Edit", null, new { @class = "btn btn-primary float-right" })

            </div>

        }

    </div>

</div>

</div>

}

```

```

@(Html.Kendo().Grid(subsystemList)

    .Name("currentsubsystems-grid")

    .Columns(c =>

    {

        if (cp.IsAdmin)

        {

            c.Template(d => Html.ActionLink(" ", "Edit", new { d.Id }, new { @class = "glyphicon glyphicon-pencil",
        })).Title("Edit").HtmlAttributes(new { @class = "grid-icon-column" }).HeaderHtmlAttributes(new { @class = "text-center"
        });

            c.Template(d => Html.ActionLink(" ", "Delete", new { d.Id }, new { @class = "glyphicon glyphicon-trash

```

```
icon-delete", })).Title("Delete").HtmlAttributes(new { @class = "grid-icon-column" }).HeaderHtmlAttributes(new { @class = "text-center" });
```

```
        c.Template(d => Html.ActionLink(" ", "MoveUp", new { d.Id }, new { @class = "glyphicon glyphicon-arrow-up",
    })).Title("Move<br />Up").HtmlAttributes(new { @class = "grid-icon-column" }).HeaderHtmlAttributes(new { @class = "force-text-center" });
```

```
        c.Template(d => Html.ActionLink(" ", "MoveDown", new { d.Id }, new { @class = "glyphicon glyphicon-arrow-down",
    })).Title("Move<br />Down").HtmlAttributes(new { @class = "grid-icon-column"
    }).HeaderHtmlAttributes(new { @class = "force-text-center" });
```

```
    }
```

```
        c.Bound(d => d.SiteLocationDescription).Title("Location");
```

```
        c.Bound(d => d.Name).Title("Sub-system");
```

```
        c.Bound(d => d.Description).Title("Description");
```

```
        c.Bound(d => d.XMLContactFileName).Title("Contact Filename");
```

```
        c.Template(@<text>
```

```
@if (item.XMLFileExists!=null && (bool)item.XMLFileExists)
```

```
{
```

```
<span class="glyphicon glyphicon-ok-circle file-status" title="OK: This XML File Exists"></span>
```

```
}
```

```
else if (item.XMLFileExists!=null && (bool)item.XMLFileExists==false)
```

```
{
```

```
<span class="glyphicon glyphicon-remove-circle file-status" title="ERROR: This XML File is missing."></span>
```

```
}
```

```
</text>).Title("Status").HtmlAttributes(new { @class="text-center"});
```

```
        c.Bound(d => d.SortOrder).Title("Order").HtmlAttributes(new { @class = "force-text-right"
```

```
    }).HeaderHtmlAttributes(new { @class = "force-text-right" });
```

```
        c.Bound(d => d.PlaceBeforeGroup).Title("Order Before Groups").HtmlAttributes(new { @class =
```

```

"text-center" })).HeaderHtmlAttributes(new { @class = "force-text-center" });

        c.Bound(d => d.SubSystemGroup.Name).Title("Group");

        c.Bound(d => d.CreatedHTML).Title("Created").Encoded(false);

        c.Bound(d => d.LastUpdateHTML).Title("Updated").Encoded(false);

        c.Bound(d => d.IsActive).Title("Active").HtmlAttributes(new { @class = "text-center"

    })).HeaderHtmlAttributes(new { @class = "force-text-center" });

        c.Bound(d => d.TestSubsystem).Title("Test Subsystem").HtmlAttributes(new { @class = "text-center"

    })).HeaderHtmlAttributes(new { @class = "force-text-center" });

    )))

```

Add.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SystemEvent\Add.cshtml):

@model SystemEventAddViewModel

```
<script type="text/javascript">
```

```
$(function () {
```

```
    $("#Title").focus();
```

```
    $("#pmsList").change(function () {
```

```
        var curMsg = $("#Message").val();
```

```
        const messageid = this.value;
```

```
        const apiUrl = `/api/StatusApi/GetPredefinedMessage?id=${messageid}`;
```

```
        $.ajax({
```

```
            url: apiUrl, success: function (newMsg) {
```



```
const totalMsg = curMsg + newMsg + "\n";

$("#Message").val(totalMsg);

$("#pmsList").val("0");

}

});
```

```
});
```

```
$("#form").submit(function () {

    if ($(this).valid()) {

        $(this).find(":input[type=submit]").prop("disabled", true);

    }

});
```

```
});
```

```
</script>
```

```
@if (Model.UnavailableSubSystemList != null && Model.UnavailableSubSystemList.Count > 0)
```

```
{
```

```
<div class="alert alert-warning">
```

One or more sub-systems already have open statuses and are not available for assignment. To update those sub-systems, you need to edit the open event which is associated with that sub system. <button type="button" class="btn btn-info pull-right top7" data-toggle="modal" data-target="#unavailableSubSystems">Show Unavailable Sub Systems</button>

```
<div class="clearfix"></div>
```

```
</div>
```

```

<div id="unavailableSubSystems" class="modal fade" role="dialog">

    <div class="modal-dialog">

        <div class="modal-content">

            <div class="modal-header">

                Unavailable Sub-Systems

            </div>

            <div class="modal-body">

                <table style="padding:4px" class="table">

                    <thead>

                        <tr><th>Sub-System</th><th>Click to Edit</th></tr>

                    </thead>

                    <tbody>

                        @foreach (var s in Model.UnavailableSubSystemList)

                        {

                            <tr><td>@Html.Raw(s.SubSystemDescription)</td><td> @Html.ActionLink("Update Event",

"Update", new { @id = s.EventId })</td></tr>

                        }

                    </tbody>

                </table>

            </div>

        </div>

    </div>

}

```

```

@using (Html.BeginAntiForgeryForm())

```

```

{

<div class="form-group">

    @Html.LabelFor(d => d.Title, "Event Title:")

    @Html.TextBoxFor(d => d.Title, new { @class = "form-control" })

</div>

<div class="form-group">

    @Html.LabelFor(d => d.SubSystems, "Sub Systems Affected:")

    @Html.Kendo().MultiSelectFor(d =>

d.SubSystems).Placeholder("Select...").BindTo(Model.AvailableSubSystemList.Select(d => d.Text))

    @Html.ValidationMessageFor(d => d.SubSystems)

</div>

<div class="form-group">

    @Html.LabelFor(d => d.SystemStateId, "Initial Status:")

    @Html.DropDownListFor(d => d.SystemStateId, Model.SystemStateList, new { @class = "form-control" })

</div>

<div class="form-group">

    <label for="pmsList">Quick select a predefined message:</label>

    @Html.DropDownList("pmsList", ViewBag.PredefinedMessageList as IEnumerable<SelectListItem>, new { @class

= "form-control" })

</div>

<div class="form-group">

    @Html.LabelFor(d => d.Message, "Message:")

    @Html.TextAreaFor(d => d.Message, new { @class = "form-control", @style = "height:160px" })

</div>

<div class="checkbox">

    <label>@Html.CheckBox("sendNotification", true) Send Notifications Upon Save</label>

```

```
</div>
```

```
<input type="submit" class="btn btn-primary" value="Save" id="btnSubmit" />
```

```
<input type="button" class="btn" value="Cancel" onclick="location.href='@Url.Action("Index")' " />
```

```
}
```

AddSubSystemsToEvent.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SystemEvent\AddSubSystemsToEvent.cshtml):

@model SystemEventAddSubSystemViewModel

```
<script type="text/javascript">
```

```
$(function () {
```

```
    $("#Title").focus();
```

```
    $("#pmsList").change(function () {
```

```
        var curMsg = $("#Message").val();
```

```
        var messageid = this.value;
```

```
        var apiUrl = "/api/StatusApi/GetPredefinedMessage?id=" + messageid;
```

```
        $.ajax({
```

```
            url: apiUrl, success: function (newMsg) {
```

```
                var totalMsg = curMsg + newMsg + "\n";
```

```
                $("#Message").val(totalMsg);
```

```
                $("#pmsList").val("0");
```

```
            }
```

```
});
```

```
});
```

```
});
```

```
</script>
```

```
@using (Html.BeginAntiForgeryForm())
```

```
{
```

```
<div class="form-group">
```

```
<label>Event Title:</label><br />
```

```
@Html.DisplayTextFor(d => d.Title)
```

```
</div>
```

```
<div class="form-group">
```

```
<label for="subsystem">Sub Systems Affected:</label><br />
```

```
@Model.CurrentSubSystemsAffected
```

```
</div>
```

```
<div class="form-group">
```

```
<label for="subsystem">New Sub Systems Affected:</label>
```

```
@Html.Kendo().MultiSelectFor(d => d.SubSystems).Placeholder("Select...").BindTo(Model.SubSystemList.Select(d => d.Text))
```

```
</div>
```

```
<div class="form-group">
```

```
<label for="severity">Status of New Sub Systems:</label>
```

```
@Html.DropDownListFor(d => d.SystemStateId, Model.SystemStateList, new { @class = "form-control" })
```

```
</div>
```

```

<div class="form-group">

    <label for="pms">Quick select a predefined message:</label>

    @Html.DropDownList("pmsList", ViewBag.PredefinedMessageList as IEnumerable<SelectListItem>, new { @class =
"form-control" })

</div>

<div class="form-group">

    <label for="message">Message:</label>

    @Html.TextAreaFor(d => d.Message, new { @class = "form-control", @style = "height:160px" })

</div>

<div class="checkbox">

    <label>@Html.CheckBox("sendNotification", true) Send Notifications Upon Save </label>

</div>

@Html.HiddenFor(d => d.EventId)

<input type="submit" class="btn btn-primary" value="Save" />

<input type="button" class="btn" value="Cancel" onclick="location.href='@Url.Action("Index")' " />

}

```

Details.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SystemEvent\Details.cshtml):

```
@model SystemEventDetailsViewModel
```

```
<h2>System Event Details</h2>
```

```
<h4>Event Title: @Model.Title</h4><br />
```

```
<div class="table-responsive status-table-container">
```

```
@(Html.Kendo().Grid
```

```
(Model.SubSystemStatus)
```

```
.Name("status-grid")
```

```
.Columns(c =>
```

```
{
```

```
    c.Bound(d => d.SubSystem.Name);
```

```
    c.Bound(d => d.SubSystem.Description);
```

```
    c.Bound(d => d.SystemState);
```

```
})
```

```
)
```

```
</div>
```

Edit.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SystemEvent\Edit.cshtml):

```
@model SystemEventUpdateUViewModel
```

```
<script type="text/javascript">
```

```
$(function () {
```

```
    $("#setActualTime").click(function () {
```

```
        var v = $("#CreateDateTime").html();
```

```
        var datepicker = $("#ActualDateTime").data("kendoDateTimePicker");
```

```
        datepicker.value(new Date(v));

    });

});

</script>

<h2>System Event Update</h2>

@using (Html.BeginAntiForgeryForm())

{

    <h3>Event ID: @Model.EventId</h3>

    <div class="form-group">

        <label for="EventTitle">Event Title:</label>

        @Html.TextBoxFor(d => d.Title, new { @class = "form-control" })

    </div>

    <div class="form-group">

        <label for="EventTitle">Summary:</label>

        @Html.TextAreaFor(d => d.Summary, new { @class = "form-control", @style = "height:160px" })

    </div>

    @Html.HiddenFor(d => d.EventId)

    <input type="submit" class="btn btn-primary" value="Save" id="btnSubmit" />

    <input type="button" class="btn" value="Cancel" onclick="location.href='@Url.Action("Index")' " />

}
```



Index.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SystemEvent\Index.cshtml):

```
@model SearchEventViewModel
```

```
@{
```

```
    var cp = (ControlPanelViewModel)ViewBag.ControlPanel;
```

```
}
```

```
<style type="text/css">
```

```
    .input-group-addon {
```

```
        width: 140px;
```

```
    }
```

```
    th.k-header {
```

```
        text-align: center !important;
```

```
        vertical-align: middle !important;
```

```
    }
```

```
</style>
```

```
@{
```

```
    Html.RenderPartial("outage_buttons");
```

```
}
```

```
<div class="clearfix"></div>
```

```
@using (Html.BeginAntiForgeryForm())
```

```
{
```

```
    <div class="container-fluid status-search-container">
```

```
        <div class="row">
```

```
            <div class="col-md-4 col-sm-6 col-xs-12">
```

```
<div class="input-group">
```

```
    <div class="input-group">
```

```
        <span class="input-group-addon">Create Start Date:</span>
```

```
        @(Html.Kendo().DatePicker().Name("startdate").Value(Model.SearchFilter.StartDate))
```

```
    </div>
```

```
</div>
```

```
</div>
```

```
<div class="col-md-4 col-sm-6 col-xs-12">
```

```
    <div class="input-group">
```

```
        <span class="input-group-addon">Create End Date:</span>
```

```
        @(Html.Kendo().DatePicker().Name("enddate").Value(Model.SearchFilter.EndDate))
```

```
    </div>
```

```
</div>
```

```
<div class="col-md-4 col-sm-6 col-xs-12">
```

```
    <div class="input-group">
```

```
        <span class="input-group-addon">Event Status:</span>
```

```
        @Html.DropDownList("EventStatus", Model.EventStatusList, new { @class = "form-control" })
```

```
    </div>
```

```
</div>
```

```
</div>
```

```
<div class="row">
```

```
    <div class="col-md-4 col-sm-12 col-xs-12">
```

```
        <input type="submit" class="btn btn-primary" value="Search" />
```

```
    </div>
```

```
</div>
```

```
</div>
```

```
}
```

```
<div class="status-function-container">
```

```
    <a class="btn btn-primary float-right" href='@Url.Action("Add")'>Add System Event</a>
```

```
</div>
```

```
<div class="table-responsive status-table-container">
```

```
    @try
```

```
{
```

```
    @(Html.Kendo().Grid
```

```
        (Model.SystemEvents)
```

```
        .Name("status-grid")
```

```
        .Columns(c =>
```

```
{
```

```
    if (cp.IsUpdater)
```

```
{
```

```
        c.Template(d => Html.ActionLink(" ", "Edit", new { Id = d.EventId }, new { @class = "glyphicon
```

```
glyphicon-pencil", })).Title("Edit").HtmlAttributes(new { @class = "grid-icon-column" });
```

```
        c.Template(d => Html.ActionLink(" ", "Update", new { Id = d.EventId }, new { @class = "glyphicon
```

```
glyphicon-tasks", })).Title("Update Subsystems").HtmlAttributes(new { @class = "grid-icon-column" });
```

```
        c.Template(d => Html.ActionLink(" ", "AddSubSystemsToEvent", new { Id = d.EventId }, new { @class =
```

```
"glyphicon glyphicon-tasks", })).Title("Add Subsystems").HtmlAttributes(new { @class = "grid-icon-column" });
```

```
    }
```

```

        c.Template(d => Html.ActionLink(" ", "SearchStatus", new { d.EventId }, new { @class = "glyphicon glyphicon-eye-open", })).Title("View Updates").HtmlAttributes(new { @class = "grid-icon-column" });

        c.Bound(d => d.Title).Title("Event Title").HtmlAttributes(new { @class = "status-search-table-nowrap" });

        c.Bound(d => d.SubSystemNameWithAbbreviationAffected).Title("Sub Systems Affected").HtmlAttributes(new
{ @class = "" });

        c.Bound(d => d.CreatedHTML).Title("Created On").HtmlAttributes(new { @class =
"status-search-table-nowrap" }).Encoded(false);

        c.Bound(d => d.LastUpdateHTML).Title("Last Updated On").HtmlAttributes(new { @class =
"status-search-table-nowrap" }).Encoded(false);

        c.Bound(d => d.Status).Title("Status").HtmlAttributes(new { @class = "status-search-table-nowrap" });
    })

    .Pageable(pageable => pageable.ButtonCount(5))

    .Sortable()

    .DataSource(ds => ds?.Server())

    .PageSize(Model?.Paging?.PageSize ?? 0)

    .Sort(d => d.Add("LastUpdateDateTime").Descending())

    .Read(r => r?.Action("Index", "SystemEvent",

        new

        {

            StartDate = Model?.SearchFilter?.StartDate.ToShortDateNull(),

            EndDate = Model?.SearchFilter?.EndDate.ToShortDateNull(),

            Model?.SearchFilter?.EventStatus

        }

    )))
)

```

```
}  
  
catch  
  
{  
  
    Response.Redirect("~/");  
  
}  
  
</div>
```

SearchStatus.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SystemEvent\SearchStatus.cshtml):

```
@model SearchStatusAdminViewModel
```

```
@{  
  
    var sf = (SystemEventFlatSearchFilter)Model.SearchFilter;  
  
    var cp = (ControlPanelViewModel)ViewBag.ControlPanel;  
  
}
```

```
<style type="text/css">
```

```
.k-grid tr:not(.k-state-selected):hover {  
  
    background: none;  
  
    color: inherit;  
  
}
```

```
.k-grid tr.k-alt:not(.k-state-selected):hover {  
  
    background: #f1f1f1;  
  
}
```

```

.k-grid td {

    vertical-align: top;

}

.col-sm-6, .col-lg-3 {

    margin-bottom: 6px;

}

</style>

@using (Html.BeginAntiForgeryForm())

{

    <div class="container-fluid">

        <div class="row">

            <div class="col-lg-3 col-sm-6">

                <div class="input-group">

                    <span class="input-group-addon">Location:</span>

                    @Html.DropDownListFor(d => sf.SiteLocation, Model.SiteLocationList, new { @class = "form-control" })

                </div>

            </div>

            <div class="col-lg-3 col-sm-6">

                <div class="input-group">

                    <span class="input-group-addon">Sub System:</span>

                    @Html.DropDownListFor(d => sf.SubsystemId, Model.SubSystemList, new { @class = "form-control" })

                </div>

            </div>

        </div>

    </div>

```

```
<div class="col-lg-3 col-sm-6">

    <div class="input-group">

        <span class="input-group-addon">System State:</span>

        @Html.DropDownListFor(d => sf.SystemStateId, Model.SystemStateList, new { @class = "form-control" })

    </div>

</div>

</div>

<div class="row">

    <div class="col-lg-3 col-sm-6">

        <div class="input-group">

            <span class="input-group-addon">Start Date:</span>

            @(Html.Kendo().DatePickerFor(d => sf.StartDate))

        </div>

    </div>

    <div class="col-lg-3 col-sm-6">

        <div class="input-group">

            <span class="input-group-addon">End Date:</span>

            @(Html.Kendo().DatePickerFor(d => sf.EndDate))

        </div>

    </div>

</div>

</div>

<div class="row">

    <div class="col-sm-2">

        <input type="submit" id="btnRefresh" value="Search" class="form-control btn btn-primary" />

    </div>

</div>
```

</div>

@Html.HiddenFor(d => Model.SearchFilter.SystemEventId)

}

<div class="table-responsive status-table-container top10">

@(Html.Kendo().Grid

(Model.SystemEventUpdates)

.Name("status-grid")

.Columns(c =>

{

if (cp.IsUpdater) c.Template(d => Html.ActionLink(" ", "SubsystemEventUpdate", new { Id = d.SystemEventSubSystemId }, new { @class = "glyphicon glyphicon-pencil", })).Title("Edit").HtmlAttributes(new { @class = "grid-icon-column" }).HeaderHtmlAttributes(new { @class = "center-column" });

if (cp.IsUpdater) c.Template(d => Html.ActionLink(" ", "Update", new { Id = d.SystemEventId }, new { @class = "glyphicon glyphicon-tasks", })).Title("Update Event").HtmlAttributes(new { @class = "grid-icon-column" }).HeaderHtmlAttributes(new { @class = "center-column" });

c.Bound(d => d.SystemEventId).Title("Event Id").HeaderHtmlAttributes(new { @class = "force-text-right" }).HtmlAttributes(new { @class = "force-text-right" });

c.Bound(d => d.SubSystemNameWithSiteAbbreviation).Title("System(s)  
Affected").HtmlAttributes(new { @class = "status-search-table-nowrap" });

c.Template(@<text><div class="status-button  
@item.CssClass2"></div>@item.SystemStateDescription</text>).Title("State").HtmlAttributes(new { @class = "status-search-table-nowrap" });

c.Bound(d => d.MessageSummary).Title("Summary");

c.Bound(d => d.SubSystemUpdateDateTime).Encoded(false).HtmlAttributes(new { @class =



```

"status-search-table-nowrap" })).Title("Orig Date/Time");

c.Bound(d => d.ActualDateTime).Encoded(false).HtmlAttributes(new { @class = "status-search-table-nowrap"

}).Title("Actual Date/Time");


c.Template(@<text>

                @if (item.IsFalseAlarm)

                {

                <span class="glyphicon glyphicon-ok"></span>

                }

</text>

).HtmlAttributes(new { @class = "center-column" }).HeaderHtmlAttributes(new { @class = "center-column" }).Title("False

Alarm");

c.Template(d => @Html.ActionLink("Details", "SystemEventDetailPopup", "Popup", new { area = "", subSystemUpdateId

= d.SubSystemUpdateId, subSystemId = d.SubSystemId }, new { @class = "btn btn-primary fancybox-inline iframe",

})).Title("Update Info").HeaderHtmlAttributes(new { @class = "center-column" }).HtmlAttributes(new { @class =

"center-column" });

})

.Pageable(pageable => pageable.ButtonCount(5))

.Sortable()

.DataSource(ds => ds.Server())

.PageSize((int)Model.SearchFilter.Paging.PageSize)

.Sort(d => d.Add("SubSystemUpdateDateTime").Descending())

.Read(r => r.Action("SearchStatus", "SystemEvent",

new

{

subsystemid = Model.SearchFilter.SubsystemId,

```

```
systemstateid = Model.SearchFilter.SystemStateId,  
  
startdate = Model.SearchFilter.StartDate.ToShortDateNull(),  
  
enddate = Model.SearchFilter.EndDate.ToShortDateNull()  
  
}}))  
  
)  
  
</div>
```

SubsystemEventUpdate.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SystemEvent\SubsystemEventUpdate.cshtml):

@model SystemEventSubSystemUpdateViewModel

<script type="text/javascript">

```
$(function () {  
  
    $("#setActualTime").click(function () {  
  
        var v = $("#CreateDateTime").html();  
  
        var datepicker = $("#ActualDateTime").data("kendoDateTimePicker");  
  
        datepicker.value(new Date(v));  
  
    });  
  
});
```

</script>

<style type="text/css">

```
.k-datetimepicker {  
  
    width: 100%;  
  
}
```

</style>

```

@using (Html.BeginAntiForgeryForm())

{

    <div class="form-group">

        <label for="">Event Title:</label><br />

        @Model.EventTitle

    </div>

    <div class="form-group">

        <label for="">Sub System:</label><br />

        @Model.SubSystemName

    </div>

    <div class="form-group">

        <label for="">Created Date/Time:</label><br />

        <span id="CreateDateTime">@Model.CreatedDateTime</span> <a id="setActualTime">(copy to actual time)</a>

    </div>

    <div class="form-group">

        <label for="ActualDateTime">Actual Date Time: (valid range: @Model.DateTimeRange.MinDateTimeString -
@Model.DateTimeRange.MaxDateTimeString)</label>

        <div>

            @Html.Kendo().DateTimePickerFor(d => d.ActualDateTime).Interval(1).HtmlAttributes(new { @class =
"form-control" }).Min(Model.DateTimeRange.MinDateTimeString).Max(Model.DateTimeRange.MaxDateTimeString)

        </div>

    </div>

    <div class="form-group">

        <label for="title">Is False Alarm:</label>

        @Html.DropDownListFor(d => d.IsFalseAlarm, new SelectList(new List<SelectListItem>{ new SelectListItem { Text

```

```

= "Yes", Value = "true" },

        new SelectListItem { Text = "No", Value = "false" } }, "Value", "Text", !Model.IsFalseAlarm ), new { @class =
"form-control" })

</div>

@Html.HiddenFor(d => d.SystemEventSubSystemId)

<input type="submit" class="btn btn-primary" value="Save" id="btnSubmit" />

<input type="button" class="btn" value="Cancel" onclick="location.href='@Url.Action("SearchStatus","SystemEvent")'
" />
}

```

Update.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\SystemEvent\Update.cshtml):

```
@model Status.Plex.Domain.Models.UI.SystemEventUpdateUIViewModel
```

```

<script type="text/javascript">

    $(function () {

        $("#SystemEvent_Title").focus();

        $("#pmsList").change(function () {

            var curMsg = $("#Message").val();

            var messageid = this.value;

```

```
var apiurl = `/api/StatusApi/GetPredefinedMessage?id=${messageid}`;
```

```
$.ajax({
```

```
    url: apiurl, success: function (newMsg) {
```

```
        var totalMsg = curMsg + newMsg + "\n";
```

```
        $("#Message").val(totalMsg);
```

```
        $("#pmsList").val("0");
```

```
    }
```

```
});
```

```
});
```

```
$("#form").submit(function () {
```

```
    $(this).find(":input[type=submit]").prop("disabled", true);
```

```
});
```

```
$("#btnSubmit").click(function (event) {
```

```
    var sschecked = ($("##subsystemids:checked").length > 0);
```

```
    var isValid = ($("#frmSystemEventUpdate").valid());
```

```
    if (!sschecked) {
```

```
        event.preventDefault();
```

```
        $(".checkbox-cell").addClass("input-validation-error");
```

```
    }
```

```
    else {
```

```
$(".checkbox-cell").removeClass("input-validation-error");
```

```
if (isValid) {
```

```
    $("#frmSystemEventUpdate").validate();
```

```
    return true;
```

```
} else {
```

```
    event.preventDefault();
```

```
}
```

```
}
```

```
});
```

```
$("#selectAll").change(function () {
```

```
    var ch = $(this).prop("checked");
```

```
    $(".cb-item").prop("checked", ch);
```

```
});
```

```
});
```

```
</script>
```

```
<div class="clearfix"></div>
```

```
@if (Model.SubSystemStates.Any(d => d.IsUpdateable == false))
```

```
{
```

```
    <div class="alert alert-warning">
```

One or more sub-systems associated with this event are open under a different event. You can click on the "Edit Event" link for that sub-system to update the status of that sub-system.

```
</div>
```

```
}
```

```

@using (Html.BeginAntiForgeryForm("Update", "SystemEvent", FormMethod.Post, new { id = "frmSystemEventUpdate"
    )))
{
    <div class="well">

        <div class="form-group">

            <label for="eventid">Event ID-Title:</label><br />

            @Model.EventId - @Model.Title

        </div>

    </div>

    <div class="form-group">

        <label>Choose Sub Systems for Update:</label><br />

        @(Html.Kendo().Grid(Model.SubSystemStates.Where(d=>d.IsUpdateable))

            .Name("currentsubsystems-grid")

            .Columns(c =>

                {

                    c.Template(

                        @<text>

                            @if (item.EventStatus.SubSystemEventSubSystemId==item.LatestStatus.SubSystemEventSubSystemId)

                                {

                                    @Html.CheckBoxSimple("subsystemids", new { value = item.SubSystemId, @class = "cb-item" })

                                }

                        </text>

                    ).HtmlAttributes(new { @class = "checkbox-cell" }).HeaderTemplate(@<text><input id="selectAll" type="checkbox"

title="select all" /><label for="selectAll">All</label></text>);

                    c.Bound(d => d.EventStatus.SubSystemNameWithSiteAbbreviation).Title("Sub-system");

```

```
c.Template(@<text>
```

```
<div class="status-button @item.EventStatus.SystemStateCssClass"></div>
```

```
@item.EventStatus.SystemStateDescription
```

```
</text>).Title("Event Status", "The latest severity this sub-system was set to within this Event");
```

```
c.Template(@<text>
```

```
<div class="status-button @item.LatestStatus.SystemStateCssClass"></div>
```

```
@item.LatestStatus.SystemStateDescription
```

```
</text>).Title("Current Status", "The latest severity this sub-system was set within all events");
```

```
c.Bound(d => d.LatestStatus.EventId).HtmlAttributes(new { @class = "text-right" }).Title("Event ID  
Owner", "ID of the event to last update this sub system", "force-text-right");
```

```
c.Template(
```

```
@<text>
```

```
@if (!item.IsUpdateable)
```

```
{
```

```
@Html.ActionLink("Edit Event", "Edit", new { id = item.LatestStatus.EventId })
```

```
}
```

```
</text>
```

```
).Title("Go to Event Owner");
```

```
}}
```

```
)
```

```
</div>
```

```
<div class="form-group">
```

```
<label for="severity">New Status:</label>
```



```

        @Html.DropDownListFor(d => d.SystemStateId, Model.SystemStateList, new { @class = "form-control" })

    </div>

    <div class="form-group">

        <label for="pms">Quick select a predefined message:</label>

        @Html.DropDownList("pmsList", ViewBag.PredefinedMessageList as IEnumerable<SelectListItem>, new { @class
= "form-control" })

    </div>

    <div class="form-group">

        <label for="message">Message:</label>

        @Html.TextAreaFor(d => d.Message, new { @class = "form-control", @style = "height:160px" })

    </div>

    <div class="checkbox">

        <label>@Html.CheckBox("sendNotification", true) Send Notifications Upon Save </label>

    </div>

    @Html.HiddenFor(d => d.EventId)

    @Html.HiddenFor(d => d.Title)


    <input type="submit" class="btn btn-primary" value="Save" id="btnSubmit" />

    <input type="button" class="btn" value="Cancel" onclick="location.href='@Url.Action("Index")' " />

}

```

Edit.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\Uptime\Edit.cshtml):

```
@model UptimeSettingsViewModel
```

```
<style type="text/css">
```

```
.input-group-addon {  
  
    min-width: 180px;  
  
}  
  
</style>
```

```
@using (Html.BeginAntiForgeryForm())  
  
{  
  
    <div class="form-group">  
  
        <label for="SiteLocation">Location:</label>  
  
        @Html.DropDownListFor(d => d.SiteLocation, (IEnumerable<SelectListItem>)ViewBag.SiteLocationList, new {  
@class = "form-control" })  
  
        </div>  
  
  
        <div class="form-group">  
  
            <label for="UptimeValue">Uptime Value:</label>  
  
            @Html.TextBoxFor(d => d.UptimeValue, new { @class = "form-control" })  
  
            </div>  
  
  
            <div class="form-group">  
  
                <label for="UptimeDescription">Uptime Description Text:</label>  
  
                @Html.TextBoxFor(d => d.UptimeDescription, new { @class = "form-control" })  
  
                </div>  
  
  
                <div class="form-group">  
  
                    <label for="PageUrlLink">Page URL Link:</label>  
  
                    @Html.TextBoxFor(d => d.PageUrlLink, new { @class = "form-control" })
```

```
</div>
```

```
<input type="submit" class="btn btn-primary" value="Save" />
```

```
<input type="button" class="btn" value="Cancel" onclick='location.href="@Url.Action("Index", "Home")"' />
```

```
}
```

Index.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\Uptime\Index.cshtml):

```
@model UptimeSettingsViewModel
```

```
<script type="text/javascript">
```

```
$(function () {
```

```
    $("#SiteLocation").change(function () {
```

```
        const location = $(this).val();
```

```
        window.location.href = `/admin/uptime?siteLocation=${location}`;
```

```
    });
```

```
});
```

```
</script>
```

```
<style type="text/css">
```

```
    .input-group-addon {
```

```
        min-width: 180px;
```

```
    }
```

```
</style>
```

```
@using (Html.BeginAntiForgeryForm())
```

```
{
```

```
<div class="form-group">

    <label for="SiteLocation">Location:</label>

    @Html.DropDownListFor(d => d.SiteLocation, (IEnumerable<SelectListItem>)ViewBag.SiteLocationList, new {
@class = "form-control" })

</div>


<div class="form-group">

    <label for="UptimeValue">Uptime Value:</label>

    @Html.TextBoxFor(d => d.UptimeValue, new { @class = "form-control" })

</div>


<div class="form-group">

    <label for="UptimeDescription">Uptime Description Text:</label>

    @Html.TextBoxFor(d => d.UptimeDescription, new { @class = "form-control" })

</div>


<div class="form-group">

    <label for="PageUrlLink">Page URL Link:</label>

    @Html.TextBoxFor(d => d.PageUrlLink, new { @class = "form-control" })

</div>


<input type="submit" class="btn btn-primary" value="Save" />

<input type="button" class="btn" value="Cancel" onclick='location.href="@Url.Action("Index", "Home")"' />

}
```

web.config (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\web.config):

```
<?xml version="1.0"?>
```

```
<configuration>
```

```
<configSections>
```

```
<sectionGroup name="system.web.webPages.razor"
```

```
type="System.Web.WebPages.Razor.Configuration.RazorWebSectionGroup, System.Web.WebPages.Razor,
Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35">
```

```
<section name="host" type="System.Web.WebPages.Razor.Configuration.HostSection,
System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"
requirePermission="false" />
```

```
<section name="pages" type="System.Web.WebPages.Razor.Configuration.RazorPagesSection,
System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"
requirePermission="false" />
```

```
</sectionGroup>
```

```
</configSections>
```

```
<system.web.webPages.razor>
```

```
<host factoryType="System.Web.Mvc.MvcWebRazorHostFactory, System.Web.Mvc, Version=5.2.6.0,
Culture=neutral, PublicKeyToken=31BF3856AD364E35" />
```

```
<pages pageBaseType="System.Web.Mvc.WebViewPage">
```

```
<namespaces>
```

```
<add namespace="System.Web.Mvc" />
```

```
<add namespace="System.Web.Mvc.Ajax" />
```

```
<add namespace="System.Web.Mvc.Html" />
```

```
<add namespace="System.Web.Routing" />
```

```
<add namespace="System.Web.Optimization" />
```

```
<add namespace="StatusAdmin.Plex.Web" />
```

```
</namespaces>
```

```
</pages>
```

```
</system.web.webPages.razor>
```

```
<appSettings>
```

```
<add key="webpages:Enabled" value="false" />
```

```
<add key="RouteDebugger:Enabled" value="false" />
```

```
</appSettings>
```

```
<system.webServer>
```

```
<handlers>
```

```
<remove name="BlockViewHandler"/>
```

```
<add name="BlockViewHandler" path="*" verb="*" preCondition="integratedMode"
```

```
type="System.Web.HttpNotFoundHandler" />
```

```
</handlers>
```

```
</system.webServer>
```

```
</configuration>
```

\_ViewStart.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Areas\Admin\Views\\_ViewStart.cshtml):

```
@{
```

```
Layout = "~/Views/Shared/_Layout.cshtml";
```

```
}
```

compilerconfig.json (Status.Plex.com\StatusAdmin.Plex.Web\compilerconfig.json):

```
[  
  
  {  
  
    "outputFile": "Content/loading-container.css",  
  
    "inputFile": "Content/loading-container.less"  
  
  }  
  
]
```

compilerconfig.json.defaults (Status.Plex.com\StatusAdmin.Plex.Web\compilerconfig.json.defaults):

```
{  
  
  "compilers": {  
  
    "less": {  
  
      "autoPrefix": "",  
  
      "cssComb": "none",  
  
      "ieCompat": true,  
  
      "strictMath": false,  
  
      "strictUnits": false,  
  
      "relativeUrls": true,  
  
      "rootPath": "",  
  
      "sourceMapRoot": "",  
  
      "sourceMapBasePath": "",  
  
      "sourceMap": false  
  
    },  
  
    "sass": {  
  
      "autoPrefix": "",  
  
      "includePath": "",  
  
    }  
  
  }  
}
```

```
"indentType": "space",

"indentWidth": 2,

"outputStyle": "nested",

"Precision": 5,

"relativeUrls": true,

"sourceMapRoot": "",

"lineFeed": "",

"sourceMap": false

},

"stylus": {

  "sourceMap": false

},

"babel": {

  "sourceMap": false

},

"coffeescript": {

  "bare": false,

  "runtimeMode": "node",

  "sourceMap": false

},

"handlebars": {

  "root": "",

  "noBOM": false,

  "name": "",

  "namespace": "",

  "knownHelpersOnly": false,
```



```
"forcePartial": false,  
  
"knownHelpers": [],  
  
"commonjs": "",  
  
"amd": false,  
  
"sourceMap": false  
  
}  
  
,  
  
"minifiers": {  
  
  "css": {  
  
    "enabled": true,  
  
    "termSemicolons": true,  
  
    "gzip": false  
  
  },  
  
  "javascript": {  
  
    "enabled": true,  
  
    "termSemicolons": true,  
  
    "gzip": false  
  
  }  
  
}  
  
}
```

AuthenticationController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Controllers\AuthenticationController.cs):

```
using Monitoring.Authentication;  
  
using Monitoring.Authentication.Provider.Azure;  
  
  
using Status.Plex.Domain.CustomAttributes;
```

```
using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.UI;

using Status.Plex.Domain.Services;

using Status.Plex.Domain.Validation;

using Status.Plex.Helpers;


using System;

using System.Collections.Generic;

using System.Security.Claims;

using System.Security.Principal;

using System.Web.Configuration;

using System.Web.Mvc;

using System.Web.Security;

using Status.Plex.Domain.Models.Authentication;


namespace StatusAdmin.Plex.Web.Controllers

{

    /// <summary>

    /// Authentication functionality

    /// </summary>

    [ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]

    public class AuthenticationController : BaseController

    {

        [VpnRequired]

        public ActionResult Forgotpassword()
```

```
{  
  
    return View();  
  
}
```

```
[HttpPost]
```

```
[VpnRequired]
```

```
public ActionResult ForgotPassword(string emailAddress)
```

```
{  
  
    using (AuthenticationService authenticationService = new AuthenticationService())  
  
    {  
  
        var result = authenticationService.SendForgottenPasswordLink(emailAddress);  
  
  
        if (!result.AlertType.HasFlag(StatusEnumeration.AlertType.Success))  
  
  
            return View("ForgotPassword", result);  
  
  
        return View("ForgotPasswordResult", result);  
    }  
}
```

```
public ActionResult Index()
```

```
{  
  
    if (User.Identity.IsAuthenticated)  
  
        return Redirect("~/Admin/home");  
  
  
    using (AuthenticationService authenticationService = new AuthenticationService())
```

```
{  
  
    var isonVPN = authenticationService.IsOnVPN();  
  
    if (!isonVPN)  
  
        return Redirect("~/Admin/Home");  
  
}  
  
return View();  
}
```

```
public ActionResult Logon()  
{  
  
    Exception exception = RouteData.Values["exception"] as Exception;  
  
    ViewBag.HasError = exception != null;  
  
    ViewBag.ExceptionError = exception?.Message;  
  
    AuthenticationViewModel auth = new AuthenticationViewModel();  
  
    return View(auth);  
}
```

[VpnRequired]

[HttpPost]

```
public ActionResult Logon(AuthenticationViewModel auth)  
{  
  
    using (AuthenticationService authenticationService = new AuthenticationService())  
  
    {
```

```
var result = authenticationService.IsUserAuthenticated(auth.Username, auth.Password);

if (result != null)
{
    ClaimsIdentity ci = new ClaimsIdentity(new EmergencyLoginIdentity
    {
        IsAuthenticated = true,
        Name = auth.Username,
        AuthenticationType = "EmergencyUser"
    });

    ci.AddClaim(new Claim("Email", auth.Username, "UserProfile"));
    ci.AddClaim(new Claim("IsAdmin", result.IsAdmin.ToString().ToLower(), "UserProfile"));
    ci.AddClaim(new Claim("IsUpdater", result.IsUpdater.ToString().ToLower(), "UserProfile"));
    ci.AddClaim(new Claim("IsRedButton", result.IsRedButton.ToString().ToLower(), "UserProfile"));
    ci.AddClaim(new Claim("IsYellowButton", result.IsYellowButton.ToString().ToLower(), "UserProfile"));
    ci.AddClaim(new Claim(System.Security.Claims.ClaimTypes.NameIdentifier, auth.Username));

    EmergencyLoginPrincipal p = new EmergencyLoginPrincipal(ci);

    HttpContext.Session["EmergencyUserPrincipal"] = p;
    HttpContext.Session["EmergencyUser"] = result;

    return Redirect("/Admin/Home");
}

else
```

```

{

    HttpContext.Session["EmergencyUser"] = null;

    StatusSettings.BypassSingleSignon = false;

    ViewBag.HasError = false;

}

    auth.IsAuthenticated = false;

    return View(auth);

}

}

/// <summary>

/// Log the user out, clear the user's session, and redirect to the home page

/// </summary>

/// <returns></returns>

public ActionResult Logout()

{

    if (HttpContext.Session["EmergencyUser"] != null)

    {

        HttpContext.Session["EmergencyUserPrincipal"] = null;

        HttpContext.Session["EmergencyUser"] = null;

    }

    else

    {

        StatusSettings.BypassSingleSignon = false;

        AzureAuthentication ad = new AzureAuthentication();

```

```
        ad.SignOut();
    }

    return Redirect("~/authentication/index");
}
```

```
/// <summary>
/// Display the no access page
/// </summary>
```

```
/// <returns></returns>

public ActionResult NoAccess()
{
    return View();
}
```

```
[VpnRequired]

public ActionResult ResetPassword(string g)
{
    if (string.IsNullOrEmpty(g))
    {
        return Redirect("/");
    }

    using (AuthenticationService authenticationService = new AuthenticationService())
    {
        string emailAddress = authenticationService.GetUserFromResetToken(g);

        if (string.IsNullOrEmpty(emailAddress))
        {
            return View("InvalidResetToken");
        }
    }
}
```

```
ResetPasswordViewModel auth = new ResetPasswordViewModel { EmailAddress = emailAddress,
ResetToken = g };

return View(auth);
}
}

[VpnRequired]
[HttpPost]
public ActionResult ResetPassword(ResetPasswordViewModel passwordReset)
{
    if (ModelState.IsValid)
    {
        using (AuthenticationService authenticationService = new AuthenticationService())
        {
            Guid.TryParse(passwordReset.ResetToken, out var g);

            authenticationService.ChangePassword(g, passwordReset.Password1, passwordReset.Password2);

            return Redirect("/authentication/resetpasswordresult");
        }
    }
    else
    {
        return View(passwordReset);
    }
}
```



[VpnRequired]

public ActionResult ResetPasswordResult()

```
{  
    return View();  
}
```

public ActionResult VPNRequired()

```
{  
    return View();  
}
```

```
}
```

```
}
```

BaseController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Controllers\BaseController.cs):

using Monitoring.Email.Abstract;

using Monitoring.Email.Models;

using Status.Plex.Domain.Abstract;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.Navigation;

using Status.Plex.Domain.Models.UI;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Domain.Services;

using Status.Plex.Web.Controls.Helpers;

using System.Collections.Generic;

```
using System.Web.Mvc;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace StatusAdmin.Plex.Web.Controllers
```

```
{
```

```
    /// <summary>
```

```
    /// Base controller for all pages
```

```
    /// </summary>
```

```
    public class BaseController : Controller, IBaseController
```

```
    {
```

```
        /// <summary>
```

```
        /// The control panel object
```

```
        /// </summary>
```

```
        public ControlPanelViewModel ControlPanel
```

```
        {
```

```
            get => (ControlPanelViewModel)ControllerContext.Controller.ViewBag.ControlPanel;
```

```
            set => ControllerContext.Controller.ViewBag.ControlPanel = value;
```

```
        }
```

```
        /// <summary>
```

```
        /// The current page message alert in TempData
```

```
        /// </summary>
```

```
        public PageMessageAlert PageMessageAlert
```

```
        {
```

```
            get => (PageMessageAlert)TempData["PageMessageAlert"];
```

```

set => TempData["PageMessageAlert"] = value;

}

public IEnumerable<SelectListItem> Severities { get; set; }

public IEnumerable<SelectListItem> SiteLocations { get; set; }

public IEnumerable<SelectListItem> Subsystems { get; set; }

public void SetEditLookups(bool isAdd = false)
{
    using (var subSystemService = new SubSystemService())
    {
        Subsystems = UIReflection.ConvertToSelectListItems(
            subSystemService.Find(new SubSystemSearchFilter(SiteLocation.All)), "Id", "Description", true);
    }

    using (var systemStateService = new SystemStateService())
    {
        Severities = UIReflection.ConvertToSelectListItems(
            systemStateService.Find(new SeverityTypeSearchFilter
            {
                ExcludeNormal = isAdd,
                IsActive = true
            }), "Id",
            "Description", true);
    }
}

```

```

using (var svc = new SiteLocationService())

{

    SiteLocations = UIReflection.ConvertToSelectListItems(svc.Find(), "Id", "Description", false);

}

}

/// <summary>

/// Set a page message alert

/// </summary>

/// <param name="message"></param>

/// <param name="alertType"></param>

/// <param name="canClose"></param>

public void SetPageMessageAlert(string message, AlertType alertType = AlertType.Info, bool canClose = false)

{

    PageMessageAlert = new PageMessageAlert { AlertType = alertType, CanClose = canClose, Message =

message };

}

/// <summary>

/// Set a page message alert

/// </summary>

/// <param name="result"></param>

/// <param name="canClose"></param>

public void SetPageMessageAlert(ResultViewModel result, bool canClose = false)

{

```

```
    PageMessageAlert = new PageMessageAlert { AlertType = result.AlertType, CanClose = canClose, Message =  
result.Message };  
  
}
```

```
public void SetPageMessageAlert(List<EmailResultViewModel> emailResult)
```

```
{  
  
    ResultViewModel result = new ResultViewModel();  
  
    var alertType = AlertType.Success;  
  
    foreach (var r in emailResult)  
    {  
  
        bool resultb = r.ResultStatus.HasFlag(Enumeration.EmailResult.SendSuccess);  
  
        if (resultb)  
        {  
            result.Message += "Internal Teams E-mailed Successfully.<br/>";  
        }  
  
        else  
        {  
            alertType = AlertType.Danger;  
  
            result.Message = "There was a problem e-mailing the internal teams.<br/>";  
        }  
    }  
}
```

```
result.AlertType = alertType;
```

```
SetPageMessageAlert(result);
```

```
    }  
}  
}
```

ErrorController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Controllers>ErrorController.cs):

```
using Monitoring.Email.Models;  
  
using Monitoring.Email.Services;  
  
using Monitoring.UserExtensions;  
  
  
using Status.Plex.Domain.CustomAttributes;  
  
using Status.Plex.Domain.Utility;  
  
using Status.Plex.Domain.Models;  
  
using Status.Plex.Domain.Validation;  
  
using Status.Plex.Helpers;  
  
  
using System;  
  
using System.Web.Http;  
  
using System.Web.Mvc;  
  
  
using static Monitoring.Email.Abstract.Enumeration;  
  
  
namespace StatusAdmin.Plex.Web.Controllers  
{  
    /// <summary>  
    /// Controller which handles website errors  
    /// </summary>
```

```
[ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]
```

```
public class ErrorController : BaseController
```

```
{
```

```
    /// <summary>
```

```
    /// A 401 error (access denied)
```

```
    /// </summary>
```

```
    /// <returns></returns>
```

```
[ActionNames("Http401", "AccessDenied")]
```

```
public ActionResult Http401()
```

```
{
```

```
    return View("AccessDenied");
```

```
}
```

```
    /// <summary>
```

```
    /// A 404 error (page not found)
```

```
    /// </summary>
```

```
    /// <param name="exception"></param>
```

```
    /// <returns></returns>
```

```
[ActionNames("Http404", "PageNotFound")]
```

```
public ActionResult Http404(Exception exception)
```

```
{
```

```
    Response.StatusCode = 404;
```

```
    Response.ContentType = "text/html";
```

```
    Response.TrySkipIisCustomErrors = true;
```

```
    var vm = BuildPageNotFoundViewModel();
```

```
var msg = BuildErrorMessage("Page Not Found", vm, exception);
```

```
if (StatusSettings.SendEmailForPageNotFound)
```

```
{
```

```
    var es = new EmailService();
```

```
    var evm = new EmailViewModel()
```

```
    {
```

```
        FromName = StatusSettings.FromName,
```

```
        FromEmail = StatusSettings.FromEmail,
```

```
        Subject = "Status Error - Page Not Found",
```

```
        Message = msg,
```

```
        RecipientString = StatusSettings.ErrorEmailList,
```

```
        SendDateTime = DateTime.Now,
```

```
        EmailType = EmailType.PageNotFound
```

```
    };
```

```
    es.SendMail(evm, Smtphelper.GetSMTPServers());
```

```
}
```

```
return View("PageNotFound", (object)msg);
```

```
}
```

```
/// <summary>
```

```
/// A 500 error (application error)
```

```
/// </summary>
```

```
/// <param name="exception"></param>
```



```
/// <returns></returns>
```

```
[ActionNames("Http500", "ApplicationError")]
```

```
public ActionResult Http500(Exception exception)
```

```
{
```

```
    var vm = BuildPageNotFoundViewModel();
```

```
    var msg = BuildErrorMessage("Application Error", vm, exception);
```

```
    msg += GetExceptionDetails(exception);
```

```
    if (StatusSettings.SendEmailForApplicationError)
```

```
    {
```

```
        var es = new EmailService();
```

```
        var evm = new EmailViewModel()
```

```
        {
```

```
            FromName = StatusSettings.FromName,
```

```
            FromEmail = StatusSettings.FromEmail,
```

```
            Subject = "Status Error - Application Error",
```

```
            Message = msg,
```

```
            EmailType = EmailType.ApplicationError,
```

```
            RecipientString = StatusSettings.ErrorEmailList
```

```
        };
```

```
        es.SendMail(evm, Smtphelper.GetSMTPServers());
```

```
    }
```

```
    return View("ApplicationError", (object)msg);
```

```
}
```

```
/// <summary>
```

```
/// Test a 404 error
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public ActionResult Test404Error()
```

```
{
```

```
    return View();
```

```
}
```

```
/// <summary>
```

```
/// Test a 500 error
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
public ActionResult Test500Error()
```

```
{
```

```
    var i = 0;
```

```
    // ReSharper disable once IntDivisionByZero for testing purposes
```

```
    var a = 5 / i;
```

```
    return View(a);
```

```
}
```

```
/// <summary>
```

```
/// Build HTML exception details based on the exception
```

```
/// </summary>
```

```
/// <param name="exc"></param>
```

```
/// <returns></returns>
```

```
private static string GetExceptionDetails(Exception exc)
```

```
{
```

```
    var message = "<h3>Error Detail</h3><br/>" + exc.Message + "<br/><br/>";
```

```
    if (exc.InnerException != null && !string.IsNullOrEmpty(exc.InnerException.ToString()))
```

```
        message += exc.InnerException + "<br/><br/>";
```

```
    if (exc.StackTrace != null)
```

```
        message += exc.StackTrace;
```

```
    message = message.Replace("at ", "at<br/>");
```

```
    message = message.Replace(".cs:line", ".cs:</b><br/>line ").Replace(" in C", " in<br/><b>C");
```

```
    message = message.Replace("Exception: ", "Exception:<br/>");
```

```
    return message;
```

```
}
```

```
/// <summary>
```

```
/// Build an error messsage string
```

```
/// </summary>
```

```
/// <param name="title"></param>
```

```
/// <param name="vm"></param>
```

```
/// <param name="exception"></param>
```

```
/// <returns></returns>
```

```
private string BuildErrorMessage(string title, PageNotFoundViewModel vm, Exception exception)
```

```
{
```

```

var msg = "<h3>" + title + "</h3><table cellpadding='3'>";

msg += BuildRow("Server", vm.ServerName);

msg += BuildRow("Path Requested", vm.MissingPage);

msg += BuildRow("From URL", vm.UrlReferrer.ToStringNull());

msg += BuildRow("Exception", exception.Message.ToStringNull());

msg += BuildRow("Browser", vm.Browser);

msg += BuildRow("Query String", vm.QueryString);

msg += BuildRow("User Agent", vm.UserAgent);

msg += BuildRow("User Host Address", vm.UserHostAddress);

msg += BuildRow("User Host Name", vm.UserHostName);


msg += "</table>";


return msg;
}

```

```

/// <summary>

/// Create a page not found model from the request object

/// </summary>

/// <returns></returns>

private PageNotFoundViewModel BuildPageNotFoundViewModel()

{

    var vm = new PageNotFoundViewModel

    {

        Browser = Request.Browser.Browser,

        QueryString = Request.QueryString.ToString(),

```

```
RequestType = Request.RequestType,  
  
UserAgent = Request.UserAgent,  
  
UserHostAddress = Request.UserHostAddress,  
  
UserHostName = Request.UserHostName,  
  
MissingPage = Request.Url.AbsoluteUri,  
  
ServerName = Server.MachineName  
  
};
```

```
if (Request.UrlReferrer != null)  
  
    vm.UrlReferrer = Request.UrlReferrer.ToString();
```

```
return vm;
```

```
}
```

```
/// <summary>
```

```
/// Build a single row of an error line
```

```
/// </summary>
```

```
/// <param name="label"></param>
```

```
/// <param name="value"></param>
```

```
/// <returns></returns>
```

```
private string BuildRow(string label, string value)
```

```
{
```

```
    return string.Format("<tr><td><b>{0}</b></td><td>{1}</td></tr>", label, value);
```

```
}
```

```
}
```

```
}
```

HelpController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Controllers\HelpController.cs):

using System.Web.Mvc;

using Monitoring.Authentication.Provider.Azure;

using Status.Plex.Domain.Validation;

namespace StatusAdmin.Plex.Web.Controllers

{

/// <summary>

/// Controller for help documentation

/// </summary>

[ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]

public class HelpController : BaseController

{

/// <summary>

/// Administration documentation

/// </summary>

/// <returns></returns>

[Authorize]

public ActionResult Admin()

{

return View();

}

/// <summary>

/// User documentation

/// </summary>

```
/// <returns></returns>

public ActionResult Index()

{

    return RedirectToAction("Admin");

}

}

}
```

HomeController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Controllers\HomeController.cs):

```
using System.Web.Mvc;

using Monitoring.Authentication.Provider.Azure;

using Status.Plex.Domain.CustomAttributes;

using Status.Plex.Domain.Validation;

namespace StatusAdmin.Plex.Web.Controllers

{

    /// <summary>

    /// Home page functionality

    /// </summary>

    public class HomeController : BaseController

    {

        /// <summary>
```

```
/// Redirect to the admin
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
[AllowAnonymous]
```

```
public ActionResult Index()
```

```
{
```

```
    return RedirectToAction("Index", "Home", new { area = "Admin" });
```

```
}
```

```
}
```

```
}
```

PopupController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Controllers\PopupController.cs):

```
using Status.Plex.Domain.Models.SystemEvent;
```

```
using Status.Plex.Domain.SearchFilters;
```

```
using Status.Plex.Domain.Services;
```

```
using Status.Plex.Domain.Validation;
```

```
using Status.Plex.Helpers;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using System.Web.Mvc;
```

```
namespace StatusAdmin.Plex.Web.Controllers
```

```
{
```

```
    /// <summary>
```



```
/// A service which handles popup windows
```

```
/// </summary>
```

```
[ValidateAntiForgeryTokenWrapper(HttpVerbs.Post)]
```

```
public class PopupController : BaseController
```

```
{
```

```
    /// <summary>
```

```
    /// Display system duration information
```

```
    /// </summary>
```

```
    /// <param name="eventId"></param>
```

```
    /// <param name="subSystemId"></param>
```

```
    /// <returns></returns>
```

```
    public ActionResult SystemDurationPopup(int eventId = 0, int subSystemId = 0)
```

```
    {
```

```
        SystemEventService ses = new SystemEventService();
```

```
        SystemEventDurationViewModel vm = null;
```

```
        if (eventId > 0 && subSystemId > 0)
```

```
            vm = ses.FindEventDuration(eventId, subSystemId);
```

```
        ControlPanel.HideHeader = true;
```

```
        return View(vm);
```

```
    }
```

```
    /// <summary>
```

```
    /// Display system event details
```

```
    /// </summary>
```

```
/// <param name="subSystemUpdateId"></param>

/// <param name="subsystemid"></param>

/// <returns></returns>

public ActionResult SystemEventDetailPopup(int subSystemUpdateId = 0, int subsystemid = 0)

{

    ControlPanel.HideHeader = true;

    SystemEventService ses = new SystemEventService();

    SystemEventUpdateViewModel vm;

    if (subSystemUpdateId > 0)

        vm = ses.FindEventUpdates(new SystemEventAdminSearchFilter { SubSystemUpdateId =
subSystemUpdateId }).SingleOrDefault();

    else

    {

        SubSystemService sss = new SubSystemService();

        var subsystem = sss.Get(subsystemid);

        var ssList = new List<SystemEventSubSystemViewModel>

        {

            new SystemEventSubSystemViewModel

            {

                SubSystem = subsystem,

                CreatedDateTime = DateTime.Now

            }

        };

    }
```

```

        vm = new SystemEventUpdateViewModel

    {
        Message = "System is running normally",

        SubSystems = ssList,

        SystemState = StatusEnumeration.SystemState.Normal,

        SystemEventId = 0,

        SystemEventUpdateId = 0

    };

}

return View(vm);

}

}

}

```

StatusApiController.cs (Status.Plex.com\StatusAdmin.Plex.Web\Controllers\StatusApiController.cs):

```

using Monitoring.Email.Abstract;

using Monitoring.Email.Models;

using Monitoring.Email.Services;


using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.SubSystem;

using Status.Plex.Domain.Models.XML;

using Status.Plex.Domain.SearchFilters;

using Status.Plex.Domain.Services;

```

```
using System.Collections.Generic;
```

```
using System.Linq;
```

```
using System.Web.Http;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace StatusAdmin.Plex.Web.Controllers
```

```
{
```

```
    /// <summary>
```

```
    /// WebAPI to handle various functions of the External Status page
```

```
    /// </summary>
```

```
    public class StatusApiController : ApiController
```

```
    {
```

```
        private readonly SubSystemService subSystemService = new SubSystemService();
```

```
        /// <summary>
```

```
        /// Create a performance problem event with given title. The message text will default to the predefined message
```

```
        /// text for a performance problem event.
```

```
        /// </summary>
```

```
        /// <returns>A result object indicating success or failure</returns>
```

```
        [HttpPost]
```

```
        public ResultViewModel CreateSystemEventPerformanceProblem(string webApiKey, string title, List<int>
```

```
subSystemId)
```

```
        {
```

```
            using (var authenticationService = new AuthenticationService())
```

```

{

    if (!authenticationService.VerifyWebApiKey(webApiKey))

        return new ResultViewModel

        { AlertType = AlertType.Danger, Message = "Invalid webApiKey", StatusId = 0 };

    if (subSystemId == null || subSystemId.Count == 0)

        return new ResultViewModel

        {

            AlertType = AlertType.Danger,

            Message = "You must specify one or more subsystems",

            StatusId = 0

        };

    if (string.IsNullOrEmpty(title))

        return new ResultViewModel

        { AlertType = AlertType.Danger, Message = "Title must be specified", StatusId = 0 };

    using (var systemEventService = new SystemEventService())

    {

        using (var predefinedMessageService = new PredefinedMessageService())

        {

            var message = predefinedMessageService.Get("Performance Problem");

            var result = systemEventService.AddEvent(StatusSettings.GetSiteLocation(), title,

                message.PredefinedMessage, subSystemId, SystemState.PerformanceProblem,

                "WebAPI", StatusSettings.PhysicalXMLDataPath);

            return result;
        }
    }
}

```

```
    }  
    }  
    }  
}
```

```
[HttpPost]
```

```
public bool DeleteEmergencyContacts([FromBody] List<int> ids)
```

```
{  
    using (var contactsService = new ContactsService())  
    {  
        var result = contactsService.DeleteEmergencyContacts(ids);  
        return result;  
    }  
}
```

```
/// <summary>
```

```
/// Get a list of recipients for a given subsystem list
```

```
/// </summary>
```

```
/// <returns></returns>
```

```
[HttpPost]
```

```
public List<Contact> GetContactListBySubSystemDescription([FromBody] List<string> subsystems, [FromBody]
```

```
bool uniqueContacts = false)
```

```
{  
    if (subsystems == null)  
        return new List<Contact>();
```

```

using (var contactsService = new ContactsService())

{

    var cList = contactsService.GetContactsBySubSystemDescription(StatusSettings.GetSiteLocation(),

        subsystems, uniqueContacts);

    return cList;

}

}

```

[HttpPost]

```

public List<EmergencyContactTypeViewModel> GetEmergencyContactTypes([FromBody] int[] contactTypeIds)

{

    var contactsService = new ContactsService();

    var contacts = contactsService.GetEmergencyContactTypes(true, contactTypeIds);

    return contacts;

}

```

/// <summary>

/// Get a predefined message by ID

/// </summary>

/// <param name="id"></param>

/// <returns></returns>

[HttpGet]

```

public string GetPredefinedMessage(int id)

{

    using (var predefinedMessageService = new PredefinedMessageService())

    {

```

```

        var message = predefinedMessageService.Get(id);

        if (message != null)

            return message.PredefinedMessage;


        return "";

    }

}

/// <summary>

/// Retrieve a sub system by name

/// </summary>

/// <param name="subSystemName">The sub system name to find</param>

/// <returns>A SubSystemViewModel object if found. Null if not found.</returns>

[HttpGet]

public SubSystemViewModel GetSubSystem(string subSystemName)

{

    return subSystemService.Get(StatusSettings.GetSiteLocation(), subSystemName);

}

/// <summary>

/// Get a list of all active sub systems

/// </summary>

/// <returns>Returns a list of SubSystemViewModel</returns>

[HttpGet]

public List<SubSystemViewModel> GetSubSystems()

{

```



```

        var mylist = subSystemService.Find(new SubSystemSearchFilter(StatusSettings.GetSiteLocation()) { IsActive =
true }).ToList();

        return mylist;
    }

```

```

/// <summary>

```

```

/// Return a list of contacts

```

```

/// </summary>

```

```

/// <param name="contactTypeIds"></param>

```

```

/// <returns></returns>

```

```

[HttpPost]

```

```

public List<EmergencyContactNameViewModel> GetUniqueContactNames([FromBody] int[] contactTypeIds)

```

```

{

```

```

    var contactsService = new ContactsService();

```

```

    var contacts = contactsService.GetUniqueEmergencyContactList(contactTypeIds);

```

```

    return contacts;

```

```

}

```

```

/// <summary>

```

```

/// Check if a sub system name is unique

```

```

/// </summary>

```

```

/// <returns>True if the name is unique</returns>

```

```

[HttpGet]

```

```

public bool IsSubsystemNameUnique(string subsystemname, int subsystemid, SiteLocation location)

```

```

{

```

```

    var sss = new SubSystemService();

```

```

        return sss.IsNameUnique(subsystemid, subsystemname, location);
    }

    [HttpPost]

    public List<EmailResultViewModel> SendTestEmail([FromBody] string emailAddress)

    {

        var emailService = new EmailService();

        var email = new EmailViewModel

        {

            RecipientString = emailAddress,

            FromEmail = "monitoring_noreply@plex.com",

            Message = "This is a test message from the Status Site",

            Subject = "Test Message",

            EmailType = Enumeration.EmailType.NoLog,

        };

        var result = emailService.SendMail(email, Smtphelper.GetSMTPServers());

        return result;

    }

}

```

Global.asax (Status.Plex.com\StatusAdmin.Plex.Web\Global.asax):

```
<%@ Codebehind="Global.asax.cs" Inherits="StatusAdmin.Plex.Web.Global" Language="C#" %>
```

Global.asax.cs (Status.Plex.com\StatusAdmin.Plex.Web\Global.asax.cs):

```
using Status.Plex.Domain.Utility;

using Status.Plex.Domain.Models;

using Status.Plex.Domain.Models.Navigation;
```

```
using StatusAdmin.Plex.Web.Areas.Admin;

using StatusAdmin.Plex.Web.Controllers;
```

```
using System;

using System.Collections.Generic;

using System.Collections.Specialized;

using System.Web;

using System.Web.Helpers;

using System.Web.Http;

using System.Web.Mvc;

using System.Web.Optimization;

using System.Web.Routing;
```

```
namespace StatusAdmin.Plex.Web
```

```
{
```

```
    /// <summary>
```

```
    /// The global applicaton scope object
```

```
    /// </summary>
```

```
    public class Global : System.Web.HttpApplication
```

```
    {
```

```
        private readonly List<string> openConnectErrors = new List<string> { "80131509" };
```

```
protected void Application_AcquireRequestState(Object sender, EventArgs e)

{

    var context = HttpContext.Current;

    if (context.Session?["EmergencyUserPrincipal"] != null)

        context.User = (EmergencyLoginPrincipal)context.Session["EmergencyUserPrincipal"];

}
```

```
/// <summary>
```

```
/// Application error handling
```

```
/// </summary>
```

```
/// <param name="sender"></param>
```

```
/// <param name="e"></param>
```

```
protected void Application_Error(object sender, EventArgs e)
```

```
{

    var mvcContext = ((Global)sender).Context;

    if (mvcContext.IsCustomErrorEnabled)

    {

        var exception = Server.GetLastError();

        var hexErrorCode = $"{exception.HResult:X}";

        var httpContext = new HttpContextWrapper(Context);

        var errorCode = -1;
```

```
if (Server.GetLastError() is HttpException httpException)
```

```
    errorCode = httpException.GetHttpCode();
```

```
if (openConnectErrors.Contains(hexErrorCode))
```

```
    errorCode = -2;
```

```
httpContext.ClearError();
```

```
var routeData = new RouteData();
```

```
switch (errorCode)
```

```
{
```

```
    case -1:
```

```
    case 500:
```

```
        routeData.Values["controller"] = "Error";
```

```
        routeData.Values["action"] = "ApplicationError";
```

```
        routeData.Values["exception"] = exception;
```

```
        break;
```

```
    case 404:
```

```
        routeData.Values["controller"] = "Error";
```

```
        routeData.Values["action"] = "PageNotFound";
```

```
        routeData.Values["exception"] = exception;
```

```
        break;
```

```
    case 401:
```

```
        routeData.Values["controller"] = "Error";
```

```

        routeData.Values["action"] = "AccessDenied";

        routeData.Values["exception"] = exception;

        break;

    case -2:

        routeData.Values["controller"] = "Authentication";

        routeData.Values["action"] = "Logon";

        routeData.Values["exception"] = exception;

        break;

    }

    // Here you can add additional route values as necessary.

    // Make sure you add them as parameters to the action you're executing

    if (errorCode != -2)
    {
        IController routeController = DependencyResolver.Current.GetService<ErrorController>();

        var context = new RequestContext(httpContext, routeData);

        routeController.Execute(context);
    }

    else
    {
        IController routeController = DependencyResolver.Current.GetService<AuthenticationController>();

        var context = new RequestContext(httpContext, routeData);

        routeController.Execute(context);
    }

```

```
}
```

```
}
```

```
/// <summary>
```

```
/// Remove unnecessary headers from the response.
```

```
/// </summary>
```

```
protected void Application_PreSendRequestHeaders(object sender, EventArgs e)
```

```
{
```

```
    // Remove the "Server" HTTP Header from response
```

```
    if (sender is HttpApplication app)
```

```
    {
```

```
        var headers = app.Context.Response.Headers;
```

```
        headers.Remove("Server");
```

```
    }
```

```
}
```

```
/// <summary>
```

```
/// Executes on application start
```

```
/// </summary>
```

```
/// <param name="sender"></param>
```

```
/// <param name="e"></param>
```

```
protected void Application_Start(object sender, EventArgs e)
```

```
{
```

```
    MvcHandler.DisableMvcResponseHeader = true;
```

```
    AntiForgeryConfig.SuppressXFrameOptionsHeader = true;
```

```
AntiForgeryConfig.CookieName = "f";
```

```
AntiForgeryConfig.UniqueClaimTypeIdentifier = System.Security.Claims.ClaimTypes.NameIdentifier;
```

```
GlobalFilters.Filters.Add(new ControlPanelActionFilterAttribute(), 0);
```

```
//area routing
```

```
RouteConfig.RegisterArea<AdminAreaRegistration>(RouteTable.Routes, null);
```

```
BundleTable.EnableOptimizations = StatusSettings.EnableBundling;
```

```
//Default route
```

```
GlobalConfiguration.Configure(WebApiConfig.Register);
```

```
RouteConfig.RegisterRoutes(RouteTable.Routes);
```

```
//Bundling
```

```
BundleConfig.RegisterBundles(BundleTable.Bundles);
```

```
}
```

```
/// <summary>
```

```
/// Custom action filter for the control panel
```

```
/// </summary>
```

```
public class ControlPanelActionFilterAttribute : ActionFilterAttribute
```

```
{
```

```
/// <summary>
```

```
/// Executes at every request to set up the control panel viewbag
```

```
/// </summary>
```

```
public override void OnActionExecuting(ActionExecutingContext filterContext)
```



```
{  
  
    if (filterContext.Controller.ViewBag.ControlPanel == null)  
  
    {  
  
        var vm = new ControlPanelViewModel();  
  
        filterContext.Controller.ViewBag.ControlPanel = vm;  
  
    }  
  
    base.OnActionExecuting(filterContext);  
  
}  
  
}  
  
}
```

manifest.json (Status.Plex.com\StatusAdmin.Plex.Web\manifest.json):

```
{  
  
    "short_name": "Plex Status Admin",  
  
    "name": "Plex Status Admin",  
  
    "description": "Plex Status Administration Website",  
  
    "icons": [  
  
        {  
  
            "src": "/apple-touch-icon-180x180.png",  
  
            "type": "image/png",  
  
            "sizes": "180x180"  
  
        },  
  
        {  
  
            "src": "/apple-touch-icon-114x114.png",  
  
            "type": "image/png",  
  
            "sizes": "114x114"  
  
        }  
  
    ]  
  
}
```

```
"sizes": "114x114"

},

{

  "src": "/plexstatusadminlogo.png",

  "type": "image/png",

  "sizes": "512x512"

}

],

"start_url": "/",

"background_color": "#0971A1",

"display": "standalone",

"scope": "/",

"theme_color": "#0971A1"

}
```

packages.config (Status.Plex.com\\StatusAdmin.Plex.Web\\packages.config):

```
<?xml version="1.0" encoding="utf-8"?>

<packages>

  <package id="Antlr" version="3.5.0.2" targetFramework="net461" />

  <package id="BuildWebCompiler" version="1.12.405" targetFramework="net461" />

  <package id="EntityFramework" version="6.4.4" targetFramework="net461" />

  <package id="jQuery" version="3.6.0" targetFramework="net461" />

  <package id="KendoUIProfessional" version="2020.3.1118" targetFramework="net461" />

  <package id="Libraries.Common.Exceptions" version="1.1.0" targetFramework="net461" />

  <package id="Microsoft.AspNet.Mvc" version="5.2.9" targetFramework="net461" />
```

<package id="Microsoft.AspNet.Razor" version="3.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.Web.Optimization" version="1.1.3" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi.Client" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi.Core" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi.WebHost" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebPages" version="3.2.9" targetFramework="net461" />

<package id="Microsoft.AspNetCore.Hosting.Abstractions" version="2.2.0" targetFramework="net461" />

<package id="Microsoft.AspNetCore.Hosting.Server.Abstractions" version="2.2.0" targetFramework="net461" />

<package id="Microsoft.AspNetCore.Http.Abstractions" version="2.2.0" targetFramework="net461" />

<package id="Microsoft.AspNetCore.Http.Extensions" version="2.2.0" targetFramework="net461" />

<package id="Microsoft.AspNetCore.Http.Features" version="5.0.17" targetFramework="net461" />

<package id="Microsoft.Bcl" version="1.1.10" targetFramework="net461" />

<package id="Microsoft.Bcl.AsyncInterfaces" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Bcl.Build" version="1.0.21" targetFramework="net461" />

<package id="Microsoft.CodeDom.Providers.DotNetCompilerPlatform" version="3.6.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Configuration" version="6.0.1" targetFramework="net461" />

<package id="Microsoft.Extensions.Configuration.Abstractions" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Configuration.Binder" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.DependencyInjection" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.DependencyInjection.Abstractions" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.FileProviders.Abstractions" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.FileProviders.Physical" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.FileSystemGlobbing" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Hosting.Abstractions" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Logging" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Logging.Abstractions" version="6.0.1" targetFramework="net461" />

<package id="Microsoft.Extensions.Options" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.Extensions.Primitives" version="6.0.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Abstractions" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Clients.ActiveDirectory" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.IdentityModel.JsonWebTokens" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Logging" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Protocol.Extensions" version="1.0.4.403061554" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Protocols" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Protocols.OpenIdConnect" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.IdentityModel.Tokens" version="6.19.0" targetFramework="net461" />

<package id="Microsoft.Net.Http" version="2.2.29" targetFramework="net461" />

<package id="Microsoft.Net.Http.Headers" version="2.2.8" targetFramework="net461" />

<package id="Microsoft.NETCore.Platforms" version="6.0.3" targetFramework="net461" />

<package id="Microsoft.NETCore.Targets" version="5.0.0" targetFramework="net461" />

<package id="Microsoft.Owin" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Host.SystemWeb" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Security" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Security.Cookies" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.Owin.Security.OpenIdConnect" version="4.2.2" targetFramework="net461" />

<package id="Microsoft.VisualStudio.Web.BrowserLink" version="2.2.0" targetFramework="net461" />

<package id="Microsoft.Web.Infrastructure" version="2.0.0" targetFramework="net461" />

<package id="Microsoft.Win32.Primitives" version="4.3.0" targetFramework="net461" />

<package id="Monitoring.Authentication" version="5.4.0" targetFramework="net461" />

<package id="Monitoring.Authentication.Provider.Azure" version="5.4.1" targetFramework="net461" />

<package id="Monitoring.Email" version="4.1.4" targetFramework="net461" />

<package id="Monitoring.Settings" version="2.0.0" targetFramework="net461" />

<package id="Monitoring.UserExtensions" version="2.0.0" targetFramework="net461" />

<package id="MvcNavigationHelpers" version="0.0.0.5" targetFramework="net461" />

<package id="NETStandard.Library" version="2.0.3" targetFramework="net461" />

<package id="Newtonsoft.Json" version="13.0.1" targetFramework="net461" />

<package id="Owin" version="1.0" targetFramework="net461" />

<package id="Plex.Infrastructure.Configuration" version="1.0.3" targetFramework="net461" />

<package id="Plex.Platform.Connectivity.SqlServer" version="1.3.0" targetFramework="net461" />

<package id="routedebugger" version="2.1.5" targetFramework="net461" />

<package id="Serilog" version="2.11.0" targetFramework="net461" />

<package id="Serilog.Extensions.Logging" version="3.1.0" targetFramework="net461" />

<package id="Serilog.Sinks.EventLog" version="3.1.0" targetFramework="net461" />

<package id="Serilog.Sinks.File" version="5.0.0" targetFramework="net461" />

<package id="Swashbuckle" version="5.6.0" targetFramework="net461" />

<package id="Swashbuckle.Core" version="5.6.0" targetFramework="net461" />

<package id="System.AppContext" version="4.3.0" targetFramework="net461" />

<package id="System.Buffers" version="4.5.1" targetFramework="net461" />

<package id="System.Collections" version="4.3.0" targetFramework="net461" />

<package id="System.Collections.Concurrent" version="4.3.0" targetFramework="net461" />

<package id="System.ComponentModel" version="4.3.0" targetFramework="net461" />

<package id="System.ComponentModel.Annotations" version="5.0.0" targetFramework="net461" />

<package id="System.ComponentModel.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.ComponentModel.TypeConverter" version="4.3.0" targetFramework="net461" />

<package id="System.Console" version="4.3.1" targetFramework="net461" />

<package id="System.Diagnostics.Debug" version="4.3.0" targetFramework="net461" />

<package id="System.Diagnostics.DiagnosticSource" version="6.0.0" targetFramework="net461" />

<package id="System.Diagnostics.Tools" version="4.3.0" targetFramework="net461" />

<package id="System.Diagnostics.Tracing" version="4.3.0" targetFramework="net461" />

<package id="System.Dynamic.Runtime" version="4.3.0" targetFramework="net461" />

<package id="System.Globalization" version="4.3.0" targetFramework="net461" />

<package id="System.Globalization.Calendars" version="4.3.0" targetFramework="net461" />

<package id="System.IdentityModel.Tokens.Jwt" version="6.19.0" targetFramework="net461" />

<package id="System.IO" version="4.3.0" targetFramework="net461" />

<package id="System.IO.Compression" version="4.3.0" targetFramework="net461" />

<package id="System.IO.Compression.ZipFile" version="4.3.0" targetFramework="net461" />

<package id="System.IO.FileSystem" version="4.3.0" targetFramework="net461" />

<package id="System.IO.FileSystem.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.IO.Pipelines" version="6.0.3" targetFramework="net461" />

<package id="System.Linq" version="4.3.0" targetFramework="net461" />

<package id="System.Linq.Expressions" version="4.3.0" targetFramework="net461" />

<package id="System.Memory" version="4.5.5" targetFramework="net461" />

<package id="System.Net.Http" version="4.3.4" targetFramework="net461" />

<package id="System.Net.Primitives" version="4.3.1" targetFramework="net461" />

<package id="System.Net.Sockets" version="4.3.0" targetFramework="net461" />

<package id="System.Numerics.Vectors" version="4.5.0" targetFramework="net461" />

<package id="System.ObjectModel" version="4.3.0" targetFramework="net461" />

<package id="System.Private.Uri" version="4.3.2" targetFramework="net461" />

<package id="System.Reflection" version="4.3.0" targetFramework="net461" />

<package id="System.Reflection.Extensions" version="4.3.0" targetFramework="net461" />

<package id="System.Reflection.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.Resources.ResourceManager" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime" version="4.3.1" targetFramework="net461" />

```
<package id="System.Runtime.CompilerServices.Unsafe" version="6.0.0" targetFramework="net461" />

<package id="System.Runtime.Extensions" version="4.3.1" targetFramework="net461" />

<package id="System.Runtime.Handles" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime.InteropServices" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime.InteropServices.RuntimeInformation" version="4.3.0" targetFramework="net461" />

<package id="System.Runtime.Numerics" version="4.3.0" targetFramework="net461" />

<package id="System.Security.Cryptography.Algorithms" version="4.3.1" targetFramework="net461" />

<package id="System.Security.Cryptography.Encoding" version="4.3.0" targetFramework="net461" />

<package id="System.Security.Cryptography.Primitives" version="4.3.0" targetFramework="net461" />

<package id="System.Security.Cryptography.X509Certificates" version="4.3.2" targetFramework="net461" />

<package id="System.Text.Encoding" version="4.3.0" targetFramework="net461" />

<package id="System.Text.Encoding.Extensions" version="4.3.0" targetFramework="net461" />

<package id="System.Text.Encodings.Web" version="6.0.0" targetFramework="net461" />

<package id="System.Text.RegularExpressions" version="4.3.1" targetFramework="net461" />

<package id="System.Threading" version="4.3.0" targetFramework="net461" />

<package id="System.Threading.Tasks" version="4.3.0" targetFramework="net461" />

<package id="System.Threading.Tasks.Extensions" version="4.5.4" targetFramework="net461" />

<package id="System.Threading.Timer" version="4.3.0" targetFramework="net461" />

<package id="System.ValueTuple" version="4.5.0" targetFramework="net461" />

<package id="System.Xml.ReaderWriter" version="4.3.1" targetFramework="net461" />

<package id="System.Xml.XDocument" version="4.3.0" targetFramework="net461" />

<package id="Telerik.UI.for.AspNet.Mvc5" version="2020.3.1118" targetFramework="net461" />

<package id="WebActivatorEx" version="2.2.0" targetFramework="net461" />

<package id="WebGrease" version="1.6.0" targetFramework="net461" />

</packages>
```

AssemblyInfo.cs (Status.Plex.com\StatusAdmin.Plex.Web\Properties\AssemblyInfo.cs):

using System.Reflection;

using System.Runtime.CompilerServices;

using System.Runtime.InteropServices;

// General Information about an assembly is controlled through the following

// set of attributes. Change these attribute values to modify the information

// associated with an assembly.

[assembly: AssemblyTitle("StatusAdmin.Plex.com")]

[assembly: AssemblyDescription("")]

[assembly: AssemblyConfiguration("")]

[assembly: AssemblyCompany("")]

[assembly: AssemblyProduct("StatusAdmin.Plex.com")]

[assembly: AssemblyCopyright("Copyright 2021")]

[assembly: AssemblyTrademark("")]

[assembly: AssemblyCulture("")]

// Setting ComVisible to false makes the types in this assembly not visible

// to COM components. If you need to access a type in this assembly from

// COM, set the ComVisible attribute to true on that type.

[assembly: ComVisible(false)]

// The following GUID is for the ID of the typelib if this project is exposed to COM

[assembly: Guid("5478e667-4e41-46af-8709-a6a521637b6d")]

// Version information for an assembly consists of the following four values:



```
//  
  
// Major Version  
  
// Minor Version  
  
// Build Number  
  
// Revision  
  
//  
  
// You can specify all the values or you can default the Revision and Build Numbers  
  
// by using the '*' as shown below:
```

```
[assembly: AssemblyVersion("3.0.*")]
```

Publish to Preprod.pubxml (Status.Plex.com\StatusAdmin.Plex.Web\Properties\PublishProfiles\Publish to Preprod.pubxml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<!--
```

This file is used by the publish/package process of your Web project. You can customize the behavior of this process by editing this MSBuild file. In order to learn more about this please visit <http://go.microsoft.com/fwlink/?LinkID=208121>.

```
-->
```

```
<Project ToolsVersion="4.0" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">
```

```
<PropertyGroup>
```

```
<WebPublishMethod>FileSystem</WebPublishMethod>
```

```
<LastUsedBuildConfiguration>Debug</LastUsedBuildConfiguration>
```

```
<LastUsedPlatform>Any CPU</LastUsedPlatform>
```

```
<SiteUrlToLaunchAfterPublish />
```

```
<LaunchSiteAfterPublish>True</LaunchSiteAfterPublish>
```

```
<ExcludeApp_Data>False</ExcludeApp_Data>
```

```
<publishUrl>C:\Projects\Status.Plex.com\publish\preprodadmin.status.plex.com</publishUrl>
```

```
<DeleteExistingFiles>True</DeleteExistingFiles>
```

```
</PropertyGroup>
```

```
</Project>
```

Publish to Prod.pubxml (Status.Plex.com\StatusAdmin.Plex.Web\Properties\PublishProfiles\Publish to Prod.pubxml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<!--
```

This file is used by the publish/package process of your Web project. You can customize the behavior of this process by editing this MSBuild file. In order to learn more about this please visit <http://go.microsoft.com/fwlink/?LinkID=208121>.

```
-->
```

```
<Project ToolsVersion="4.0" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">
```

```
<PropertyGroup>
```

```
<WebPublishMethod>FileSystem</WebPublishMethod>
```

```
<LastUsedBuildConfiguration>Release</LastUsedBuildConfiguration>
```

```
<LastUsedPlatform>Any CPU</LastUsedPlatform>
```

```
<SiteUrlToLaunchAfterPublish />
```

```
<LaunchSiteAfterPublish>True</LaunchSiteAfterPublish>
```

```
<ExcludeApp_Data>False</ExcludeApp_Data>
```

```
<publishUrl>C:\Projects\Status.Plex.com\publish\statusadmin.plex.com</publishUrl>
```

```
<DeleteExistingFiles>True</DeleteExistingFiles>
```

```
</PropertyGroup>
```

```
</Project>
```

Publish to Test.pubxml (Status.Plex.com\StatusAdmin.Plex.Web\Properties\PublishProfiles\Publish to Test.pubxml):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<!--
```

This file is used by the publish/package process of your Web project. You can customize the behavior of this process by editing this MSBuild file. In order to learn more about this please visit <http://go.microsoft.com/fwlink/?LinkID=208121>.

```
-->

<Project ToolsVersion="4.0" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">

  <PropertyGroup>

    <WebPublishMethod>FileSystem</WebPublishMethod>

    <LastUsedBuildConfiguration>Test</LastUsedBuildConfiguration>

    <LastUsedPlatform>Any CPU</LastUsedPlatform>

    <SiteUrlToLaunchAfterPublish />

    <LaunchSiteAfterPublish>True</LaunchSiteAfterPublish>

    <ExcludeApp_Data>False</ExcludeApp_Data>

    <publishUrl>C:\Projects\Status.Plex.com\publish\testadmin.status.plex.com</publishUrl>

    <DeleteExistingFiles>True</DeleteExistingFiles>

  </PropertyGroup>

</Project>
```

readme\_for\_iis\_problems.txt (Status.Plex.com\StatusAdmin.Plex.Web\readme\_for\_iis\_problems.txt):

Sometimes IIS Express will give a message such as "failure to register URL" and it will state the port is already in use. However trying to find why the port is in use is a non-starter.

Best way is to run

Net stop winnat

Net start winnat

See this for more info:

<https://stackoverflow.com/questions/23502327/unable-to-launch-the-iis-express-web-server-failed-to-register-url-access-is-d>

StatusAdmin.Plex.Web.csproj (Status.Plex.com\StatusAdmin.Plex.Web\StatusAdmin.Plex.Web.csproj):

```
<Project ToolsVersion="15.0" DefaultTargets="Build" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">
```

```
  <Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.props"
```

```
    Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')" />
```

```
  <Import
```

```
    Project="..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.2.0.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.props"
```

```
    Condition="Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.2.0.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.props')" />
```

```
  <Import Project="$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props"
```

```
    Condition="Exists('$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props')" />
```

```
  <PropertyGroup>
```

```
    <Configuration Condition=" '$(Configuration)' == '' ">Debug</Configuration>
```

```
    <Platform Condition=" '$(Platform)' == '' ">AnyCPU</Platform>
```

```
    <ProductVersion>
```

```
  </ProductVersion>
```

```
  <SchemaVersion>2.0</SchemaVersion>
```

```
  <ProjectGuid>{C53BF137-D4E9-4BB4-BF53-D04D7C29BB4E}</ProjectGuid>
```

```
<ProjectTypeGuids>{349c5851-65df-11da-9384-00065b846f21};{fae04ec0-301f-11d3-bf4b-00c04f79efbc}</ProjectTypeGuids>
```

```
  <OutputType>Library</OutputType>
```

```
  <AppDesignerFolder>Properties</AppDesignerFolder>
```

```
<RootNamespace>StatusAdmin.Plex.Web</RootNamespace>

<AssemblyName>StatusAdmin.Plex.Web</AssemblyName>

<TargetFrameworkVersion>v4.6.1</TargetFrameworkVersion>

<UseIISExpress>true</UseIISExpress>

<Use64BitIISExpress>true</Use64BitIISExpress>

<IISExpressSSLPort>53940</IISExpressSSLPort>

<IISExpressAnonymousAuthentication>enabled</IISExpressAnonymousAuthentication>

<IISExpressWindowsAuthentication>disabled</IISExpressWindowsAuthentication>

<IISExpressUseClassicPipelineMode>false</IISExpressUseClassicPipelineMode>

<UseGlobalApplicationHostFile />

<NuGetPackageImportStamp>

</NuGetPackageImportStamp>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Debug|AnyCPU' ">

  <DebugSymbols>true</DebugSymbols>

  <DebugType>full</DebugType>

  <Optimize>false</Optimize>

  <OutputPath>bin</OutputPath>

  <DefineConstants>DEBUG;TRACE</DefineConstants>

  <ErrorReport>prompt</ErrorReport>

  <WarningLevel>4</WarningLevel>

  <MvcBuildViews>true</MvcBuildViews>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>
```

<PropertyGroup Condition=" '\$(Configuration)|\$(Platform)' == 'Release|AnyCPU' ">

<DebugSymbols>true</DebugSymbols>

<DebugType>pdbonly</DebugType>

<Optimize>true</Optimize>

<OutputPath>bin\</OutputPath>

<DefineConstants>TRACE</DefineConstants>

<ErrorReport>prompt</ErrorReport>

<WarningLevel>4</WarningLevel>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup>

<VisualStudioVersion Condition="'\$(VisualStudioVersion)' == ''>10.0</VisualStudioVersion>

<VSToolsPath Condition="'\$(VSToolsPath)' ==

''>\$(MSBuildExtensionsPath32)\Microsoft\VisualStudio\v\$(VisualStudioVersion)\VSToolsPath>

</PropertyGroup>

<PropertyGroup Condition="'\$(Configuration)|\$(Platform)' == 'Test|AnyCPU'>

<OutputPath>bin\</OutputPath>

<DocumentationFile>

</DocumentationFile>

<DebugType>full</DebugType>

<DebugSymbols>true</DebugSymbols>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems\_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup Condition="'\$(Configuration)|\$(Platform)' == 'Dev|AnyCPU'>

<OutputPath>bin\</OutputPath>

<DebugType>full</DebugType>

```

<DebugSymbols>true</DebugSymbols>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'PreProd|AnyCPU'">

  <OutputPath>bin</OutputPath>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<Target Name="AfterBuild" Condition="$(MvcBuildViews)'=='true'">

  <AspNetCompiler VirtualPath="temp" PhysicalPath="$(ProjectDir)\..\$(ProjectName)" />

</Target>

<ItemGroup>

  <Reference Include="Antlr3.Runtime, Version=3.5.0.2, Culture=neutral, PublicKeyToken=eb42632606e9261f,
processorArchitecture=MSIL">

    <HintPath>..\packages\Antlr.3.5.0.2\lib\Antlr3.Runtime.dll</HintPath>

  </Reference>

  <Reference Include="EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089,
processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.dll</HintPath>

  </Reference>

  <Reference Include="EntityFramework.SqlServer, Version=6.0.0.0, Culture=neutral,
PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

    <HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\EntityFramework.SqlServer.dll</HintPath>

  </Reference>

  <Reference Include="Kendo.Mvc, Version=2020.3.1118.545, Culture=neutral, PublicKeyToken=121fae78165ba3d4,
processorArchitecture=MSIL">

    <HintPath>..\packages\Telerik.UI.for.AspNet.Mvc5.2020.3.1118\lib\net45\Kendo.Mvc.dll</HintPath>

```

</Reference>

<Reference Include="Libraries.Common.Exceptions, Version=1.0.0.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Libraries.Common.Exceptions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.Agent.Intercept, Version=2.0.6.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Agent.Intercept.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.DependencyCollector, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.DependencyCollector.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.PerfCounterCollector, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.PerfCounterCollector.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.ServerTelemetryChannel, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.ServerTelemetryChannel.dll</HintPat

h>

</Reference>

<Reference Include="Microsoft.AI.Web, Version=2.2.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">



<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Web.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.WindowsServer, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.WindowsServer.dll</HintPath>

</Reference>

<Reference Include="Microsoft.ApplicationInsights, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.ApplicationInsights.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AspNetCore.Hosting.Abstractions, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNetCore.Hosting.Abstractions.2.2.0\lib\netstandard2.0\Microsoft.AspNetCore.Hosting.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AspNetCore.Hosting.Server.Abstractions, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNetCore.Hosting.Server.Abstractions.2.2.0\lib\netstandard2.0\Microsoft.AspNetCore.Hosting.Server.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AspNetCore.Http.Abstractions, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNetCore.Http.Abstractions.2.2.0\lib\netstandard2.0\Microsoft.AspNetCore.Http.Abst

ractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AspNetCore.Http.Extensions, Version=2.2.0.0, Culture=neutral,  
PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNetCore.Http.Extensions.2.2.0\lib\netstandard2.0\Microsoft.AspNetCore.Http.Exten  
sions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AspNetCore.Http.Features, Version=5.0.17.0, Culture=neutral,  
PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNetCore.Http.Features.5.0.17\lib\net461\Microsoft.AspNetCore.Http.Features.dll</  
HintPath>

</Reference>

<Reference Include="Microsoft.Bcl.AsyncInterfaces, Version=6.0.0.0, Culture=neutral,  
PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Bcl.AsyncInterfaces.6.0.0\lib\net461\Microsoft.Bcl.AsyncInterfaces.dll</HintPath>

</Reference>

<Reference Include="Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,  
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\lib\net45\Microsoft.CodeDom.Provi  
ders.DotNetCompilerPlatform.dll</HintPath>

</Reference>

<Reference Include="Microsoft.CSharp" />

<Reference Include="Microsoft.Extensions.Configuration, Version=6.0.0.1, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.6.0.1\lib\net461\Microsoft.Extensions.Configuration.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Configuration.Abstractions, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.Configuration.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Configuration.Binder, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Configuration.Binder.6.0.0\lib\net461\Microsoft.Extensions.Configuration.Binder.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.DependencyInjection, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.DependencyInjection.6.0.0\lib\net461\Microsoft.Extensions.DependencyInjection.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.DependencyInjection.Abstractions, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.DependencyInjection.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.DependencyInjection.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.FileProviders.Abstractions, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.FileProviders.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.FileProviders.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.FileProviders.Physical, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.FileProviders.Physical.6.0.0\lib\net461\Microsoft.Extensions.FileProviders.Physical.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.FileSystemGlobbing, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.FileSystemGlobbing.6.0.0\lib\net461\Microsoft.Extensions.FileSystemGlobbing.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Hosting.Abstractions, Version=6.0.0.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Hosting.Abstractions.6.0.0\lib\net461\Microsoft.Extensions.Hosting.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Logging, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Logging.6.0.0\lib\net461\Microsoft.Extensions.Logging.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Logging.Abstractions, Version=6.0.0.1, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\lib\net461\Microsoft.Extensions.Logging.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Options, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Options.6.0.0\lib\net461\Microsoft.Extensions.Options.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Extensions.Primitives, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Extensions.Primitives.6.0.0\lib\net461\Microsoft.Extensions.Primitives.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Abstractions, Version=6.19.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Abstractions.6.19.0\lib\net461\Microsoft.IdentityModel.Abstractions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Clients.ActiveDirectory, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Clients.ActiveDirectory.5.2.9\lib\net45\Microsoft.IdentityModel.Clients.ActiveDirectory.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.JsonWebTokens, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.JsonWebTokens.6.19.0\lib\net461\Microsoft.IdentityModel.JsonWebTokens.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Logging, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Logging.6.19.0\lib\net461\Microsoft.IdentityModel.Logging.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Protocol.Extensions, Version=1.0.40306.1554, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Protocol.Extensions.1.0.4.403061554\lib\net45\Microsoft.IdentityModel.Protocol.Extensions.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Protocols, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Protocols.6.19.0\lib\net461\Microsoft.IdentityModel.Protocols.dll</HintPath>

h>

</Reference>

<Reference Include="Microsoft.IdentityModel.Protocols.OpenIdConnect, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Protocols.OpenIdConnect.6.19.0\lib\net461\Microsoft.IdentityModel.Protocols.OpenIdConnect.dll</HintPath>

</Reference>

<Reference Include="Microsoft.IdentityModel.Tokens, Version=6.19.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.IdentityModel.Tokens.6.19.0\lib\net461\Microsoft.IdentityModel.Tokens.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Net.Http.Headers, Version=2.2.8.0, Culture=neutral, PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.Headers.2.2.8\lib\netstandard2.0\Microsoft.Net.Http.Headers.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin, Version=4.2.2.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.4.2.2\lib\net45\Microsoft.Owin.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Host.SystemWeb, Version=4.2.2.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Host.SystemWeb.4.2.2\lib\net45\Microsoft.Owin.Host.SystemWeb.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Security, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Security.4.2.2\lib\net45\Microsoft.Owin.Security.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Security.Cookies, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Security.Cookies.4.2.2\lib\net45\Microsoft.Owin.Security.Cookies.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Owin.Security.OpenIdConnect, Version=4.2.2.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Owin.Security.OpenIdConnect.4.2.2\lib\net45\Microsoft.Owin.Security.OpenIdConnect.  
dll</HintPath>

</Reference>

<Reference Include="Microsoft.VisualStudio.Web.BrowserLink, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=adb9793829ddae60, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.VisualStudio.Web.BrowserLink.2.2.0\lib\netstandard2.0\Microsoft.VisualStudio.Web.Br  
owserLink.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Web.Infrastructure, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Web.Infrastructure.2.0.0\lib\net40\Microsoft.Web.Infrastructure.dll</HintPath>



</Reference>

<Reference Include="Microsoft.Win32.Primitives, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Microsoft.Win32.Primitives.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="Monitoring.Authentication, Version=5.4.0.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Authentication.5.4.0\lib\net461\Monitoring.Authentication.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Authentication.Provider.Azure, Version=5.4.1.0, Culture=neutral,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Authentication.Provider.Azure.5.4.1\lib\net40\Monitoring.Authentication.Provider.Azure.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email, Version=4.1.4.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Email.Entity, Version=4.1.2.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Email.4.1.4\lib\net40\Monitoring.Email.Entity.dll</HintPath>

</Reference>

<Reference Include="Monitoring.Settings, Version=2.0.7349.27462, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Monitoring.Settings.dll</HintPath>

</Reference>

<Reference Include="Monitoring.UserExtensions, Version=2.0.0.0, Culture=neutral, processorArchitecture=MSIL">

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<HintPath>..\packages\Monitoring.UserExtensions.2.0.0\lib\net40\Monitoring.UserExtensions.dll</HintPath>

</Reference>

<Reference Include="MvcNavigationHelpers, Version=0.0.0.5, Culture=neutral, processorArchitecture=MSIL">

  <HintPath>..\packages\MvcNavigationHelpers.0.0.0.5\lib\net45\MvcNavigationHelpers.dll</HintPath>

</Reference>

<Reference Include="netstandard, Version=2.0.0.0, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\netstandard.dll</HintPath>

  <Private>True</Private>

  <Private>True</Private>

</Reference>

<Reference Include="Newtonsoft.Json, Version=13.0.0.0, Culture=neutral, PublicKeyToken=30ad4fe6b2a6aeed,
processorArchitecture=MSIL">

  <HintPath>..\packages\Newtonsoft.Json.13.0.1\lib\net45\Newtonsoft.Json.dll</HintPath>

</Reference>

<Reference Include="Owin, Version=1.0.0.0, Culture=neutral, PublicKeyToken=f0ebd12fd5e55cc5,
processorArchitecture=MSIL">

  <HintPath>..\packages\Owin.1.0\lib\net40\Owin.dll</HintPath>

</Reference>

<Reference Include="Plex.Infrastructure.Configuration, Version=1.0.0.0, Culture=neutral,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Plex.Infrastructure.Configuration.dll</HintPath>

</Reference>

<Reference Include="Plex.Platform.Connectivity.SqlServer, Version=1.0.0.0, Culture=neutral,
processorArchitecture=MSIL">

  <HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\Plex.Platform.Connectivity.SqlServer.dll</HintPath>
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</Reference>

<Reference Include="RouteDebugger, Version=2.1.5.0, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\routedebugger.2.1.5\lib\net40\RouteDebugger.dll</HintPath>

</Reference>

<Reference Include="Serilog, Version=2.0.0.0, Culture=neutral, PublicKeyToken=24c2f752a8e58a10,

processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.2.11.0\lib\net46\Serilog.dll</HintPath>

</Reference>

<Reference Include="Serilog.Extensions.Logging, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=24c2f752a8e58a10, processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Extensions.Logging.3.1.0\lib\netstandard2.0\Serilog.Extensions.Logging.dll</HintPath>

</Reference>

<Reference Include="Serilog.Sinks.EventLog, Version=3.0.0.0, Culture=neutral,

PublicKeyToken=24c2f752a8e58a10, processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Sinks.EventLog.3.1.0\lib\net45\Serilog.Sinks.EventLog.dll</HintPath>

</Reference>

<Reference Include="Serilog.Sinks.File, Version=5.0.0.0, Culture=neutral, PublicKeyToken=24c2f752a8e58a10,

processorArchitecture=MSIL">

<HintPath>..\packages\Serilog.Sinks.File.5.0.0\lib\net45\Serilog.Sinks.File.dll</HintPath>

</Reference>

<Reference Include="Swashbuckle.Core, Version=1.0.0.0, Culture=neutral, PublicKeyToken=cd1bb07a5ac7c7bc,

processorArchitecture=MSIL">

<HintPath>..\packages\Swashbuckle.Core.5.6.0\lib\net40\Swashbuckle.Core.dll</HintPath>

</Reference>

<Reference Include="System.AppContext, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.AppContext.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Buffers, Version=4.0.3.0, Culture=neutral, PublicKeyToken=cc7b13fcd2ddd51,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Buffers.dll</HintPath>

</Reference>

<Reference Include="System.Collections, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.dll</HintPath>

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<Reference Include="System.Collections.Concurrent, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.Concurrent.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Collections.NonGeneric, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.NonGeneric.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Collections.Specialized, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Collections.Specialized.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.ComponentModel, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.dll</HintPath>

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<Reference Include="System.ComponentModel.Annotations, Version=4.2.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.Annotations.dll</HintPath>

</Reference>

<Reference Include="System.ComponentModel.Composition" />

<Reference Include="System.ComponentModel.EventBasedAsync, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.EventBasedAsync.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.ComponentModel.Primitives, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.Primitives.dll</HintPath>

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<Reference Include="System.ComponentModel.TypeConverter, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.ComponentModel.TypeConverter.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

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<Reference Include="System.Console, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Console.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Data.Common, Version=4.2.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Data.Common.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Data.Entity" />

<Reference Include="System.Diagnostics.Contracts, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Contracts.dll</HintPath>

<Private>True</Private>

<Private>True</Private>

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<Reference Include="System.Diagnostics.Debug, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Debug.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Diagnostics.DiagnosticSource, Version=6.0.0.0, Culture=neutral,

PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\System.Diagnostics.DiagnosticSource.6.0.0\lib\net461\System.Diagnostics.DiagnosticSource.dll

</HintPath>

</Reference>

<Reference Include="System.Diagnostics.FileVersionInfo, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.FileVersionInfo.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Diagnostics.Process, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Process.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Diagnostics.StackTrace, Version=4.1.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.StackTrace.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Diagnostics.TextWriterTraceListener, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.TextWriterTraceListener.dll</HintPath>

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</Reference>

<Reference Include="System.Diagnostics.Tools, Version=4.0.1.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Tools.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Diagnostics.TraceSource, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.TraceSource.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Diagnostics.Tracing, Version=4.2.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Diagnostics.Tracing.dll</HintPath>

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</Reference>

<Reference Include="System.Drawing.Primitives, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Drawing.Primitives.dll</HintPath>

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<Reference Include="System.Dynamic.Runtime, Version=4.0.11.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Dynamic.Runtime.dll</HintPath>

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</Reference>

<Reference Include="System.Globalization, Version=4.0.11.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,  
processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Globalization.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Globalization.Calendars, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Globalization.Calendars.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.Globalization.Extensions, Version=4.1.0.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Globalization.Extensions.dll</HintPath>

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<Reference Include="System.IdentityModel" />

<Reference Include="System.IdentityModel.Tokens.Jwt, Version=6.19.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\System.IdentityModel.Tokens.Jwt.6.19.0\lib\net461\System.IdentityModel.Tokens.Jwt.dll</HintPath>

</Reference>

<Reference Include="System.IO, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.dll</HintPath>

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</Reference>

<Reference Include="System.IO.Compression, Version=4.2.0.0, Culture=neutral,

PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.Compression.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.IO.Compression.FileSystem" />

<Reference Include="System.IO.Compression.ZipFile, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b77a5c561934e089, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.Compression.ZipFile.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.IO.FileSystem, Version=4.0.3.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.IO.FileSystem.DriveInfo, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.DriveInfo.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.IO.FileSystem.Primitives, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.Primitives.dll</HintPath>

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<Reference Include="System.IO.FileSystem.Watcher, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.FileSystem.Watcher.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.IO.IsolatedStorage, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.IsolatedStorage.dll</HintPath>

<Private>True</Private>

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<Reference Include="System.IO.MemoryMappedFiles, Version=4.0.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.MemoryMappedFiles.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.IO.Pipelines, Version=6.0.0.3, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51,

processorArchitecture=MSIL">

<HintPath>..\packages\System.IO.Pipelines.6.0.3\lib\net461\System.IO.Pipelines.dll</HintPath>

</Reference>

<Reference Include="System.IO.Pipes, Version=4.0.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.Pipes.dll</HintPath>

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</Reference>

<Reference Include="System.IO.UnmanagedMemoryStream, Version=4.0.3.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.IO.UnmanagedMemoryStream.dll</HintPath>

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</Reference>

<Reference Include="System.Linq, Version=4.1.2.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.dll</HintPath>

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<Reference Include="System.Linq.Expressions, Version=4.1.2.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.Expressions.dll</HintPath>

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</Reference>

<Reference Include="System.Linq.Parallel, Version=4.0.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a,

processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.Parallel.dll</HintPath>

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</Reference>

<Reference Include="System.Linq.Queryable, Version=4.0.1.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Monitoring.Settings.2.0.0\lib\net40\System.Linq.Queryable.dll</HintPath>

<Private>True</Private>

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</Reference>

<Reference Include="System.Memory, Version=4.0.1.2, Culture=neutral, PublicKeyToken=cc7b13ffcd2ddd51, processorArchitecture=MSIL">

<HintPath>..\packages\System.Memory.4.5.5\lib\net461\System.Memory.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http, Version=4.1.1.3, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\System.Net.Http.4.3.4\lib\net46\System.Net.Http.dll</HintPath>

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<Reference Include="System.Net.Http.Extensions, Version=2.2.29.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Formatting, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Client.5.2.9\lib\net45\System.Net.Http.Formatting.dll</HintPath>

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<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Primitives.dll</HintPath>

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<Reference Include="System.Net.Http.WebRequest" />

<Reference Include="System.Net.NameResolution, Version=4.0.2.0, Culture=neutral,

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<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.bem.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.bem-ZM.min.js.map" />

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<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.bas.min.js.map" />

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<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.az.min.js.map" />

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<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.az-Cyrl.min.js.map" />

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<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.asa.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.asa-TZ.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.as.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.as-IN.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.arn.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.arn-CL.min.js.map" />



[illegible]

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.ar-AE.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.ar-001.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.am.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.am-ET.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.ak.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.ak-GH.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.agq.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.agq-CM.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.af.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.af-ZA.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.af-NA.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.aa.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.aa-ET.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.aa-ER.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\cultures\kendo.culture.aa-DJ.min.js.map" />

<Content Include="Scripts\kendo\2020.3.1118\kendo.aspnetmvc.min.js.map" />

<Content Include="Views\Authentication\InvalidResetToken.cshtml" />

<Content Include="Web.US3Release.config" />

<Content Include="Web.US3PreProd.config" />

</ItemGroup>

<ItemGroup>

<Compile Include="App\_Start\BundleConfig.cs" />

<Compile Include="App\_Start\BundleExtensions.cs" />

<Compile Include="App\_Start\RouteConfig.cs" />

<Compile Include="App\_Start\Startup.cs" />

<Compile Include="App\_Start\SwaggerConfig.cs" />

```
<Compile Include="App_Start\WebApiConfig.cs" />

<Compile Include="Areas\Admin\AdminAreaRegistration.cs" />

<Compile Include="Areas\Admin\Controllers\AccountController.cs" />

<Compile Include="Areas\Admin\Controllers>EmailController.cs" />

<Compile Include="Areas\Admin\Controllers>EmailLogController.cs" />

<Compile Include="Areas\Admin\Controllers>EmailTemplateController.cs" />

<Compile Include="Areas\Admin\Controllers\EmergencyContactController.cs" />

<Compile Include="Areas\Admin\Controllers\HomeController.cs" />

<Compile Include="Areas\Admin\Controllers\NotificationController.cs" />

<Compile Include="Areas\Admin\Controllers\PredefinedMessageController.cs" />

<Compile Include="Areas\Admin\Controllers\SubSystemController.cs" />

<Compile Include="Areas\Admin\Controllers\SystemEventController.cs" />

<Compile Include="Areas\Admin\Controllers\UptimeController.cs" />

<Compile Include="Areas\Admin\Models\FileContactList.cs" />

<Compile Include="Controllers\AuthenticationController.cs" />

<Compile Include="Controllers\BaseController.cs" />

<Compile Include="Controllers\ErrorController.cs" />

<Compile Include="Controllers\HelpController.cs" />

<Compile Include="Controllers\HomeController.cs" />

<Compile Include="Controllers\PopupController.cs" />

<Compile Include="Controllers>StatusApiController.cs" />

<Compile Include="Global.asax.cs">

    <DependentUpon>Global.asax</DependentUpon>

</Compile>

<Compile Include="Properties\AssemblyInfo.cs" />

</ItemGroup>
```

<ItemGroup>

<Content Include="Areas\Admin\Views\Account\GroupMembership.cshtml" />

<Content Include="Areas\Admin\Views\Account\UserInformation.cshtml" />

<Content Include="Areas\Admin\Views\EmailLog\Detail.cshtml" />

<Content Include="Areas\Admin\Views\EmailLog\Index.cshtml" />

<Content Include="Areas\Admin\Views\EmailTemplate\Edit.cshtml" />

<Content Include="Areas\Admin\Views\EmailTemplate\Index.cshtml" />

<Content Include="Areas\Admin\Views\Email\SendTestEmail.cshtml" />

<Content Include="Areas\Admin\Views\EmergencyContact\EditEmergencyContact.cshtml" />

<Content Include="Areas\Admin\Views\EmergencyContact\Index.cshtml" />

<Content Include="Areas\Admin\Views\Home\Index.cshtml" />

<Content Include="Areas\Admin\Views\Notification\InternalNotification.cshtml" />

<Content Include="Areas\Admin\Views\Notification\EmergencyResponders.cshtml" />

<Content Include="Areas\Admin\Views\PredefinedMessage\Edit.cshtml" />

<Content Include="Areas\Admin\Views\PredefinedMessage\Index.cshtml" />

<Content Include="Areas\Admin\Views\PredefinedMessage\PredefinedMessagePopup.cshtml" />

<Content Include="Areas\Admin\Views\SubSystem\ContactList.cshtml" />

<Content Include="Areas\Admin\Views\SubSystem\ContactListDetail.cshtml" />

<Content Include="Areas\Admin\Views\SubSystem\Edit.cshtml" />

<Content Include="Areas\Admin\Views\SubSystem\Index.cshtml" />

<Content Include="Areas\Admin\Views\SystemEvent\Add.cshtml" />

<Content Include="Areas\Admin\Views\SystemEvent\AddSubSystemsToEvent.cshtml" />

<Content Include="Areas\Admin\Views\SystemEvent\Details.cshtml" />

<Content Include="Areas\Admin\Views\SystemEvent\Edit.cshtml" />

<Content Include="Areas\Admin\Views\SystemEvent\Index.cshtml" />

<Content Include="Areas\Admin\Views\SystemEvent\SearchStatus.cshtml" />

<Content Include="Areas\Admin\Views\SystemEvent\SubsystemEventUpdate.cshtml" />

<Content Include="Areas\Admin\Views\SystemEvent\Update.cshtml" />

<Content Include="Areas\Admin\Views\Uptime\Index.cshtml" />

<Content Include="Areas\Admin\Views\web.config" />

<Content Include="Areas\Admin\Views\\_ViewStart.cshtml" />

<Content Include="fonts\Cloud-UI-Icons.woff" />

<Content Include="fonts\Cloud-UI-Menu-Icons.eot" />

<Content Include="fonts\Cloud-UI-Menu-Icons.ttf" />

<Content Include="fonts\Cloud-UI-Menu-Icons.woff" />

<Content Include="fonts\glyphicons-halflings-regular.eot" />

<Content Include="fonts\glyphicons-halflings-regular.ttf" />

<Content Include="fonts\glyphicons-halflings-regular.woff" />

<Content Include="fonts\glyphicons-halflings-regular.woff2" />

<Content Include="Views\Authentication\GroupList.cshtml" />

<Content Include="Views\Authentication\NoAccess.cshtml" />

<Content Include="Views\Error\AccessDenied.cshtml" />

<Content Include="Views\Error\ApplicationError.cshtml" />

<Content Include="Views\Error\PageNotFound.cshtml" />

<Content Include="Views\Error\Test404Error.cshtml" />

<Content Include="Views\Error\Test500Error.cshtml" />

<Content Include="Views\Help\Admin.cshtml" />

<Content Include="Views\Home\Index.cshtml" />

<Content Include="Views\Popup\SystemDurationPopup.cshtml" />

<Content Include="Views\Popup\SystemEventDetailPopup.cshtml" />

<Content Include="Views\Shared\EditorTemplates\Boolean.cshtml" />

<Content Include="Views\Shared\EditorTemplates\Currency.cshtml" />

<Content Include="Views\Shared\EditorTemplates\Date.cshtml" />  
<Content Include="Views\Shared\EditorTemplates\DateTime.cshtml" />  
<Content Include="Views\Shared\EditorTemplates\Email.cshtml" />  
<Content Include="Views\Shared\EditorTemplates\EmailAddress.cshtml" />  
<Content Include="Views\Shared\EditorTemplates\GridForeignKey.cshtml" />  
<Content Include="Views\Shared\EditorTemplates\Integer.cshtml" />  
<Content Include="Views\Shared\EditorTemplates\Number.cshtml" />  
<Content Include="Views\Shared\EditorTemplates>Password.cshtml" />  
<Content Include="Views\Shared\EditorTemplates\String.cshtml" />  
<Content Include="Views\Shared\EditorTemplates\Time.cshtml" />  
<Content Include="Views\Shared\EditorTemplates\Url.cshtml" />  
<Content Include="Views\Shared\PageHeader.cshtml" />  
<Content Include="Views\Shared\\_Layout.cshtml" />  
<Content Include="Views\Shared\\_PageAlerts.cshtml" />  
<Content Include="Views\\_ViewStart.cshtml" />

</ItemGroup>

<ItemGroup>

<ProjectReference Include="..\Status.Plex.Domain\Status.Plex.Domain.csproj">

<Project>{48fd8b89-2a59-48be-acfd-0a4f96f18436}</Project>

<Name>Status.Plex.Domain</Name>

</ProjectReference>

<ProjectReference Include="..\Status.Plex.Entity\Status.Plex.Entity.csproj">

<Project>{e40b2211-7e9d-425e-8f5e-847f64955433}</Project>

<Name>Status.Plex.Entity</Name>

</ProjectReference>

<ProjectReference Include="..\Status.Plex.Helpers\Status.Plex.Helpers.csproj">

```

    <Project>{b2d287e1-a532-47f2-ba3b-d710026dbf1a}</Project>

    <Name>Status.Plex.Helpers</Name>

</ProjectReference>

<ProjectReference Include="..\Status.Plex.Web.Controls\Status.Plex.Web.Controls.csproj">

    <Project>{aa4d95e9-481e-4a0a-87c6-882153db5a37}</Project>

    <Name>Status.Plex.Web.Controls</Name>

</ProjectReference>

</ItemGroup>

<ItemGroup>

    <Folder Include="App_Data\XML\Prod\" />

    <Folder Include="App_Data\XML\Test\" />

    <Folder Include="Util\" />

</ItemGroup>

<Import Project="$(MSBuildBinPath)\Microsoft.CSharp.targets" />

<Import Project="$(VSToolsPath)\WebApplications\Microsoft.WebApplication.targets" Condition=" '$(VSToolsPath)' !=
"" />

<Import
Project="$(MSBuildExtensionsPath32)\Microsoft\VisualStudio\v10.0\WebApplications\Microsoft.WebApplication.targets"
Condition="false" />

<ProjectExtensions>

    <VisualStudio>

        <FlavorProperties GUID="{349c5851-65df-11da-9384-00065b846f21}">

            <WebProjectProperties>

                <UseIIS>True</UseIIS>

                <AutoAssignPort>True</AutoAssignPort>

                <DevelopmentServerPort>52099</DevelopmentServerPort>

```

```

<DevelopmentServerVPath>/</DevelopmentServerVPath>

<IISUrl>https://localhost:44301/</IISUrl>

<NTLMAuthentication>False</NTLMAuthentication>

<UseCustomServer>False</UseCustomServer>

<CustomServerUrl>

</CustomServerUrl>

<SaveServerSettingsInUserFile>False</SaveServerSettingsInUserFile>

</WebProjectProperties>

</FlavorProperties>

</VisualStudio>

</ProjectExtensions>

<Target Name="EnsureNuGetPackageBuildImports" BeforeTargets="PrepareForBuild">

  <PropertyGroup>

    <ErrorText>This project references NuGet package(s) that are missing on this computer. Use NuGet Package
Restore to download them. For more information, see http://go.microsoft.com/fwlink/?LinkID=322105. The missing file is
{0}.</ErrorText>

  </PropertyGroup>

  <Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.props')">
Text="$([System.String]::Format('$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.props'))" />

  <Error Condition="!Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')">
Text="$([System.String]::Format('$(ErrorText)', '..\packages\EntityFramework.6.4.4\build\EntityFramework.targets'))" />

  <Error
Condition="!Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code
Dom.Providers.DotNetCompilerPlatform.targets')>
Text="$([System.String]::Format('$(ErrorText)',
'..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.Dot
NetCompilerPlatform.targets'))" />

```



```

<Error
Condition="!Exists('..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets')"
Text="$([System.String]::Format('$(ErrorText)',
'..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets'))" />

<Error Condition="!Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')"
Text="$([System.String]::Format('$(ErrorText)', '..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets'))"
/>

<Error
Condition="!Exists('..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets')" Text="$([System.String]::Format('$(ErrorText)',
'..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets'))"
/>

<Error Condition="!Exists('..\packages\BuildWebCompiler.1.12.405\build\BuildWebCompiler.targets')"
Text="$([System.String]::Format('$(ErrorText)',
'..\packages\BuildWebCompiler.1.12.405\build\BuildWebCompiler.targets'))" />

</Target>

<Import Project="..\packages\EntityFramework.6.4.4\build\EntityFramework.targets"
Condition="Exists('..\packages\EntityFramework.6.4.4\build\EntityFramework.targets')" />

<Import
Project="..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.targets"
Condition="Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.targets')" />

<Import Project="..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets"
Condition="Exists('..\packages\NETStandard.Library.2.0.3\build\netstandard2.0\NETStandard.Library.targets')" />

<Import Project="..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets"

```

```
Condition="Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')"/> />
```

```
<Import
```

```
Project="..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets"
```

```
Condition="Exists('..\packages\Microsoft.Extensions.Logging.Abstractions.6.0.1\build\Microsoft.Extensions.Logging.Abstractions.targets')"/> />
```

```
<Import Project="..\packages\BuildWebCompiler.1.12.405\build\BuildWebCompiler.targets"
```

```
Condition="Exists('..\packages\BuildWebCompiler.1.12.405\build\BuildWebCompiler.targets')"/> />
```

```
<!-- To modify your build process, add your task inside one of the targets below and uncomment it.
```

```
Other similar extension points exist, see Microsoft.Common.targets.
```

```
<Target Name="BeforeBuild">
```

```
</Target>
```

```
<Target Name="AfterBuild">
```

```
</Target>
```

```
-->
```

```
</Project>
```

StatusAdmin.Plex.Web.csproj.user (Status.Plex.com\StatusAdmin.Plex.Web\StatusAdmin.Plex.Web.csproj.user):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Project ToolsVersion="Current" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">
```

```
<PropertyGroup>
```

```
<UseIISExpress>true</UseIISExpress>
```

```
<LastActiveSolutionConfig>Debug|Any CPU</LastActiveSolutionConfig>
```

```
<Use64BitIISExpress>true</Use64BitIISExpress>
```

```
<IISExpressSSLPort>53940</IISExpressSSLPort>
```

```
<IISExpressAnonymousAuthentication>enabled</IISExpressAnonymousAuthentication>
```

<IISExpressWindowsAuthentication>disabled</IISExpressWindowsAuthentication>

<IISExpressUseClassicPipelineMode>false</IISExpressUseClassicPipelineMode>

<UseGlobalApplicationHostFile />

</PropertyGroup>

<ProjectExtensions>

<VisualStudio>

<FlavorProperties GUID="{349c5851-65df-11da-9384-00065b846f21}">

<WebProjectProperties>

<StartPageUrl>

</StartPageUrl>

<StartAction>CurrentPage</StartAction>

<AspNetDebugging>True</AspNetDebugging>

<SilverlightDebugging>False</SilverlightDebugging>

<NativeDebugging>False</NativeDebugging>

<SQLDebugging>False</SQLDebugging>

<ExternalProgram>

</ExternalProgram>

<StartExternalURL>

</StartExternalURL>

<StartCmdLineArguments>

</StartCmdLineArguments>

<StartWorkingDirectory>

</StartWorkingDirectory>

<EnableENC>True</EnableENC>

<AlwaysStartWebServerOnDebug>False</AlwaysStartWebServerOnDebug>

</WebProjectProperties>

</FlavorProperties>

</VisualStudio>

</ProjectExtensions>

</Project>

breadcrumbs.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\breadcrumbs.css):

.pm-breadcrumb {

list-style: none;

overflow: hidden;

white-space: nowrap;

display: block;

font: 1em Helvetica, Arial, Sans-Serif;

height: 40px;

margin: 0;

float: right;

padding-right: 8px;

}

.pm-breadcrumb li {

float: left;

height: 40px;

}

.pm-breadcrumb li a {

color: white;

```
text-decoration: none;

padding: 12px 0 10px 45px;

background: blue; /* fallback color */

background: hsla(208,56%,35%,1);

position: relative;

display: block;

float: left;

height: 40px;

}
```

```
.pm-breadcrumb li a:after {

content: " ";

display: block;

width: 0;

height: 0;

border-top: 50px solid transparent; /* Go big on the size, and let overflow hide */

border-bottom: 50px solid transparent;

border-left: 30px solid hsla(208,56%,35%,1);

position: absolute;

top: 50%;

margin-top: -50px;

left: 100%;

z-index: 2;

}
```

```
.pm-breadcrumb li a:before {
```

```
content: " ";

display: block;

width: 0;

height: 0;

border-top: 50px solid transparent;

border-bottom: 50px solid transparent;

border-left: 30px solid white;

position: absolute;

top: 50%;

margin-top: -50px;

margin-left: 1px;

left: 100%;

z-index: 1;

}
```

```
.pm-breadcrumb li:nth-child(2) a {

background: hsla(208,56%,45%,1);

}
```

```
.pm-breadcrumb li:nth-child(2) a:after {

border-left-color: hsla(208,56%,45%,1);

}
```

```
.pm-breadcrumb li:nth-child(3) a {

background: hsla(208,56%,55%,1);

}
```

```
.pm-breadcrumb li:nth-child(3) a:after {  
  
border-left-color: hsla(208,56%,55%,1);  
  
}
```

```
.pm-breadcrumb li:nth-child(4) a {  
  
background: hsla(208,56%,65%,1);  
  
}
```

```
.pm-breadcrumb li:nth-child(4) a:after {  
  
border-left-color: hsla(208,56%,65%,1);  
  
}
```

```
.pm-breadcrumb li:nth-child(5) a {  
  
background: hsla(208,56%,75%,1);  
  
}
```

```
.pm-breadcrumb li:nth-child(5) a:after {  
  
border-left-color: hsla(208,56%,75%,1);  
  
}
```

```
.pm-breadcrumb li:last-child a {  
  
cursor: pointer;  
  
}
```

```
.pm-breadcrumb li a:hover {
```

```
background: hsla(208,56%,25%,1);
```

```
}
```

```
.pm-breadcrumb li a:hover:after {
```

```
border-left-color: hsla(208,56%,25%,1) !important;
```

```
}
```

```
@media (max-width:499px) {
```

```
.pm-breadcrumb {
```

```
display: none;
```

```
}
```

```
}
```

footer.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\footer.css):

```
#build-information {
```

```
position: fixed;
```

```
border-top: 2px solid #888;
```

```
margin-top: 10px;
```

```
height: 64px;
```

```
bottom: 0;
```

```
font-size: .9em;
```

```
background-color: #eee;
```

```
left: 0;
```

```
right: 0;
```

```
z-index: 99;
```



```
}
```

```
#build-information .env-info {
```

```
font-weight: bold;
```

```
margin-top: 3px;
```

```
margin-bottom: 3px;
```

```
}
```

```
.version-info {
```

```
position: absolute;
```

```
bottom: 10px;
```

```
text-align: center;
```

```
left: 5px;
```

```
color: #ccc;
```

```
right: 5px;
```

```
margin: 0 auto;
```

```
display: block;
```

```
}
```

header.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\header.css):

```
#status-nav {
```

```
border-radius: 0 !important;
```

```
height: 60px;
```

```
border: 0;
```

```
position: fixed;

left: 0;

top: 0;

right: 0;

background-color: #000;

z-index: 999;

}
```

```
#status-nav #hamburger-dropdown {

float: left;

height: 60px;

top: 0;

}
```

```
#status-nav #hamburger-menu {

float: left;

color: #fff;

width: 60px;

height: 60px;

cursor: pointer;

top: 0;

font-size: 2em;

padding-top: 15px;

text-align: center;

border-right: 1px solid #666;
```

margin-right: 16px;

}

#status-nav #hamburger-dropdown .dropdown-menu {

font-size: 1em;

margin-left: 0;

width: 360px;

background-color: #333;

padding: 0;

margin-top: -1px;

border-radius: 0;

position: absolute;

left: 20px;

right: 20px;

}

#status-nav #hamburger-dropdown .dropdown-menu li {

background-color: rgba(243,243,243,0.1);

border: 1px solid #555;

padding: 12px;

margin: 12px;

}

#status-nav #hamburger-dropdown .dropdown-menu li:hover {

background-color: #666;

background-image: none !important;

```
}
```

```
#status-nav #hamburger-dropdown .dropdown-menu li a {
```

```
color: #fff;
```

```
}
```

```
#status-nav #hamburger-dropdown .dropdown-menu li a:hover {
```

```
background-color: transparent;
```

```
background-image: none !important;
```

```
}
```

```
#status-nav #status-header-uptime-container {
```

```
display: inline-block;
```

```
color: #fff;
```

```
text-align: center;
```

```
margin-top: 4px;
```

```
position: absolute;
```

```
left: 160px;
```

```
right: 160px;
```

```
height: 60px;
```

```
white-space: nowrap;
```

```
}
```

```
.header-container {
```

```
margin-top: 60px;

display: block;

background-color: rgb(39, 93, 139);

width: 100%;

position: fixed;

height: 40px;

user-select: none;

z-index: 99;

}
```

```
.status-header {

background-color: #0096d5;

color: #fff;

font-weight: bold;

}
```

```
.page-title {

font-size: 1.8em;

padding-left: 8px;

padding-top: 2px;

color: #fff;

}
```

```
#status-header-uptime-container .uptime-value {

white-space: nowrap;
```

```
font-size: 1.4em;
```

```
}
```

```
#status-header-uptime-container a {
```

```
color: #fff !important;
```

```
text-decoration: underline;
```

```
}
```

```
#status-nav #plex-system-status-container {
```

```
float: right;
```

```
color: #fff;
```

```
font-size: 1.3em;
```

```
margin-right: 8px;
```

```
padding-top: 16px;
```

```
height: 100%;
```

```
}
```

```
#menu-dropdown {
```

```
float: left;
```

```
height: 100%;
```

```
}
```

```
#status-title-bar {
```

```
margin-top: 60px;
```

```
display: table;

padding: 0;

background-color: rgb(39, 93, 139);

width: 100%;

height: 40px;

margin-bottom: 20px;

}
```

```
#status-title-bar .page-title {

    color: #fff;

    font-size: 1.3em;

    padding-left: 8px;

    display: table-cell;

    vertical-align: middle;

}
```

```
#plex-navbar-logo-container {

    float: left;

    z-index: 9999;

    height: 60px;

    padding-top: 10px;

    width: 140px;

    border-right: 1px solid #666;

}
```

```
a.plex-navbar-logo {
```

```
width: 129px;

height: 42px;

display: block;

background-image: url(/Content/images/ra-plex-resized2.png);

background-size: 100%;

background-repeat: no-repeat;

}
```

```
@media (max-width: 767px) {

#status-header-uptime-container .uptime-value {

font-size: 1.3em;

padding-top: 5px;

}
```

```
#status-header-uptime-container .uptime-description {

font-size: 1em;

}

}
```

```
@media (max-width: 680px) {

#status-header-uptime-container .uptime-value {

font-size: 1.1em;

padding-top: 9px;

}
```

```
#status-header-uptime-container .uptime-description {
```



```
font-size: .9em;
```

```
}
```

```
#status-nav #plex-system-status-container {
```

```
font-size: 1.2em;
```

```
padding-top: 1.3em;
```

```
height: 100%;
```

```
}
```

```
}
```

```
@media (max-width: 572px) {
```

```
#status-header-uptime-container {
```

```
display: none !important;
```

```
}
```

```
}
```

layout.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\layout.css):

```
body {
```

```
padding: 0;
```

```
font-family: Arial,Helvetica Neue,Helvetica,sans-serif;
```

```
font-size: 14px;
```

```
}
```

```
@media (max-width: 767px) {
```

```
body {
```

```
        font-size: 12px !important;

    }

}

h2 {

    font-size: 2em !important;

}

.input-group-addon {

    font-size: 1em !important;

}

.body-content {

    padding-left: 15px;

    padding-right: 15px;

    padding-top: 110px;

    padding-bottom: 80px;

}

.clear-fix {

    clear: both;

}

.system-group-row-collapsed::before {

    content: "\e080";

    font-weight: normal;
```

```
float: left;

font-family: "Glyphicons Halflings";

position: absolute;

}
```

```
.system-group-row-expanded::before {

font-weight: normal;

float: left;

position: absolute;

font-family: "Glyphicons Halflings";

content: "\e114";

}
```

```
.status-column {

width: 18px;

padding: 8px 0 0 0 !important;

max-width: 18px;

}
```

```
.status-column-indent {

width: 21px;

max-width: 21px;

padding: 8px 0 0 0 !important;

}
```

```
.status-table-title {
```

```
font-size: 1.5em;

background-color: #000;

color: #fff;

border-bottom: 0 !important;

font-weight: bold;

}
```

```
.outage-response-group a.btn {

    height: 50px;

    padding-top: 14px !important;

    margin-bottom: 10px;

}
```

```
.cloudops-response {

    background-color: #ffd107;

    border-color: #ffc107;

    color: black !important;

    float: right;

}
```

```
.cloudops-response:hover {

    color: black;

    background-color: #ffc107;

}
```

```
.outage-response {
```

```
margin-left: 10px;

background-color: #d9534f;

border-color: #d43f3a;

float: right;

}
```

```
.outage-response:hover {

    color: #fff;

    background-color: #d43f3a;

}
```

```
.normal-list {

    padding: 20px;

}
```

```
.search-label:hover {

    text-decoration: underline;

}
```

```
.icon {

    color: #337ab7;

}
```

```
.force-text-right {

    text-align: right !important;

}
```

```
.status-logout-wrapper, .status-help-wrapper {  
  
    float: right;  
  
    color: #fff;  
  
    margin-right: 10px;  
  
    margin-top: 2px;  
  
    border-left: 1px solid #fff;  
  
    padding-left: 15px;  
  
    height: 55px;  
  
}
```

```
.status-logout-wrapper a {  
  
    color: #fff !important;  
  
}
```

```
.status-help-wrapper a, .status-help-wrapper a:visited {  
  
    color: #fff;  
  
    text-decoration: none;  
  
}
```

```
a:visited {  
  
    color: #337ab7;  
  
}
```

```
.system-group-row {  
  
    padding: 5px;
```

```
border-bottom: #fff 3px solid;

cursor: pointer;

height: 53px;

}
```

```
.system-group-child-row {

padding: 5px;

background-color: #f3f3f3;

border-bottom: #fff 3px solid;

}
```

```
.system-group-row div {

padding-top: 7px;

}
```

```
.status-help-content {

font-size: 1.2em;

}
```

```
.status-row {

padding-top: 12px !important;

height: 47px;

border-bottom: #fff 3px solid;

}
```

```
.status-row a.btn {
```

```
        margin-top: 0;

    }

#status td {

    vertical-align: top;

}

.status-table-container {

    margin: 0 auto;

    border: 0 solid #000;

}

.status-table-container-800width {

    max-width: 800px !important;

}

.status-table-container-1024width {

    max-width: 1024px !important;

}

.center-modal {

    margin: 0 auto;

}

.k-header {

    font-weight: bold !important;
```



```
white-space: normal !important;

}
```

```
.status-table td {

    border-bottom: 3px solid #fff !important;

}
```

```
.status-search-table td {

    border-bottom: 3px solid #fff !important;

}
```

```
.overflow-show {

    text-overflow: clip !important;

}
```

```
.status-header {

    background-color: #666;

    color: #fff;

    font-weight: bold;

}
```

```
th.status-header {

    border-bottom: 2px solid #000088 !important;

    font-size: 1.2em;

}
```

```
.status-function-container {  
  
    margin-top: 22px;  
  
    margin-bottom: 12px;  
  
    text-align: right;  
  
}
```

```
.status-search-container {  
  
    margin-bottom: 12px;  
  
}
```

```
.status-indicator {  
  
    width: 30px;  
  
}
```

```
.indent-row {  
  
    padding-left: 30px !important;  
  
}
```

```
.vertical-middle td {  
  
    vertical-align: middle !important;  
  
}
```

```
.vertical-top td, .vertical-top {  
  
    vertical-align: top !important;  
  
}
```

```
.status-grid-container {  
  
    margin-top: 20px;  
  
}
```

```
.status-grid-container th {  
  
    background-color: #0096d5;  
  
    color: #fff;  
  
}
```

```
.input-group-addon {  
  
    min-width: 120px;  
  
    padding-top: 7px;  
  
    text-align: right !important;  
  
}
```

```
.input-group {  
  
    width: 100%;  
  
}
```

```
input[type="text"], textarea {  
  
    padding-left: 6px !important;  
  
    color: #656565 !important;  
  
}
```

```
select {  
  
    padding-left: 6px !important;
```

```
    color: #656565 !important;
}
```

```
.top7, .status-search-container div[class^="col-"] {

    margin-top: 7px;
}
```

```
a.btn {

    color: #fff;
}
```

```
.k-no-data td::after {

    content: "No records found";

    height: 30px;
}
```

```
.k-grid tr:not(.k-state-selected):hover {

    background: none !important;

    color: inherit !important;
}
```

```
.k-grid .k-alt:not(.k-state-selected):hover {

    background: #f1f1f1 !important;
}
```

```
.k-grid td {
```

```
vertical-align: top !important;

}
```

```
.k-datepicker {

    width: 100% !important;

}
```

```
.k-picker-wrap, .k-widget {

    border-top-left-radius: 0 !important;

    border-bottom-left-radius: 0 !important;

}
```

```
.k-input {

    font-weight: normal !important;

    height: 34px;

}
```

```
.top0 {

    margin-top: 0 !important;

}
```

```
.top10 {

    margin-top: 10px;

}
```

```
.top15 {
```

```
margin-top: 15px;  
  
}
```

```
.top20 {  
  
margin-top: 20px;  
  
}
```

```
.status-message {  
  
height: 140px !important;  
  
}
```

```
.status-success {  
  
color: #fff !important;  
  
background-color: #28a745 !important;  
  
background-color: #3e973e !important;  
  
}
```

```
.status-warning {  
  
color: #fff !important;  
  
background-color: #ffc107 !important;  
  
background-color: #f0c62e !important;  
  
}
```

```
.status-danger {  
  
color: #fff !important;  
  
background-color: #dc3545 !important;
```

```
}
```

```
.status-maintwindow-start, .status-maintwindow-end {
```

```
    color: mediumpurple;
```

```
    background-color: mediumpurple;
```

```
}
```

```
a.status-maintwindow-start {
```

```
    margin-right: 10px !important;
```

```
}
```

```
.status-button-transparent {
```

```
    margin-top: 3px;
```

```
    width: 13px;
```

```
    height: 13px;
```

```
}
```

```
.status-button {
```

```
    margin-top: 3px;
```

```
    width: 13px;
```

```
    height: 13px;
```

```
    border-radius: 7px;
```

```
    border: 1px solid black;
```

```
    float: left;
```

```
    margin-right: 6px;
```

```
}
```

```
.status-button-indent {  
  
    margin-top: 3px;  
  
    width: 13px;  
  
    height: 13px;  
  
    border-radius: 7px;  
  
    border: 1px solid black;  
  
    float: left;  
  
    margin-left: 8px;  
  
}
```

```
.status-button-nogroup {  
  
    margin-left: 5px;  
  
}
```

```
.float-left {  
  
    float: left;  
  
    display: block;  
  
}
```

```
.is-table-row {  
  
    display: table;  
  
}
```

```
.is-table-row [class*="col-"] {  
  
    float: none;
```



```
display: table-cell;

vertical-align: top;

}
```

```
.row.match-my-cols {

    overflow: hidden;

}
```

```
.row.match-my-cols [class*="col-"] {

    margin-bottom: -99999px;

    padding-bottom: 100004px;

}
```

```
.grid-icon-column {

    width: 25px;

    text-align: center !important;

}
```

```
.grid-info-column {

    width: 70px;

    text-align: center !important;

}
```

```
.center-column {

    text-align: center !important;

}
```

```
.system-group {  
  
    cursor: default;  
  
    margin-right: 20px;  
  
}
```

```
.field-validation-error {  
  
    color: #b94a48;  
  
}
```

```
.field-validation-valid {  
  
    display: none;  
  
}
```

```
input[type="checkbox"].input-validation-error {  
  
    border: 0 none;  
  
}
```

```
.validation-summary-errors {  
  
    color: #b94a48;  
  
}
```

```
.validation-summary-valid {  
  
    display: none;  
  
}
```

```
.k-multiselect-wrap {  
  
    background-color: transparent !important;  
  
}
```

```
.k-multiselect {  
  
    background-color: #fff !important;  
  
}
```

```
.input-validation-error, .input-validation-error + .btn-group {  
  
    border: 1px solid #b94a48 !important;  
  
    background: #FEF1EC !important;  
  
}
```

```
.btn-primary, .btn-primary:hover, .btn-primary:visited {  
  
    color: #fff;  
  
}
```

```
.btn-primary:hover {  
  
    text-decoration: none;  
  
}
```

```
.k-calendar td.k-state-selected .k-link {  
  
    background-color: #3beedd !important;  
  
    color: #000 !important;  
  
    box-shadow: inset 0 0 2px 1px #0096d5 !important;  
  
    border-color: #0096d5 !important;
```

```
}
```

```
.k-calendar .k-footer .k-nav-today {  
    color: #0096d5 !important;  
}
```

```
.force-text-center {  
    text-align: center !important;  
}
```

```
.force-text-left {  
    text-align: left !important;  
}
```

```
.input[type="text"], select {  
    height: 36px !important;  
}
```

```
.false-alarm::before {  
    content: "\e101";  
    color: #ffc107;  
    font-family: 'Glyphicons Halflings';  
    font-size: 1.3em;  
}
```

```
.status-username {
```

```
display: block;

width: 100%;

text-align: right;

line-height: 20px;

}
```

```
.status-domain {

display: block;

font-weight: bold;

text-align: right;

line-height: 20px;

}
```

```
.status-help-section {

border-top: 1px solid #ccc;

padding-top: 10px;

font-size: 2em !important;

font-weight: normal;

margin-top: 20px;

margin-bottom: 15px;

cursor: pointer;

}
```

```
.status-help-section::after {

content: "\e167";

font-family: "Glyphicons Halflings";
```

```
font-size: .5em;

padding: 3px;

border: 4px solid white;

color: white;

background-color: #bbb;

margin-left: 7px;

margin-top: -6px;

cursor: pointer;

}
```

```
.status-help-section:hover::after {

    background-color: #888;

}
```

```
.status-help-content .subsection {

    font-size: 1.3em;

    margin-top: 22px;

}
```

```
.status-help-content::after {

    content: ".";

    display: block;

    clear: both;

    visibility: hidden;

    height: 0;

}
```

```
.status-image {  
  
    float: left;  
  
    margin-right: 10px;  
  
}
```

```
.status-image-large {  
  
    border: 5px solid #ccc;  
  
    padding: 5px;  
  
    margin: 10px;  
  
}
```

```
.glyphicon-ok-circle {  
  
    color: #009900;  
  
    font-size: 1.1em;  
  
    font-weight: bold;  
  
}
```

```
.glyphicon-remove-circle {  
  
    color: #b00000;  
  
    font-size: 1.1em;  
  
    font-weight: bold;  
  
}
```

```
.glyphicon-warning-sign {  
  
    color: #ffc107;  
  
}
```

```
}
```

```
a.search-label {  
  
    display: block;  
  
    float: right;  
  
    padding: 0;  
  
    border: 2px solid #fff;  
  
    border-radius: 7px;  
  
    background-color: #666;  
  
    text-decoration: none;  
  
    text-align: center;  
  
}
```

```
a.search-label, a.search-label:hover, a.search-label:visited {  
  
    color: #fff;  
  
}
```

```
.thumbnail {  
  
    width: 300px;  
  
    float: right;  
  
    border: 5px solid #0096d5;  
  
}
```

```
.thumbnail::before {  
  
    content: "\e164";  
  
    font-family: "Glyphicons Halflings";  
  
}
```



```
position: absolute;

margin-left: 253px;

padding: 5px;

border: 4px solid white;

color: white;

background-color: #bbb;

}
```

```
.status-legend-item {

float: right;

padding-right: 18px;

}
```

```
@media screen and (max-width: 359px) {

.plex-page-title {

display: none;

}

}
```

```
@media screen and (max-width: 479px) {

body {

font-size: 1.2em;

line-height: 1.8em;

}
```

```
.btn {
```

```
width: 100%;  
  
margin-bottom: 6px;  
}
```

```
.status-legend-container {  
  
padding-bottom: 10px;  
  
padding-top: 10px;  
}
```

```
.status-help-wrapper {  
  
font-size: 1.5em;  
  
padding-top: 8px;  
  
padding-left: 15px;  
}
```

```
.input-group[type="text"], select, .form-control, .k-input {  
  
font-size: 1.1em !important;  
}
```

```
.center-modal, .modal-dialog {  
  
width: 90%;  
}
```

```
.plex-navbar-title-container {  
  
display: none;  
}
```

```
a.search-label {  
  
    position: relative;  
  
    width: 91px;  
  
    font-size: .9em;  
  
    padding-top: 11px;  
  
    height: 50px;  
  
}
```

```
.status-subsystem {  
  
    padding-top: 10px !important;  
  
}
```

```
.system-group-row-collapsed::before {  
  
    font-size: 1em;  
  
    margin-top: 6px;  
  
    width: 14px;  
  
    padding-top: 0;  
  
}
```

```
.system-group-row-expanded::before {  
  
    font-size: 1em;  
  
    margin-top: 6px;  
  
    width: 14px;  
  
    padding-top: 0;  
  
}
```

```
h2 {  
  
    font-size: 2em;  
  
}
```

```
.plex-navbar-panel {  
  
    top: 60px;  
  
}  
  
}
```

```
@media screen and (min-width: 480px) and (max-width: 768px) {
```

```
.status-search-table-nowrap {  
  
    white-space: nowrap;  
  
}
```

```
.status-legend-container {  
  
    padding-bottom: 15px;  
  
    display: block;  
  
    margin: 0 auto;  
  
    margin-bottom: 12px;  
  
    padding-top: 10px;  
  
}
```

```
.status-legend-item {  
  
    float: right;  
  
}
```

```
body {  
  
    font-size: 1.2em;  
  
}
```

```
.k-header {  
  
    font-size: 1.1em;  
  
}
```

```
.status-help-wrapper {  
  
    font-size: 2.2em;  
  
    padding-top: 8px;  
  
    padding-left: 15px;  
  
}
```

```
.input[type="text"], select, .form-control, .k-input {  
  
    font-size: 1.2em !important;  
  
}
```

```
.center-modal, .modal-dialog {  
  
    width: 90%;  
  
}
```

```
a.search-label {  
  
    width: 91px;  
  
    font-size: .8em;
```

```
padding-top: 5px;

height: 35px;

}

.status-subsystem {

padding-top: 8px !important;

}

.system-group-row-collapsed::before {

font-size: 1em;

margin-top: 8px;

width: 14px;

padding-top: 0;

}

.system-group-row-expanded::before {

font-size: 1em;

margin-top: 8px;

width: 14px;

padding-top: 0;

}

.plex-navbar-panel {

top: 60px;

}

}
```

```
@media screen and (min-width:769px) {
```

```
  .status-search-table-nowrap {
```

```
    white-space: nowrap;
```

```
  }
```

```
  .status-legend-container {
```

```
    float: right;
```

```
    padding-bottom: 10px;
```

```
  }
```

```
  .text-nowrap {
```

```
    white-space: nowrap;
```

```
  }
```

```
  .status-help-wrapper {
```

```
    font-size: 2.2em;
```

```
    padding-top: 8px;
```

```
    padding-left: 15px;
```

```
  }
```

```
  .system-group-row-collapsed::before {
```

```
    font-size: 1em;
```

```
    margin-top: 6px;
```

```
    width: 14px;
```

```
    padding-top: 0;
```

```
}
```

```
.system-group-row-expanded::before {
```

```
    font-size: 1em;
```

```
    margin-top: 6px;
```

```
    width: 14px;
```

```
    padding-top: 0;
```

```
}
```

```
.center-modal {
```

```
    width: 600px;
```

```
}
```

```
a.search-label {
```

```
    width: 91px;
```

```
    font-size: .8em;
```

```
    padding-top: 4px;
```

```
    height: 35px;
```

```
}
```

```
.plex-navbar-panel {
```

```
    top: 60px;
```

```
}
```

```
}
```

breadcrumbs.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\old\breadcrumbs.css):



```
.pm-breadcrumb {  
  
    list-style: none;  
  
    overflow: hidden;  
  
    font: 14px Helvetica, Arial, Sans-Serif;  
  
    height: 40px;  
  
    float: right;  
  
    padding-right: 8px;  
  
}
```

```
.pm-breadcrumb li {  
  
    float: left;  
  
    height: 40px;  
  
}
```

```
.pm-breadcrumb li a {  
  
    color: white;  
  
    text-decoration: none;  
  
    padding: 12px 0 10px 45px;  
  
    background: blue; /* fallback color */  
  
    background: hsla(208,56%,35%,1);  
  
    position: relative;  
  
    display: block;  
  
    float: left;  
  
    height: 40px;  
  
}
```

```
.pm-breadcrumb li a:after {  
  
    content: " ";  
  
    display: block;  
  
    width: 0;  
  
    height: 0;  
  
    border-top: 50px solid transparent; /* Go big on the size, and let overflow hide */  
  
    border-bottom: 50px solid transparent;  
  
    border-left: 30px solid hsla(208,56%,35%,1);  
  
    position: absolute;  
  
    top: 50%;  
  
    margin-top: -50px;  
  
    left: 100%;  
  
    z-index: 2;  
  
}
```

```
.pm-breadcrumb li a:before {  
  
    content: " ";  
  
    display: block;  
  
    width: 0;  
  
    height: 0;  
  
    border-top: 50px solid transparent;  
  
    border-bottom: 50px solid transparent;  
  
    border-left: 30px solid white;  
  
    position: absolute;  
  
    top: 50%;  
  
    margin-top: -50px;
```

```
margin-left: 1px;  
  
left: 100%;  
  
z-index: 1;  
  
}
```

```
.pm-breadcrumb li:nth-child(2) a {  
  
    background: hsla(208,56%,45%,1);  
  
}
```

```
.pm-breadcrumb li:nth-child(2) a:after {  
  
    border-left-color: hsla(208,56%,45%,1);  
  
}
```

```
.pm-breadcrumb li:nth-child(3) a {  
  
    background: hsla(208,56%,55%,1);  
  
}
```

```
.pm-breadcrumb li:nth-child(3) a:after {  
  
    border-left-color: hsla(208,56%,55%,1);  
  
}
```

```
.pm-breadcrumb li:nth-child(4) a {  
  
    background: hsla(208,56%,65%,1);  
  
}
```

```
.pm-breadcrumb li:nth-child(4) a:after {
```

```
border-left-color: hsla(208,56%,65%,1);
```

```
}
```

```
.pm-breadcrumb li:nth-child(5) a {
```

```
background: hsla(208,56%,75%,1);
```

```
}
```

```
.pm-breadcrumb li:nth-child(5) a:after {
```

```
border-left-color: hsla(208,56%,75%,1);
```

```
}
```

```
.pm-breadcrumb li:last-child a {
```

```
cursor: pointer;
```

```
}
```

```
.pm-breadcrumb li a:hover {
```

```
background: hsla(208,56%,25%,1);
```

```
}
```

```
.pm-breadcrumb li a:hover:after {
```

```
border-left-color: hsla(208,56%,25%,1) !important;
```

```
}
```

controlpanel.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\old\controlpanel.css):

```
#account-dropdown {
```

```
list-style: none;
```

```
z-index: 20;

text-align: right;

background-color: #eee;

border: 1px solid black;

padding: 0;

display: none;

margin-right: 10px;

position: absolute;

width: 180px;

right: 6px;

margin-top: 10px;

}
```

```
#account-dropdown li {

padding: 0;

border-bottom: 1px solid #ccc;

text-decoration: none;

}
```

```
#account-dropdown li:hover {

background-color: #ccc;

text-decoration: none;

}
```

```
#account-dropdown a {

display: block;
```

```
text-decoration: none;

padding: 8px;

}
```

```
#account-container {

  cursor: pointer;

  top: 20px;

  display: block;

  float: right;

  z-index: 20;

  height: 55px;

  padding: 16px 0 6px 10px;

  margin-top: 2px;

  border-left: 1px solid white;

}
```

```
#account-information td {

  padding: 4px;

}
```

```
.account-user {

  color: #fff;

  font-weight: bold;

  text-align: right;

  display: block;

}
```

```
.plex-menu-actions > li, .plex-navbar-customer-container, .plex-navbar-logo-container, .plex-navbar-title-container {  
  
  height: 55px !important;  
  
  padding-top: 4px;  
  
  margin-top: 2px;  
  
}
```

```
.header-container {  
  
  margin-top: 20px;  
  
  display: block;  
  
  background-color: rgb(39, 93, 139);  
  
  width: 100%;  
  
  height: 80px;  
  
  user-select: none;  
  
}
```

```
.status-header {  
  
  background-color: #0096d5;  
  
  color: #fff;  
  
  font-weight: bold;  
  
}
```

```
.page-title {  
  
  font-size: 1.8em;  
  
  padding-left: 8px;
```

```
padding-top: 0;
```

```
color: #fff;
```

```
}
```

```
.plex-page-title {
```

```
margin: 23px 8px 0 0 !important;
```

```
display: block;
```

```
height: 37px !important;
```

```
overflow: visible;
```

```
text-align: right;
```

```
float: right;
```

```
}
```

```
#plex-system-status-container{
```

```
float:right;
```

```
}
```

```
.breadcrumb-container {
```

```
display: block;
```

```
background-color: #555;
```

```
float: right;
```

```
height: 40px;
```

```
}
```

```
.breadcrumb-container li {
```

```
outline-style: none;
```

```
}
```



```
@media screen and (max-width:767px) {
```

```
.account-user {
```

```
margin-right: 5px;
```

```
}
```

```
#account-container {
```

```
top: 12px;
```

```
}
```

```
}
```

```
@media only screen and (min-width: 768px) {
```

```
.account-user {
```

```
margin-right: 5px;
```

```
}
```

```
#account-container {
```

```
top: 20px;
```

```
}
```

```
}
```

```
externalstatus.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\old\externalstatus.css):
```

```
body {
```

```
padding-top: 0;
```

```
}
```

```
.body-content {  
  
padding-left: 15px;  
  
padding-right: 15px;  
  
margin-bottom: 70px;  
  
margin-top: 25px;  
  
}
```

```
.field-validation-error {  
  
display: block !important;  
  
}
```

```
@font-face {  
  
font-family: Arial,Helvetica Neue,Helvetica,sans-serif;  
  
}
```

```
.clear-fix {  
  
clear: both;  
  
}
```

```
.system-group-row-collapsed:before {  
  
content: "\e080";  
  
font-weight: normal;  
  
float: left;
```

```
font-family: "Glyphicons Halflings";
```

```
position: absolute;
```

```
}
```

```
.system-group-row-expanded:before {
```

```
font-weight: normal;
```

```
float: left;
```

```
position: absolute;
```

```
font-family: "Glyphicons Halflings";
```

```
content: "\e114";
```

```
}
```

```
.status-column {
```

```
width: 18px;
```

```
padding: 8px 0 0 0 !important;
```

```
max-width: 18px;
```

```
}
```

```
.status-column-indent {
```

```
width: 21px;
```

```
max-width: 21px;
```

```
padding: 8px 0 0 0 !important;
```

```
}
```

```
.status-table-title {
```

```
font-size: 1.5em;
```

```
background-color: #333;  
  
color: #fff;  
  
border-bottom: 0 !important;  
  
font-weight: bold;  
  
}
```

```
.cloudops-response {  
  
background-color: #ffd107;  
  
border-color: #ffc107;  
  
color: black !important;  
  
float: right;  
  
height: 50px;  
  
padding-top: 14px;  
  
}
```

```
.cloudops-response:hover {  
  
color: black;  
  
background-color: #ffc107;  
  
}
```

```
.outage-response {  
  
margin-left: 10px;  
  
background-color: #d9534f;  
  
border-color: #d43f3a;  
  
float: right;  
  
height: 50px;
```

```
padding-top: 14px;
```

```
color: #fff;
```

```
}
```

```
.outage-response:hover {
```

```
color: #fff;
```

```
background-color: #d43f3a;
```

```
}
```

```
a.search-label, a.search-label:hover, a.search-label:visited {
```

```
color: #000 !important;
```

```
}
```

```
.normal-list {
```

```
padding: 20px;
```

```
}
```

```
.test-email {
```

```
margin-right: 8px;
```

```
font-size: 1.2em;
```

```
cursor: pointer;
```

```
}
```

```
.search-label:hover {
```

```
text-decoration: underline;
```

```
}
```

```
.icon {
```

```
color: #337ab7;
```

```
}
```

```
.status-logout-wrapper, .status-help-wrapper {
```

```
float: right;
```

```
color: #fff;
```

```
margin-right: 10px;
```

```
margin-top: 2px;
```

```
border-left: 1px solid #fff;
```

```
padding-left: 15px;
```

```
height: 55px;
```

```
}
```

```
.status-logout-wrapper a {
```

```
color: #fff !important;
```

```
}
```

```
.status-help-wrapper a, .status-help-wrapper a:visited {
```

```
color: #fff;
```

```
text-decoration: none;
```

```
}
```

```
a:visited {  
  
  color: #337ab7;  
  
}
```

```
.system-group-row {  
  
  padding: 5px;  
  
  border-bottom: #fff 3px solid;  
  
  cursor: pointer;  
  
  height: 53px;  
  
}
```

```
.system-group-child-row {  
  
  padding: 5px;  
  
  background-color: #f3f3f3;  
  
  border-bottom: #fff 3px solid;  
  
}
```

```
.system-group-row div {  
  
  padding-top: 7px;  
  
}
```

```
.status-help-content {  
  
  font-size: 1.2em;  
  
}
```

```
.status-row {  
  
padding-top: 12px !important;  
  
height: 47px;  
  
border-bottom: #fff 3px solid;  
  
}
```

```
.status-row a.btn {  
  
margin-top: 0;  
  
}
```

```
#status td {  
  
vertical-align: top;  
  
}
```

```
.status-table-container {  
  
margin: 0 auto;  
  
border: 0 solid #000;  
  
}
```

```
.status-table-container-800width {  
  
max-width: 800px !important;  
  
}
```

```
.status-table-container-1024width {  
  
max-width: 1024px !important;  
  
}
```



```
.center-modal {  
  
  margin: 0 auto;  
  
}
```

```
.k-header {  
  
  font-weight: bold !important;  
  
  white-space: normal !important;  
  
}
```

```
.status-table td {  
  
  border-bottom: 3px solid #fff !important;  
  
}
```

```
.status-search-table td {  
  
  border-bottom: 3px solid #fff !important;  
  
}
```

```
.overflow-show {  
  
  text-overflow: clip !important;  
  
}
```

```
th.status-header {  
  
  border-bottom: 2px solid #000088 !important;  
  
  font-size: 1.2em;
```

```
}
```

```
.status-function-container {
```

```
margin-top: 22px;
```

```
margin-bottom: 12px;
```

```
text-align: right;
```

```
}
```

```
.status-search-container {
```

```
margin-bottom: 12px;
```

```
}
```

```
.status-indicator {
```

```
width: 30px;
```

```
}
```

```
.indent-row {
```

```
padding-left: 30px !important;
```

```
}
```

```
.vertical-middle td {
```

```
vertical-align: middle !important;
```

```
}
```

```
.vertical-top td, .vertical-top {
```

```
vertical-align: top !important;
```

```
}
```

```
.status-grid-container {
```

```
margin-top: 20px;
```

```
}
```

```
.status-grid-container th {
```

```
background-color: #0096d5;
```

```
color: #fff;
```

```
}
```

```
.input-group-addon {
```

```
min-width: 120px;
```

```
padding-top: 7px;
```

```
text-align: right !important;
```

```
}
```

```
.input-group {
```

```
width: 100%;
```

```
}
```

```
input[type="text"], textarea {
```

```
padding-left: 6px !important;
```

```
color: #656565 !important;
```

```
}
```

```
select {  
  
padding-left: 6px !important;  
  
color: #656565 !important;  
  
}
```

```
.top7, .status-search-container div[class^="col-"] {  
  
margin-top: 7px;  
  
}
```

```
.k-no-data td:after {  
  
content: "No records found";  
  
height: 30px;  
  
}
```

```
.k-grid tr:not(.k-state-selected):hover {  
  
background: none !important;  
  
color: inherit !important;  
  
}
```

```
.k-grid .k-alt:not(.k-state-selected):hover {  
  
background: #f1f1f1 !important;  
  
}
```

```
.k-grid td {
```

```
vertical-align: top !important;
```

```
}
```

```
.k-datepicker {
```

```
width: 100% !important;
```

```
}
```

```
.k-picker-wrap, .k-widget {
```

```
border-top-left-radius: 0 !important;
```

```
border-bottom-left-radius: 0 !important;
```

```
}
```

```
.k-input {
```

```
font-weight: normal !important;
```

```
height: 34px;
```

```
}
```

```
.top0 {
```

```
margin-top: 0px !important;
```

```
}
```

```
.top10 {
```

```
margin-top: 10px;
```

```
}
```

```
.top15 {
```

```
margin-top: 15px;
```

```
}
```

```
.top20 {
```

```
margin-top: 20px;
```

```
}
```

```
.status-message {
```

```
height: 140px !important;
```

```
}
```

```
.status-success {
```

```
color: #fff !important;
```

```
background-color: #28a745 !important;
```

```
}
```

```
.status-warning {
```

```
color: #fff !important;
```

```
background-color: #ffc107 !important;
```

```
}
```

```
.status-danger {
```

```
color: #fff !important;
```

```
background-color: #dc3545 !important;
```

```
}
```

```
.status-maintwindow-start, .status-maintwindow-end {  
  
    color: mediumpurple;  
  
    background-color: mediumpurple;  
  
}
```

```
a.status-maintwindow-start {  
  
    margin-right: 10px !important;  
  
}
```

```
.status-button-transparent {  
  
    margin-top: 3px;  
  
    width: 13px;  
  
    height: 13px;  
  
}
```

```
.status-button {  
  
    margin-top: 3px;  
  
    width: 13px;  
  
    height: 13px;  
  
    border-radius: 7px;  
  
    border: 1px solid black;  
  
    float: left;  
  
    margin-right: 6px;  
  
}
```

```
.status-button-indent {  
  
margin-top: 3px;  
  
width: 13px;  
  
height: 13px;  
  
border-radius: 7px;  
  
border: 1px solid black;  
  
float: left;  
  
margin-left: 8px;  
  
}
```

```
.status-button-nogroup {  
  
margin-left: 5px;  
  
}
```

```
.float-left {  
  
float: left;  
  
display: block;  
  
}
```

```
.is-table-row {  
  
display: table;  
  
}
```

```
.is-table-row [class*="col-"] {  
  
float: none;  
  
display: table-cell;
```



```
vertical-align: top;
```

```
}
```

```
.row.match-my-cols {
```

```
overflow: hidden;
```

```
}
```

```
.row.match-my-cols [class*="col-"] {
```

```
margin-bottom: -99999px;
```

```
padding-bottom: 100004px;
```

```
}
```

```
.grid-icon-column {
```

```
width: 25px;
```

```
text-align: center !important;
```

```
}
```

```
.grid-info-column {
```

```
width: 70px;
```

```
text-align: center !important;
```

```
}
```

```
.center-column {
```

```
text-align: center !important;
```

```
}
```

```
.system-group {
```

```
  cursor: default;
```

```
  margin-right: 20px;
```

```
}
```

```
.field-validation-error {
```

```
  color: #b94a48;
```

```
}
```

```
.field-validation-valid {
```

```
  display: none;
```

```
}
```

```
input[type="checkbox"].input-validation-error {
```

```
  border: 0 none;
```

```
}
```

```
.validation-summary-errors, .error {
```

```
  color: #b94a48;
```

```
}
```

```
.glyphicon-ok-circle {
```

```
}
```

```
.bold {
```

```
font-weight: bold;
```

```
}
```

```
.validation-summary-valid {
```

```
display: none;
```

```
}
```

```
.k-multiselect-wrap {
```

```
background-color: transparent !important;
```

```
}
```

```
.k-multiselect {
```

```
background-color: #fff !important;
```

```
}
```

```
.input-validation-error, .input-validation-error + .btn-group {
```

```
border: 1px solid #b94a48 !important;
```

```
background: #FEF1EC !important;
```

```
}
```

```
a.btn-primary {
```

```
color: #fff;
```

```
}
```

```
a.btn-primary:hover {
```

```
text-decoration: none;
```

```
}
```

```
.btn-primary:hover {  
  
text-decoration: none;  
  
}
```

```
.k-calendar td.k-state-selected .k-link {  
  
background-color: #3beedd !important;  
  
color: #000 !important;  
  
box-shadow: inset 0 0 2px 1px #0096d5 !important;  
  
border-color: #0096d5 !important;  
  
}
```

```
.k-calendar .k-footer .k-nav-today {  
  
color: #0096d5 !important;  
  
}
```

```
.force-text-center {  
  
text-align: center !important;  
  
}
```

```
.force-text-left {  
  
text-align: left !important;  
  
}
```

```
.input[type="text"], select {
```

```
height: 36px !important;
```

```
}
```

```
.false-alarm:before {
```

```
content: "\e101";
```

```
color: #ffc107;
```

```
font-family: 'Glyphicons Halflings';
```

```
font-size: 1.3em;
```

```
}
```

```
.status-username {
```

```
display: block;
```

```
width: 100%;
```

```
text-align: right;
```

```
line-height: 20px;
```

```
}
```

```
.status-domain {
```

```
display: block;
```

```
font-weight: bold;
```

```
text-align: right;
```

```
line-height: 20px;
```

```
}
```

```
.status-image {
```

```
float: left;

margin-right: 10px;

}
```

```
.status-image-large {

border: 5px solid #ccc;

padding: 5px;

margin: 10px;

}
```

```
.glyphicon-ok-circle {

color: #009900;

font-size: 1.1em;

font-weight: bold;

}
```

```
.glyphicon-warning-sign {

color: #ffc107;

font-size: 1.1em;

font-weight: bold;

}
```

```
.glyphicon-remove-circle {

color: #b00000;

font-size: 1.1em;

font-weight: bold;

}
```

```
}
```

```
.file-status {  
  
  cursor: pointer;  
  
}
```

```
a.search-label {  
  
  display: block;  
  
  float: right;  
  
  padding: 0px;  
  
  color: #000;  
  
  border: 2px solid #fff;  
  
  border-radius: 7px;  
  
  background-color: #3beedd;  
  
  text-decoration: none;  
  
  text-align: center;  
  
}
```

```
.thumbnail {  
  
  width: 300px;  
  
  float: right;  
  
  border: 5px solid #0096d5;  
  
}
```

```
.thumbnail:before {  
  
  content: "\e164";
```

font-family: "Glyphicons Halflings";

position: absolute;

margin-left: 253px;

padding: 5px;

border: 4px solid white;

color: white;

background-color: #bbb;

}

.status-legend-item {

float: right;

padding-right: 18px;

}

@media screen and (max-width: 479px) {

body {

font-size: 1.2em;

line-height: 1.8em;

}

.btn {

width: 100%;

margin-bottom: 6px;

}

.status-legend-container {



```
padding-bottom: 10px;
```

```
padding-top: 10px;
```

```
}
```

```
.status-help-wrapper {
```

```
font-size: 1.5em;
```

```
padding-top: 8px;
```

```
padding-left: 15px;
```

```
}
```

```
.input-group[type="text"], select, .form-control, .k-input {
```

```
font-size: 1.1em !important;
```

```
}
```

```
.center-modal, .modal-dialog {
```

```
width: 90%;
```

```
}
```

```
.plex-navbar-title-container {
```

```
display: none;
```

```
}
```

```
a.search-label {
```

```
position: relative;
```

```
width: 91px;
```

```
font-size: .9em;
```

```
padding-top: 11px;
```

```
height: 50px;
```

```
}
```

```
.status-subsystem {
```

```
padding-top: 10px !important;
```

```
}
```

```
.system-group-row-collapsed:before {
```

```
font-size: 1em;
```

```
margin-top: 6px;
```

```
width: 14px;
```

```
padding-top: 0;
```

```
}
```

```
.system-group-row-expanded:before {
```

```
font-size: 1em;
```

```
margin-top: 6px;
```

```
width: 14px;
```

```
padding-top: 0;
```

```
}
```

```
h2 {
```

```
font-size: 2em;
```

```
}
```

```
.plex-navbar-panel {  
  
  top: 60px;  
  
}  
  
}
```

```
@media screen and (min-width: 480px) and (max-width: 768px) {
```

```
.status-search-table-nowrap {  
  
  white-space: nowrap;  
  
}
```

```
.status-legend-container {  
  
  padding-bottom: 15px;  
  
  display: block;  
  
  margin: 0 auto;  
  
  margin-bottom: 12px;  
  
  padding-top: 10px;  
  
}
```

```
.status-legend-item {  
  
  float: right;  
  
}
```

```
.k-header {  
  
  font-size: 1.1em;
```

```
white-space: nowrap !important;
```

```
}
```

```
.k-header .text-center {
```

```
text-align: center !important;
```

```
}
```

```
.status-help-wrapper {
```

```
font-size: 2.2em;
```

```
padding-top: 8px;
```

```
padding-left: 15px;
```

```
}
```

```
.input[type="text"], select, .form-control, .k-input {
```

```
font-size: 1.2em !important;
```

```
}
```

```
.center-modal, .modal-dialog {
```

```
width: 90%;
```

```
}
```

```
a.search-label {
```

```
width: 91px;
```

```
font-size: .8em;

padding-top: 5px;

height: 35px;

}
```

```
.status-subsystem {

padding-top: 8px !important;

}
```

```
.system-group-row-collapsed:before {

font-size: 1em;

margin-top: 8px;

width: 14px;

padding-top: 0;

}
```

```
.system-group-row-expanded:before {

font-size: 1em;

margin-top: 8px;

width: 14px;

padding-top: 0;

}
```

```
.plex-navbar-panel {

top: 60px;

}
```

```
}
```

```
@media screen and (min-width:769px) {
```

```
.status-search-table-nowrap {
```

```
white-space: nowrap;
```

```
}
```

```
.status-legend-container {
```

```
float: right;
```

```
padding-bottom: 10px;
```

```
}
```

```
.text-nowrap {
```

```
white-space: nowrap;
```

```
}
```

```
.status-help-wrapper {
```

```
font-size: 2.2em;
```

```
padding-top: 8px;
```

```
padding-left: 15px;
```

```
}
```

```
.system-group-row-collapsed:before {
```

```
font-size: 1em;
```

```
margin-top: 6px;  
  
width: 14px;  
  
padding-top: 0;  
  
}
```

```
.system-group-row-expanded:before {  
  
font-size: 1em;  
  
margin-top: 6px;  
  
width: 14px;  
  
padding-top: 0;  
  
}
```

```
.center-modal {  
  
width: 600px;  
  
}
```

```
a.search-label {  
  
width: 91px;  
  
font-size: .8em;  
  
padding-top: 4px;  
  
height: 35px;  
  
}
```

```
.plex-navbar-panel {  
  
top: 60px;  
  
}
```

```
}
```

```
plex-framework-blessed1.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\old\plex-framework-blessed1.css):
```

```
@charset "UTF-8";
```

```
@font-face {
```

```
    font-family: Cloud-UI;
```

```
    src: url(/fonts/Cloud-UI-Icons.eot);
```

```
    src: url(/fonts/Cloud-UI-Icons.eot?#iefix) format('embedded-opentype'),url(/fonts/Cloud-UI-Icons.woff)
```

```
format('woff'),url(/fonts/Cloud-UI-Icons.ttf) format('truetype'),url(/fonts/Cloud-UI-Icons.svg#plex) format('svg');
```

```
    font-weight: 400;
```

```
    font-style: normal;
```

```
    -webkit-font-smoothing: antialiased;
```

```
    -moz-osx-font-smoothing: grayscale;
```

```
}
```

```
.plex-icon-has-attachment, .plex-icon-no-attachment {
```

```
    font-family: Cloud-UI;
```

```
    speak: none;
```

```
    font-style: normal;
```

```
    font-weight: 400;
```

```
    font-variant: normal;
```

```
    text-transform: none;
```

```
    line-height: 1;
```

```
    -webkit-font-smoothing: antialiased;
```

```
    font-size: 20px;
```



```
}
```

```
.plex-icon-arrow-down2 {  
  
    font-family: Cloud-UI;  
  
    speak: none;  
  
    font-style: normal;  
  
    font-weight: 400;  
  
    font-variant: normal;  
  
    text-transform: none;  
  
    line-height: 1;  
  
    -webkit-font-smoothing: antialiased;  
  
}
```

```
.plex-icon-arrow-down10 {  
  
    font-family: Cloud-UI;  
  
    speak: none;  
  
    font-style: normal;  
  
    font-weight: 400;  
  
    font-variant: normal;  
  
    text-transform: none;  
  
    line-height: 1;  
  
    -webkit-font-smoothing: antialiased;  
  
}
```

```
.plex-icon-arrow-down10:before {  
  
    content: "\e4c7";  
  
}
```

```
}
```

```
.plex-icon-arrow-right5 {  
  
  font-family: Cloud-UI;  
  
  speak: none;  
  
  font-style: normal;  
  
  font-weight: 400;  
  
  font-variant: normal;  
  
  text-transform: none;  
  
  line-height: 1;  
  
  -webkit-font-smoothing: antialiased;  
}
```

```
.plex-icon-arrow-right5:before {  
  
  content: "\e49c";  
  
}
```

```
.plex-icon-arrow-up {  
  
  font-family: Cloud-UI;  
  
  speak: none;  
  
  font-style: normal;  
  
  font-weight: 400;  
  
  font-variant: normal;  
  
  text-transform: none;  
  
  line-height: 1;  
  
  -webkit-font-smoothing: antialiased;
```

```
}
```

```
.plex-icon-arrow-up:before {
```

```
    content: "\e48d";
```

```
}
```

```
.plex-icon-arrow-down {
```

```
    font-family: Cloud-UI;
```

```
    speak: none;
```

```
    font-style: normal;
```

```
    font-weight: 400;
```

```
    font-variant: normal;
```

```
    text-transform: none;
```

```
    line-height: 1;
```

```
    -webkit-font-smoothing: antialiased;
```

```
}
```

```
.plex-icon-arrow-down:before {
```

```
    content: "\e4d0";
```

```
}
```

```
.plex-icon-arrow-up2 {
```

```
    font-family: Cloud-UI;
```

```
    speak: none;
```

```
    font-style: normal;
```

```
    font-weight: 400;
```

```
font-variant: normal;

text-transform: none;

line-height: 1;

-webkit-font-smoothing: antialiased;

}
```

```
.plex-icon-arrow-up2:before {

    content: "\e48c";

}
```

```
.plex-icon-arrow-up10 {

    font-family: Cloud-UI;

    speak: none;

    font-style: normal;

    font-weight: 400;

    font-variant: normal;

    text-transform: none;

    line-height: 1;

    -webkit-font-smoothing: antialiased;

}
```

```
.plex-icon-arrow-up10:before {

    content: "\e484";

}
```

```
.plex-icon-attachment:before, .plex-icon-has-attachment:before, .plex-icon-no-attachment:before {
```

```
    content: "\e46d";  
}
```

```
.plex-icon-attachment {  
    font-family: Cloud-UI;  
    speak: none;  
    font-style: normal;  
    font-weight: 400;  
    font-variant: normal;  
    text-transform: none;  
    line-height: 1;  
    -webkit-font-smoothing: antialiased;  
}
```

```
.plex-icon-has-attachment {  
    color: #2e2f3b !important;  
}
```

```
.plex-icon-no-attachment {  
    color: silver !important;  
}
```

```
.plex-icon-attachment-count, body {  
    font-family: Helvetica,Arial,sans-serif;  
}
```

```
.plex-icon-attachment-count {  
  
    color: #2e2f3b !important;  
  
    font-size: 10px;  
  
    margin-left: -3px;  
  
    vertical-align: sub;  
  
    white-space: nowrap;  
  
}
```

```
a, a:visited[href='#'] {  
  
    color: #0971a1;  
  
}
```

```
.plex-icon-arrow-right3, .plex-icon-calculate, .plex-icon-calendar2, .plex-icon-certificate, .plex-icon-chart,  
.plex-icon-checkmark3, .plex-icon-clock3, .plex-icon-close, .plex-icon-cloud-download, .plex-icon-cogs,  
.plex-icon-cp-add-to-batch, .plex-icon-cp-all-containers-full, .plex-icon-cp-all-containers-full2, .plex-icon-cp-back-button,  
.plex-icon-cp-batch-quantity, .plex-icon-cp-container-full, .plex-icon-cp-continue-mix, .plex-icon-cp-heat-treat,  
.plex-icon-cp-idle, .plex-icon-cp-important_information, .plex-icon-cp-load-source,  
.plex-icon-cp-log-onto-multiple-workcenters, .plex-icon-cp-maintenance-status, .plex-icon-cp-manage-setup,  
.plex-icon-cp-new-container, .plex-icon-cp-operator, .plex-icon-cp-other-functions,  
.plex-icon-cp-part-operation-description, .plex-icon-cp-power-off, .plex-icon-cp-problem,  
.plex-icon-cp-production-checksheets, .plex-icon-cp-production-reports, .plex-icon-cp-production-status,  
.plex-icon-cp-record-production, .plex-icon-cp-refresh-widget, .plex-icon-cp-scrap, .plex-icon-cp-select-workcenter,  
.plex-icon-cp-setup-Job, .plex-icon-cp-source-inventory, .plex-icon-cp-start-all-containers, .plex-icon-cp-start-new-batch,  
.plex-icon-cp-use-existing-batch, .plex-icon-cp-workcenter-status, .plex-icon-dashboard, .plex-icon-drawer2,  
.plex-icon-empty, .plex-icon-factory, .plex-icon-file, .plex-icon-file-pdf, .plex-icon-fire2, .plex-icon-fit-horizontal,  
.plex-icon-folder, .plex-icon-folder-open, .plex-icon-folder-plus4, .plex-icon-folder-remove2, .plex-icon-history,
```

```
.plex-icon-home6, .plex-icon-image, .plex-icon-info2, .plex-icon-link, .plex-icon-list, .plex-icon-lock, .plex-icon-mail-send,
.plex-icon-minus, .plex-icon-minus2, .plex-icon-ns, .plex-icon-plus, .plex-icon-plus2, .plex-icon-print, .plex-icon-puzzle,
.plex-icon-puzzle-empty, .plex-icon-question3, .plex-icon-resize-horizontal, .plex-icon-resize-vertical, .plex-icon-search2,
.plex-icon-search3, .plex-icon-stairs, .plex-icon-star4, .plex-icon-today, .plex-icon-upload, .plex-icon-width,
.plex-icon-zoom-in, .plex-icon-zoom-out {

    font-family: Cloud-UI;

    speak: none;

    font-style: normal;

    font-weight: 400;

    font-variant: normal;

    text-transform: none;

    line-height: 1;

    -webkit-font-smoothing: antialiased;

}
```

```
.plex-icon-calendar2:before {

    content: "\e3ea";

}
```

```
.plex-icon-checkmark3:before {

    content: "\e3bb";

}
```

```
.plex-icon-close:before {

    content: "\e3a6";

}
```

```
.plex-icon-cogs:before {  
    content: "\e393";  
}
```

```
.plex-icon-history:before {  
    content: "\e444";  
}
```

```
.plex-icon-home6:before {  
    content: "\e271";  
}
```

```
.plex-icon-info2:before {  
    content: "\e258";  
}
```

```
.plex-icon-list:before {  
    content: "\e223";  
}
```

```
.plex-icon-question3:before {  
    content: "\e14e";  
}
```

```
.plex-icon-search2:before {
```



```
    content: "\e114";  
}
```

```
.plex-icon-search3:before {  
    content: "\e113";  
}
```

```
.plex-icon-star4:before {  
    content: "\e0bc";  
}
```

```
.plex-icon-plus2:before {  
    content: "\e16e";  
}
```

```
.plex-icon-plus:before {  
    content: "\e16f";  
}
```

```
.plex-icon-minus2:before {  
    content: "\e1dd";  
}
```

```
.plex-icon-minus:before {  
    content: "\e1de";  
}
```

```
.plex-icon-calculate:before {  
  content: "\e3ed";  
}
```

```
.plex-icon-factory:before {  
  content: "\e31d";  
}
```

```
.plex-icon-drawer2:before {  
  content: "\e352";  
}
```

```
.plex-icon-dashboard:before {  
  content: "\e367";  
}
```

```
.plex-icon-certificate:before {  
  content: "\e3c8";  
}
```

```
.plex-icon-chart:before {  
  content: "\e3c7";  
}
```

```
.plex-icon-stairs:before {
```

```
    content: "\e0c3";  
}
```

```
.plex-icon-cloud-download:before {  
    content: "\e197";  
}
```

```
.plex-icon-resize-vertical:before {  
    content: "\e119";  
}
```

```
.plex-icon-resize-horizontal:before {  
    content: "\e120";  
}
```

```
.plex-icon-zoom-in:before {  
    content: "\e003";  
}
```

```
.plex-icon-zoom-out:before {  
    content: "\e001";  
}
```

```
.plex-icon-file-pdf:before {  
    content: "\e304";  
}
```

```
.plex-icon-today:before {  
    content: "\e4d6";  
}
```

```
.plex-icon-fit-horizontal:before {  
    content: "\e4d7";  
}
```

```
.plex-icon-width:before {  
    content: "\e019";  
}
```

```
.plex-icon-fire2:before {  
    content: "\e2ee";  
}
```

```
.plex-icon-mail-send:before {  
    content: "\e205";  
}
```

```
.plex-icon-folder-plus4:before {  
    content: "\e2ca";  
}
```

```
.plex-icon-folder-remove2:before {
```

```
content: "\e2c8";  
  
}
```

```
.plex-icon-folder-open:before {  
  
content: "\e2d0";  
  
}
```

```
.plex-icon-clock3:before {  
  
content: "\e3ab";  
  
}
```

```
.plex-icon-link:before {  
  
content: "\e22a";  
  
}
```

```
.plex-icon-puzzle:before {  
  
content: "\e158";  
  
}
```

```
.plex-icon-puzzle-empty:before {  
  
content: "\e157";  
  
}
```

```
.plex-icon-edit {  
  
font-family: Cloud-UI;  
  
speak: none;
```

```
font-style: normal;

font-weight: 400;

font-variant: normal;

text-transform: none;

line-height: 1;

-webkit-font-smoothing: antialiased;

}
```

```
.plex-icon-edit:before {

    content: "\e18b";

}
```

```
.plex-icon-ns:before {

    content: "\e4d6";

}
```

```
.plex-icon-empty:before {

    content: "\e620";

}
```

```
.plex-icon-arrow-right3:before {

    content: "\e49e";

}
```

```
.plex-icon-image:before {

    content: "\e265";

}
```

```
}
```

```
.plex-icon-print:before {
```

```
    content: "\e15b";
```

```
}
```

```
.plex-icon-upload:before {
```

```
    content: "\e05c";
```

```
}
```

```
.plex-icon-cp-add-to-batch:before {
```

```
    content: "\E900";
```

```
}
```

```
.plex-icon-cp-all-containers-full:before {
```

```
    content: "\E901";
```

```
}
```

```
.plex-icon-cp-all-containers-full2:before {
```

```
    content: "\E902";
```

```
}
```

```
.plex-icon-cp-back-button:before {
```

```
    content: "\E903";
```

```
}
```

```
.plex-icon-cp-batch-quantity:before {  
  
    content: "\E904";  
  
}
```

```
.plex-icon-cp-container-full:before {  
  
    content: "\E905";  
  
}
```

```
.plex-icon-cp-continue-mix:before {  
  
    content: "\E906";  
  
}
```

```
.plex-icon-cp-heat-treat:before {  
  
    content: "\E907";  
  
}
```

```
.plex-icon-cp-idle:before {  
  
    content: "\E908";  
  
}
```

```
.plex-icon-cp-important_information:before {  
  
    content: "\E909";  
  
}
```

```
.plex-icon-cp-load-source:before {  
  
    content: "\E90A";  
  
}
```



```
}
```

```
.plex-icon-cp-log-onto-multiple-workcenters:before {
```

```
    content: "\E90B";
```

```
}
```

```
.plex-icon-cp-maintenance-status:before {
```

```
    content: "\E90C";
```

```
}
```

```
.plex-icon-cp-manage-setup:before {
```

```
    content: "\E90D";
```

```
}
```

```
.plex-icon-cp-new-container:before {
```

```
    content: "\E90E";
```

```
}
```

```
.plex-icon-cp-operator:before {
```

```
    content: "\E90F";
```

```
}
```

```
.plex-icon-cp-other-functions:before {
```

```
    content: "\E910";
```

```
}
```

```
.plex-icon-cp-part-operation-description:before {  
    content: "\E911";  
}
```

```
.plex-icon-cp-power-off:before {  
    content: "\E912";  
}
```

```
.plex-icon-cp-problem:before {  
    content: "\E913";  
}
```

```
.plex-icon-cp-production-checksheets:before {  
    content: "\E914";  
}
```

```
.plex-icon-cp-production-status:before {  
    content: "\E915";  
}
```

```
.plex-icon-cp-production-reports:before {  
    content: "\E916";  
}
```

```
.plex-icon-cp-record-production:before {  
    content: "\E917";  
}
```

```
}
```

```
.plex-icon-cp-refresh-widget:before {
```

```
    content: "\E918";
```

```
}
```

```
.plex-icon-cp-scrap:before {
```

```
    content: "\E919";
```

```
}
```

```
.plex-icon-cp-select-workcenter:before {
```

```
    content: "\E91A";
```

```
}
```

```
.plex-icon-cp-setup-Job:before {
```

```
    content: "\E91B";
```

```
}
```

```
.plex-icon-cp-source-inventory:before {
```

```
    content: "\E91C";
```

```
}
```

```
.plex-icon-cp-start-all-containers:before {
```

```
    content: "\E91D";
```

```
}
```

```
.plex-icon-cp-start-new-batch:before {  
  
    content: "\E91E";  
  
}
```

```
.plex-icon-cp-use-existing-batch:before {  
  
    content: "\E91F";  
  
}
```

```
.plex-icon-cp-workcenter-status:before {  
  
    content: "\E920";  
  
}
```

```
.plex-icon-folder:before {  
  
    content: "\e2dd";  
  
}
```

```
.plex-icon-file:before {  
  
    content: "\e313";  
  
}
```

```
.plex-icon-lock:before {  
  
    content: "\e213";  
  
}
```

```
@-ms-viewport {  
  
    width: auto !important;
```

```
}
```

```
::-ms-clear {  
  
    display: none;  
  
}
```

```
html {  
  
    height: 100%;  
  
}
```

```
body {  
  
    margin: 0;  
  
    padding-top: 45px;  
  
    padding-bottom: 34px;  
  
}
```

```
details:not([open]) summary:before, details[open] summary:before {  
  
    font-family: Cloud-UI;  
  
    speak: none;  
  
    font-style: normal;  
  
    font-weight: 400;  
  
    font-variant: normal;  
  
    text-transform: none;  
  
    line-height: 1;  
  
    -webkit-font-smoothing: antialiased;  
  
    position: absolute;
```

```
right: 10px;

font-size: 15px;

}
```

```
ol, ul {

padding: 0;

}
```

```
a {

outline: 0 !important;

}
```

```
a:active, a:hover {

color: #e2870f;

}
```

```
a:visited {

color: #4b09a1;

}
```

```
a.disabled {

pointer-events: none;

cursor: not-allowed;

}
```

```
a.plex-grid-link + .plex-grid-link, a.plex-grid-link + .plex-text-link, a.plex-text-link + .plex-grid-link, a.plex-text-link +
```

```
.plex-text-link {  
  
    margin-left: 15px;  
  
}
```

```
a.btn.default-action {  
  
    color: #f1f3f3;  
  
}
```

```
details summary::-webkit-details-marker {  
  
    display: none;  
  
}
```

```
details:not([open]) summary:before {  
  
    content: "\e49e";  
  
}
```

```
input[type=search] {  
  
    -webkit-appearance: textfield;  
  
    border-radius: 2px;  
  
}
```

```
li {  
  
    text-align: left;  
  
}
```

```
.fixed-element {
```

```
position: fixed;  
  
}
```

```
.fixed-element-position-marker {  
  
    width: 1px;  
  
    height: 1px;  
  
    background-color: transparent;  
  
    position: absolute;  
  
    top: 0;  
  
    z-index: -1;  
  
}
```

```
.plex-text {  
  
    white-space: normal;  
  
}
```

```
.plex-footer {  
  
    background-color: #0971a1;  
  
    height: 34px;  
  
    padding: 0 20px;  
  
    position: fixed;  
  
    left: 0;  
  
    bottom: 0;  
  
    right: 0;  
  
    z-index: 1000;  
  
}
```



.plex-footer .plex-footer-logo {

width: 70px;

height: 15px;

background-image:

url(

GtizJIRvIols66JMHdzHsKbmT3gd573vNJJONpjmW8Xry0AYGyaGGMneXtpO/mPal1UqzSOF7eTPb/W98IP7TvMK8R8q  
F8EsK3T+k30pF6nldKsOvHaAgBGSoxp57L+WhrFsz57Xj0QYVa8MQL4qUX99cvK7zVBJgW+d0YEADBaYkw7Yszz0jz  
OjeE7EWaDa8RAnnT7w1S4j6r1S7W+GgkAwGg1MeZPo8iSYkxhDA/KEGEalswzHBED7S3qN5e00IEzTIsCqHz79i29Px  
6YBDASaUfxzE50NkfGPP78nj9LIswPOCIGdiftcByFq+8DAIxZUa0rY8gy9yNjyhBhGiLMC4QY2C23QgQAGL8ixJhcKcZ8  
muHPXYI0xBhfkKlGd1rYsw/RgEAMFpFiDG5Psa8TIFKP6sIsyTCvIIQA924CxcSawAYu7Q9J8bkSWGinMHPWYYI0xB  
hXkmlge4swpX3AQDGrngxJtfUY0wZlKxDhNmCEAPd+mwEAACjV4QYk2uqMaYMEaYhwmXJilFuLcKFewEApqCo1oUx  
ZJlajCIDhGmIMBmEGOjewggAACazAy7G5JIKjPkQlKxDhMkxkED3vhgBAMBkiCHG5Dqvt43fjvT7L6r1u4fxOxGmBSEG  
undtBAAAk1KGGJPr11geMT62GFNU69LD950I05IQA91Lb1D3xgAAMClliDG5jmNcMaYIEaYhwuyAEAP9cFQMAMD0I  
CHG5BpLjClChGmIMDsixAAAAOQRQ4zJNfQYU4QI0xBhdkilAQAAaKes1i/hdPQcQ40xRYgwDRFmx4QY6MfCCAAAJr  
+9I3ZWxZjtDS3GFCHCNESYDggxAAAAu3EdYkyu43p+J3v+PooQYRoITeEgAAAgN0RY/K9i+WRMfuKMUWIMA0Rp  
kNCDAaAwG6JMfkOYz8xpggRpiHCdEylAQAA2D0xJl/fMeYsRjiGCNMdIQYAAKAbYky+vmJM+vNL4/5OhOmJEAMAA  
NCdJsbcGMXWuo4xJ/Wff2jUlkyfhBgAABuiTH5uooXlswjEaZnQgwAAED37kKMydXEmGJHf54I80iE2QMhBgAAoB9iTL  
4UTdIFdYuWf44I80iE2RMhBgAAoD9iTDtYowl80iE2SMhBgAAoF9iTDs5MUaEeSTC7JkQAwAA0D8xpp1tYowl80iEGQ  
AhBgAAYD/EmHZeE2NEmEcizEAIMQAAAPuTdpTLLgyiivvxRgR5pEIMyBCDAAAwP4VlcbkSjGm3Pg9EeaRCDMwQ  
gwAAMAwFCHG5DqPxxjztv61CCPCDNlBlwAAABiMov56bhRba2aWjoY5Ng4RZqiEGAAAgGEp6q9izPbMbEmEGTCnJ  
gEAAAxPEU5Tlo8IM3BCDAAAwDAVlcawHRFmBIQYAAcA4Sqq9R9j4BVEEmJEQYgAAAlb7UujEXiDAjlsQAAAAMXx  
liDM8TYUZGiAEABiHMsQY1okwlyTEAAAjEcZYgxLlsXlCTEAAADjUoYYM3cizlgJMdCPUyMAAGCHyhBj5uo+RJhR  
E2IAAADGqazW/9Q75syDCDMBQgwAAMB4fal3zMWY6WsizLVRjJsQA/04MQIAADpyHWLM1lkWeyLEQPfeVuvQGAA  
A6JAYM10izMQIMdC9UyMAAKAHYsz0iDATJMRA906NAACAnogx0yHCTJQQA907MwIAAHokxoyfCDNhQgx0K0WYd  
8YAAEDPxJjXEmEmToiBbn0wAgAA9iTtyB9V68YoRkOEmQEhBrpTVOu9MQAAAsEd39Y69GDN8IsxMCDHQjZNqfTYG  
AAAGQlWZPhFmRt4YAezc22qV1To0CmDODg4O0vvhiUnANH379m1hCqPSxJj0uB0bx6CIMDMjXMBupR2OL+ECvQD  
Ne+JfxgCTdWAEoyPGDI8IM0NOTYLd+VStv0OEaQBguJymNBwizEwJMdBOUy+qNZtt4aBwAAIyDG7J8IM2NOTYLt  
HdVvmmdhWvBAAAwPk2MSTeYODEOXokwMyfEwl+d1I+P6nVSL6ceAQAwBSnGFPWvxZh+iDDMKsR8rt9oYNNRiC  
ttLIwAAGDUivqrGNMtEYbv5hRiXBUcAADgeUX9VYzphgjDAXfrBQAAICmqdWUMOfCsEalAdpwpX0AgGkpQozZJRGG  
J4QYoA3XXQIAmJ4ixJhdEGF4lhADtHfrBAAAk1RU6zdjaCXdMEaE4QkhBmjj1ggAACbrU7UujCHbx3i8CDI8EGKANhR  
+AIBpK0OMaeMyxBg2CDFAG7dGAAAwWWIMW2IMawRYoA2HBEDADAPZYgxbYgxPBBigFxfjQAAYFbKEGPauKxn

yMwJMUCuhREAAMxOGWJMG+chxsyeEAPkWhgBAMAsfanWP8aQTYyZOSEGyHEfQgwAwBy9rbcD3xIFK2LMjAkxQI  
6FEQAAzFJZrWNj2AkxZqaEGCDHFyMAAJidslq/GsNOiTEzJMQA27r3YQEAMDtp++/cGDqR5rqI5WlfzIAQA2zL0TAA  
PNShgjTtfchxsyGEANs65MRAADMRhkiTF/StXcWlcZMnhADbONrtW6NAQBgFsoQYfomxsyAEANs45MRAADMqhkiZL  
6IMRMnxACv9TXcthoAYA6KEGH2TYyZMCEG2OYDGQCA6W/zXRrDIDQx5sgopkWIAV7jt3BtGACAqStChBmaFGOuq  
3ViFNMhxAA/cxOuDQMAMHVFiDBDdRjLI2PEmIkQYoCX3ldTkGAApi5t74kwwybGTlGQA7zkQywPhQQAYJqKEGHGQ  
oyZCCEG+JH/xPK2hQAATNNZiDBjl8ZMgBADPOeqWp+NAQBgstKOfGkMoyTGjJwQA2xKEaYwBgCAyTqpd+QPjWK0  
0mP3t+32cRJigFUX3swBACZNhJmWS9vv4/PGCIB4vDvSF6MAAJgsEWAamuv8IEYxDo6lAb7WH8oiDADAAdlkw0+bIm  
BERYmC+0lEw6c5lp9W6NQ4AgMkSYeZBjBkJlQbm6ar+QHZnJACAAxsbIsyciDEjIMTAvKQA89/1m/OtcQAATJoIM08p  
xvgH1wETYmD60illAgwAwLw0EebYKGbp3+HivYPIrkkwXV/rN990Ed474wAAmA0RhuS8/loYxbAlMTAtf9Yfuim+3BoHA  
MDsiDCsEmMGSliB8UqnHF3XH7TNAgBgvykQYniPGDIwQA+NwE8sjXK7r1fwaYLC+ffuWdgYOTAKgFyIMLxFjBkSlgf41  
R7Ksultv5vdVfX4fruwAA8HPp1HQRhpc0MeaDfYz9mIOI+SWcugEAAExPWa33xsArpBhzUq3TEGP2xu2rAQAAxquMxy  
Md4DXSkVOLWJ7Oxh4IMQAAAONUhgHDHjFmj4QYAACA8SIDhKEdMWZPhBgAAIBxKUOEWXVVL7YnxuyBuyYBAA  
CMRxxkizKoUYlqV/20222tizGm4gG8vHBEDAAAwDum2w0LDo80IU4QjY3KIGHMbyzsq0TEhBgAAYPiKav1uDA+/jPUlsz  
qnC+PJchjLI2PEmI4JMQAAAMNWVOvSGB7cxPMRplGGGJNLjOmBEAMAADBcRYgwq1KEOY2fx8ukDDEmlxjTMSE  
GAABgmloQYVa9NsI0yhBjcokxHRJiAAAAhqcIEWbVthGmUYYYk0uM6YgQAwAAMCxFiDCr7qt1Fvm3Vi5DjMnVxJgzo  
9gdIQYAAGA40tEHn43hQYowp7G8tXlbZYgxuVKM+SNeVkyWxBiAAAAhiFFmEW948tjhLne0Z9XhhjTRjpKqzCG9oQ  
YAACA/RNh1u06wjTKEGPaEGN2QlgBAADYLxHmqXRNkuuO/uwyljHm3piziDEtCTEAAAD7I8I8dVHPPEtLI+4EWPYiD  
EtCDEAAAD7Icl8ISJM2dPflY64OQ0xJleKMR+MYXtCDAAAQP+OQoTZ1GeEaYgx7fy+h8ds9IQYAACAfr2t1pcQYVbtI8I  
0xJh2zkOM2YoQAwAA0J8UYRbVOjaKB1cD2JEXY9oRY7YgxAAAAPRDhHkqRZhiIN+LGNOOGPNKQgwAAED3RJinh  
hRhGmJMO2LMKwgxAAAA3RJhnhpihGmIMe2IMT8hxAAAAHRHhHnqJoYbYRpiTDvn9QzfGsVTQgwAAEB30t2RRJhH  
KcKcjuR7bWLMjYctS3reL0KMeUKIAQAA6EZZrffG8KCKMHcj+p7FmHbEmGclMQAAALtXxvL0DJBGGGEadyHGtCHGb  
BBiAAAAAdqsMEWbVPzHeCNMQY9oRY1YIMQAAALtThgizKI3s9izGHWEaYkw7YkxNiAEAAANiNMkSYVSnCnMbyOitTlC  
a008SYkzkPQYgBAABorwwRZtUUI0xDjGln9jFGiAEAAgjnQ4gwq6YcYRpiTDuHMeMYI8QAAADkK6r1uzE8mcn1DH5O  
Maad2cYYIQYAACBPua1LY1hzUa0vM/p5xZh2ZhljhBgAAIDtFSHCbEoRppzhz93EmCtPgSyizFCDAAAwHaKEGE2zT  
XCNO7q54UYk6eJMadz+GGFGAAAgNdLO9sizLrfYt4RZvP5lcbkSTHmr3qGkybEAAAAvH4nW4RZl6LDJ2N48jwRY/Jd  
xsRjjBADAADwc+n6FZ+NYc1VzODohUxFiDFtTDrGCDEAAAAvSxFmEctTJ1gSYX6uCDGmjcnGGCEGAADgx0SYp0S

Y1ytCjGljkjFGiAEAAHieCPPUTbU+GMNWihBj2phcjBFiAAAAAnhJhkoR5jSWt2pmO0WIMW2kGDOZazQJMQAAAAOtE  
mKdEmPaKEGP+HdM5DbpQgWAAMAJEeYpEWZ3impdGEO285hAJBFiAAAAIt7WO3kizKP7EGF2LT3HxJh8o48xbzy  
GADtzVK1PxsCM3L60IXRwcJBeE4UxwTR9+/Ztap95KclsqnXs0X0gwnSn+fy8NIos5/XXUW5nHFRvoN9m8kD9Ur+xAv  
1Kr7v3xgCT9LXeQH9+I+PgIP23v4wJpqnajTiY0I8jwjzVRJhro+hUEWJMG6O8IbpTkWAAgDkTYZ4SYfpThtOU2khHxnyp  
X8ejlcQAAABzJcl87zREmD6Vlca08Wv9Oh5NjBFiAACAORJhnpeCgAJTzLEmDaOY0QxRogBAADmaBEizKaLmMCtg  
UesDDGmjDHEGCEGAACY4w6vCLNOhBnOc1OMyTeKGCPEAAAAc9vRPTeGNsLM8J6jYky+wccYIQYAAJTDq4Is+5  
/Q4QZ6nP1X7G8gxXbG3SMEWIAAIC57NiKMOuuqvXBGAYrXTT5NMSYXCnG3FbrZGjfmBADAABMXRkizKYUYQpjG  
Dwxpp3DWB4ZM6gYI8QAAABTVoYIs0mEGRCxpp3BxRghBgAAmKpPlcJs+jNEmDESY9oZVlwRYgAAgCkqqvXRGNb  
chAgzZmJMO4OJMUIMAAAwNUW1Lo1hzU29E39nFKMmxrQziBgjxAAAAFNShAizSYSZFjGmnSbGFPv6BoQYAABgK  
tKOIQizToSZJjGmncP6vaLYx18uxAAAAFNQhAiz6b6eiwgzTU2M+ccosu0lxggxAADA2BUhwmy6r3fSr41i0tLjm653cmM  
U2XqPMUIMAAAwZichwmwSYeblrn68xZh8vcYYIQYAAABirFGEWxrBGhJknMaa93mKMEAMAAIxRE2EOjWLNWYgwcY  
XGtJdizKeu/xlhBgAAGBsR5nkX4QihuRNj2vtYrbLLv0CIAQAAxkSEed5F1zuPjIYY0955I68nIQYAABgLEeZ5IgybxJj2Oos  
xQgwAADAGIszzRBh+RlXpr5MYI8QAAABD97beGRJh1I2FCMPLxJj2dh5jhBgAAGDIUoRZVOvYKNakCFMYA6/QxJg/j  
SLbTmOMEAMAAAYVCPM8EYZtpRhZVj93yJNizHX9vtSKEAMAAAYRCPM8EYY2ihBj2jiu35daxRghBgAAGBoR5nk3Ic  
LQXnoOiTH5WscYIQYAABgSEeZ5KcKcGgM7UoQY00arGCPEAAAAQ7IIEWZTE2HujllDkKMaSM7xggxAADAUJQhw  
mwSYehSEWJMG1kxRogBAACGolzlXUI49E+IMHSvCDGmjRRj0t2UTI77fxBiAACAfStDhNI0H8vbDYsw9KEIMaaNd7E  
8MuZVMUaIAQAA9qkMEWZTijCnsfxXduhLEWJMG4fxyhgjxAAAAPtShgizSYRhN4pq/ccYsr0qxggxAADAPpQhwmwSY  
RiCz9W6MIZsP40xQgwAANC3TyHCPKcIEYZhKEOMaePFGCPEAAAAfSqq9dEYnkg7vV+MgQEpQ4xpo4kxp5v/QYgB  
AAD6UITr0hieuKh3emFoyhBj2kgx5q/6ve+BEAMAAPQh7YilME+JMAxdGWJMW5exEmOEGAAAOgtFiDDP+S1EGMYh  
PU/FmHYeYswbswAAADpUhAjznKtYXrQYxqKsv3o95/s+uxRivs7kB77zmMNeuPI/zPf1fTej7QzgeUexDDHeC56+f34wB  
kaorL8WRpGt+H8BBgCbE9DmJqdHnwAAAABJRU5ErkJggg==);

background-repeat: no-repeat;

background-size: cover;

display: block;

float: right;

margin-top: 10px;

```
}
```

```
.plex-footer .plex-user-name {
```

```
    font-weight: 600;
```

```
    color: #fff;
```

```
    display: inline-block;
```

```
    font-size: 13px;
```

```
    line-height: 34px;
```

```
}
```

```
.default-action {
```

```
    color: #f1f3f3;
```

```
    background-color: #0096d5;
```

```
    border-color: transparent;
```

```
    font-size: 14px;
```

```
    min-width: 80px;
```

```
    text-decoration: none;
```

```
}
```

```
.plex-filter-content.plex-filter-one-column-phone, .plex-filter-one-column, .plex-filter-one-column-phone {
```

```
    min-width: auto;
```

```
}
```

```
.plex-dev-context .plex-footer {
```

```
    background-color: #6ec873;
```

```
}
```

```
.plex-test-context .plex-footer {  
  
    background-color: #f6a623;  
  
}
```

```
.plex-waiting-message {  
  
    display: block;  
  
}
```

```
html.no-smil .plex-waiting-message {  
  
    background-color: #fff;  
  
    border: 1px solid #000;  
  
    padding: 3px;  
  
}
```

```
html.no-smil .plex-waiting-spinner {  
  
    background-image: url(/fonts/gears.gif);  
  
}
```

```
html.smil .plex-waiting-spinner {  
  
    background-image:  
  
url(
```

sNTAuOSw4MCw1MHMwLTEuOC0wLjEtMi42bC01LjEtMC40Yy0wLjMtMi40LTAuOS00LjYtMS44LTYuN2w0LjltMi45Yy  
0wLjctMS42LTEuNi0zLjEtMi42LTQuNSBMNzAsMzVjLTEuNC0xLjktMy4xLTMuNS00LjktNC45bDIuMi00LjZjLTEuNC0xL  
TluOS0xLjktNC41LTluNkw1OS44LDI3Yy0yLjEtMC45LTQuNC0xLjUtNi43LTEuOGwtMC40LTUuMUM1MS44LDlwLDUw  
LjksMjAsNTAsMjAgcy0xLjgsMC0yLjYsMC4xbC0wLjQsNS4xYy0yLjQsMC4zLTQuNiwwLjktNi43LDEuOGwtMi45LTQuM  
WMtMS42LDAuNy0zLjEsMS42LTQuNSwyLjZsMi4xLDQuNmMtMS45LDEuNC0zLjUsMy4xLTUsNC45bC00LjUtMi4xIG  
MtMSwxLjQtMS45LDluOS0yLjYsNC41bDQuMSwyLjiljLTAuOSwyLjEtMS41LDQuNC0xLjgsNi44bC01LDAuNEMyMCw0  
OC4yLDlwLDQ5LjEsMjAsNTBzMCwxLjgsMC4xLDluNmW1LDAuNCBjMC4zLDluNCwwLjksNC43LDEuOCw2LjhsLTQu  
MSwyLjiljMC43LDEuNiwxLjYsMy4xLDluNiW0LjVsNC41LTluMWMxLjQsMS45LDMuMSwzLjUsNSw0LjlsLTluMSw0LjZjM  
S40LDEsMi45LDEuOSw0LjUsMi42bDIuOS00LjEgYzluMSwwLjksNC40LDEuNSw2LjcsMS44bDAuNCw1LjFDNDguMiw  
4MCw0OS4xLDgwLDUwLDgwczEuOCwwLDluNi0wLjFsMC40LTUuMWMYlJMtMC4zLDQuNi0wLjksNi43LTEuOGwyLjk  
sNC4yIGMxLjYtMC43LDMuMS0xLjYsNC41LTluNkw2NSw2OS45YzEuOS0xLjQsMy41LTMsNC45LTQuOWw0LjYsMi4y  
YzEtMS40LDEuOS0yLjksMi42LTQuNUw3Myw1OS44YzAuOS0yLjEsMS41LTQuNCwxLjgtNi43TDc5LjksNTluNiB6IE01  
MCw2NWMtOC4zLDAtMTUtNi43LTE1LTE1YzAtOC4zLDYyNy0xNSwxNS0xNXMxNSw2LjcsMTUsMTVDNjUsNTguMy  
w1OC4zLDY1LDUwLDY1eIlgZmlsbD0ilzAwOTZkNSI+DQogICAglCA8YW5pbWF0ZVRyYW5zZm9ybSBhdHRyaWJ1dG  
VOYW1IPSJ0cmFuc2ZvcmlHR5cGU9InJvdGF0ZSIgZnJvbT0iOTAgNTAgNTAiHRvPSlWIDUwIDUwliBkdXI9IjFzliByZ  
XBIYXRDb3VudD0iaW5kZWZpbml0ZSI+PC9hbmItYXRIVHJhbnNmb3JtPg0KICAgIDwvcGF0aD4NCiAgPC9nPg0KICA8  
ZyB0cmFuc2ZvcmlHRyYW5zbGF0ZSgyMCwyMCKgcm90YXRIKDE1IDUwIDUwKSI+DQogICAglPHBhdGggZD0iTTc5  
LjksNTluNkM4MCw1MS44LDgwLDUwLjksODAsNTBzMC0xLjgtMC4xLTluNmwtNS4xLTAuNGMtMC4zLTluNC0wLjktN  
C42LTEuOC02LjdsNC4yLTluOWMtMC43LTEuNi0xLjYtMy4xLTluNi00LjUgTDcwLDM1Yy0xLjQtMS45LTMuMS0zLjUtN  
C45LTQuOWwyLjltNC42Yy0xLjQtMS0yLjktMS45LTQuNS0yLjZMNTkuOCwyN2MtMi4xLTAuOS00LjQtMS41LTYuNy0x  
LjhsLTAuNC01LjFDNTEuOCwyMCw1MC45LDlwLDUwLDlwIHMtMS44LDAtMi42LDAuMWWtMC40LDUuMWMtMi40LD  
AuMy00LjYsMC45LTYuNywxLjhsLTluOS00LjFjLTEuNiwwLjctMy4xLDEuNi00LjUsMi42bDIuMSw0LjZjLTEuOSwxLjQtMy  
41LDMuMS01LDQuOWwtNC41LTluMSBjLTESMS40LTEuOSwyLjktMi42LDQuNWw0LjEsMi45Yy0wLjksMi4xLTEuNSw  
0LjQtMS44LDYyOGwtNSwwLjRDMjAsNDguMiwYMCw0OS4xLDlwLDUwczAsMS44LDAuMSwyLjZsNSwwLjQgYzAuMy  
wyLjQsMC45LDQuNywxLjgsNi44bC00LjEsMi45YzAuNywxLjYsMS42LDMuMSwyLjYsNC41bDQuNS0yLjFjMS40LDEuO  
SwzLjEsMy41LDUsNC45bC0yLjEsNC42YzEuNCwxLDluOSwxLjksNC41LDluNmwyLjktNC4xIGMyLjEsMC45LDQuNCw

[illegible]



AA  
AA  
AA  
AA  
AAACH5BAEFAlf8LTkVU  
U0NBUEUyLjADAQAAACwAAAAAEgASAAAI8ACICJRy4ACBgwgLDIxsKDBgwUJHFhIUCIBFw4ktHBRwOJEgQ0PJljx  
AggLdX5ySGhY8QCEHg5knOjAYkWIEA46SnQ4AaWHEyoYADRGYaNJhEPMGgSwIMMFjpwlMCRooSJCA8PGLmw  
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zu7u7w8PDy8vIAA  
AA  
AA  
AAACH5BAEFAlf8LTkVU  
U0NBUEUyLjADAQAAACwAAAAAEgASAAAI8ACICJRy4ACBgwgLDIxsKDBgwUJHFhIUCIBFw4ktHBRwOJEgQ0PJljx  
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CAhEREQcHBxWVIYililODg6urq4YGBiwsLCysrJAQEDlyMgeHh7ExMTKysqkpKTMzMwGBgbq6urm5uZ6enoEBATs7O  
zu7u7w8PDy8vIAA

[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

```
margin: 4px;

position: absolute;

}
```

```
width: 350px;

background-color: #fff;

border: 2px solid #ccc;

}
```

```
.plex-progress-bar-setup-message {

display: block;

margin: 50px 10px 0;

font-size: 14px;

text-align: center;

}
```

```
.plex-progress-bar-header {

display: block;

text-align: center;

font-size: 16px;

margin-top: 15px;

}
```

```
.plex-progress-bar-bar {

margin: 5px 20px 0;

border: 1px solid #000;

background-color: #f5f5f5;

height: 25px;

overflow: hidden;

}
```

```
.plex-progress-bar-completed-bar {  
  
    background-image: linear-gradient(to bottom,#006e02 0,#00a100 100%);  
  
    background-repeat: repeat-x;  
  
    filter: progid:DXImageTransform.Microsoft.gradient(startColorstr='#ff006e02', endColorstr='#ff00a100',  
GradientType=0);  
  
    height: 100%;  
  
}
```

```
.plex-progress-bar-progress-text {  
  
    display: block;  
  
    text-align: center;  
  
    margin: 5px 10px 0;  
  
}*/
```

```
.touch .plex-navbar-container {  
  
    overflow: visible;  
  
}
```

```
.plex-navbar-container {  
  
    border-color: #080808;  
  
    position: fixed;  
  
    right: 0;  
  
    left: 0;  
  
    top: 0;
```

```
border-width: 0 0 1px;

background-color: #000;

border-bottom: 1px solid #3388af;

min-height: 45px;

height: 45px;

padding: 0 12px;

z-index: 1000;

}
```

```
.plex-navbar-container .navbar-brand {

    color: #9d9d9d;

}
```

```
.plex-navbar-container .navbar-brand:focus, .plex-navbar-container .navbar-brand:hover {

    color: #fff;

    background-color: transparent;

}
```

```
.plex-navbar-container .navbar-nav > li > a, .plex-navbar-container .navbar-text {

    color: #9d9d9d;

}
```

```
.plex-navbar-container .navbar-nav > li > a:focus, .plex-navbar-container .navbar-nav > li > a:hover {

    color: #fff;

    background-color: transparent;

}
```

```
.plex-navbar-container .navbar-nav > .active > a, .plex-navbar-container .navbar-nav > .active > a:focus,  
.plex-navbar-container .navbar-nav > .active > a:hover {  
  
    color: #fff;  
  
    background-color: #080808;  
  
}
```

```
.plex-navbar-container .navbar-nav > .disabled > a, .plex-navbar-container .navbar-nav > .disabled > a:focus,  
.plex-navbar-container .navbar-nav > .disabled > a:hover {  
  
    color: #444;  
  
    background-color: transparent;  
  
}
```

```
.plex-navbar-container .navbar-toggle {  
  
    border-color: #333;  
  
}
```

```
.plex-navbar-container .navbar-toggle:focus, .plex-navbar-container .navbar-toggle:hover {  
  
    background-color: #333;  
  
}
```

```
.plex-navbar-container .navbar-toggle .icon-bar {  
  
    background-color: #fff;  
  
}
```

```
.plex-navbar-container .navbar-collapse, .plex-navbar-container .navbar-form {
```



```
border-color: #101010;

}
```

```
.plex-navbar-container .navbar-nav > .open > a, .plex-navbar-container .navbar-nav > .open > a:focus,
.plex-navbar-container .navbar-nav > .open > a:hover {

    background-color: #080808;

    color: #fff;

}
```

```
/*@media (max-width:-1) {

.plex-navbar-container .navbar-nav .open .dropdown-menu > .dropdown-header {

border-color: #080808;

}
```

```
.plex-navbar-container .navbar-nav .open .dropdown-menu .divider {

background-color: #080808;

}
```

```
.plex-navbar-container .navbar-nav .open .dropdown-menu > li > a {

color: #9d9d9d;

}
```

```
.plex-navbar-container .navbar-nav .open .dropdown-menu > li > a:focus, .plex-navbar-container .navbar-nav .open
.dropdown-menu > li > a:hover {

color: #fff;

background-color: transparent;
```

```
}
```

```
.plex-navbar-container .navbar-nav .open .dropdown-menu > .active > a, .plex-navbar-container .navbar-nav .open  
.dropdown-menu > .active > a:focus, .plex-navbar-container .navbar-nav .open .dropdown-menu > .active > a:hover {  
  
    color: #fff;  
  
    background-color: #080808;  
  
}
```

```
.plex-navbar-container .navbar-nav .open .dropdown-menu > .disabled > a, .plex-navbar-container .navbar-nav .open  
.dropdown-menu > .disabled > a:focus, .plex-navbar-container .navbar-nav .open .dropdown-menu > .disabled > a:hover  
{  
  
    color: #444;  
  
    background-color: transparent;  
  
}  
  
}*/
```

```
.plex-navbar-container .navbar-link {  
  
    color: #9d9d9d;  
  
}
```

```
.plex-navbar-container .navbar-link:hover {  
  
    color: #fff;  
  
}
```

```
.plex-navbar-container .btn-link {  
  
    color: #9d9d9d;
```

```
}
```

```
.plex-navbar-container .btn-link:focus, .plex-navbar-container .btn-link:hover {
```

```
    color: #fff;
```

```
}
```

```
.plex-navbar-container .btn-link[disabled]:focus, .plex-navbar-container .btn-link[disabled]:hover, fieldset[disabled]
```

```
.plex-navbar-container .btn-link:focus, fieldset[disabled] .plex-navbar-container .btn-link:hover {
```

```
    color: #444;
```

```
}
```

```
.plex-navbar-container .navbar-collapse {
```

```
    max-height: 340px;
```

```
}
```

```
@media (max-device-width:480px) and (orientation:landscape) {
```

```
    .plex-navbar-container .navbar-collapse {
```

```
        max-height: 200px;
```

```
    }
```

```
}
```

```
@media (min-width:0) {
```

```
    .plex-navbar-container {
```

```
        border-radius: 0;
```

```
    }
```

```
}
```

```
.plex-navbar-customer-container, .plex-navbar-logo-container, .plex-navbar-title-container {  
  
    border-left: 1px solid #f1f3f3;  
  
    height: 45px;  
  
    line-height: 45px;  
  
    margin-left: 12px;  
  
    padding-left: 12px;  
  
}
```

```
.plex-navbar-customer-container li, .plex-navbar-logo-container li, .plex-navbar-title-container li {  
  
    line-height: 1.5;  
  
}
```

```
.plex-page-title {  
  
    overflow: hidden;  
  
    text-overflow: ellipsis;  
  
    white-space: nowrap;  
  
    font-weight: 500;  
  
    color: #fff;  
  
    font-size: 21px;  
  
    height: 22.5px;  
  
    padding-left: 5px;  
  
    text-transform: uppercase;  
  
    margin: -3px 0 0 5px;  
  
    line-height: 14px;  
  
}
```

```
.plex-navbar-customer-container > a.plex-customer-name {  
  
  color: #fff !important;  
  
  text-decoration: none !important;  
  
  display: block;  
  
  height: 45px;  
  
  line-height: 45px;  
  
}
```

```
.plex-navbar-customer-container > a.plex-customer-name:after, .plex-navbar-search-wrapper:after {  
  
  font-family: Cloud-UI;  
  
  speak: none;  
  
  font-style: normal;  
  
  font-variant: normal;  
  
  text-transform: none;  
  
  line-height: 1;  
  
  -webkit-font-smoothing: antialiased;  
  
  font-weight: 400;  
  
}
```

```
.plex-navbar-customer-container > a.plex-customer-name:after {  
  
  content: "\e4cf";  
  
  margin-left: 12px;  
  
}
```

```
.plex-navbar-logo {
```

```
width: 61px !important;

background-image: url("/Content/images/plexLogo-BlackBackground.png");

background-size: 100%;

}
```

```
.plex-navbar-search-wrapper {

    color: #f1f3f3;

    padding-top: 7px;

    position: relative;

}
```

```
.plex-navbar-search-wrapper .plex-navbar-search-input {

    box-shadow: none;

    width: 180px;

    height: 30px;

    background-color: #0096d5;

    border: 0;

    color: #fff;

    padding: 6px 26px 6px 12px;

}
```

```
.plex-navbar-search-wrapper .plex-navbar-search-input::-moz-placeholder {

    color: rgba(255,255,255,.5);

    opacity: 1;

}
```

```
.plex-navbar-search-wrapper .plex-navbar-search-input:-ms-input-placeholder {  
  
    color: rgba(255,255,255,.5);  
  
}
```

```
.plex-navbar-search-wrapper .plex-navbar-search-input::-webkit-input-placeholder {  
  
    color: rgba(255,255,255,.5);  
  
}
```

```
.plex-navbar-search-wrapper:after {  
  
    position: absolute;  
  
    top: 15px;  
  
    right: 7px;  
  
    bottom: auto;  
  
    left: auto;  
  
    color: rgba(255,255,255,.5);  
  
    content: "\e113";  
  
    font-size: 14px;  
  
}
```

```
.plex-navbar-search-wrapper.loading .plex-navbar-search-input:after {  
  
    -webkit-animation-duration: 1s;  
  
    animation-duration: 1s;  
  
    -webkit-transform-origin: 70% 70%;  
  
    transform-origin: 70% 70%;  
  
    -webkit-animation-iteration-count: infinite;  
  
    animation-iteration-count: infinite;
```

```
-webkit-animation-timing-function: linear;

animation-timing-function: linear;

opacity: .6;

filter: alpha(opacity=60);

}
```

```
.plex-search-menu {

padding-bottom: 14px;

max-height: 85%;

}
```

```
.plex-search-menu.active {

display: block;

top: 45px;

right: 12px;

}
```

```
.plex-search-menu .plex-divider:first-child {

display: none;

}
```

```
.plex-menu-actions > li, .plex-menu-actions > li > a {

position: relative;

display: block;

}
```



```
/* .plex-search-menu .plex-search-menu-category-title {  
  
  color: #2e2f3b;  
  
  font-size: 12px;  
  
  font-weight: 500;  
  
  margin: 14px 23px 0;  
  
  text-transform: uppercase;  
  
}
```

```
.plex-search-menu .plex-search-menu-method > ul {  
  
  padding: 0;  
  
}
```

```
.plex-search-menu .plex-search-menu-item-sub {  
  
  font-weight: 300;  
  
  overflow: hidden;  
  
  text-overflow: ellipsis;  
  
  white-space: nowrap;  
  
  color: #2e2f3b;  
  
  margin: 0 23px;  
  
}
```

```
.plex-search-menu a.plex-search-menu-more {  
  
  color: #0971a1;  
  
}*/
```

```
.plex-menu-action {
```

```
background-position: center;

background-repeat: no-repeat;

background-color: transparent !important;

}
```

```
.plex-menu-action.plex-menu-icon {

    background-image:

url(data:image/svg+xml,%3C%3Fxml%20version%3D%221.0%22%20%3F%3E%3Csvg%20height%3D%2225px%22%

%20version%3D%221.1%22%20viewBox%3D%220%200%2025%2025%22%20width%3D%2225px%22%20xmlns%3D

%22http%3A%2F%2Fwww.w3.org%2F2000%2Fsvg%22%20xmlns%3Asketch%3D%22http%3A%2F%2Fwww.bohemia

ncoding.com%2Fsketch%2Fns%22%20xmlns%3Axlink%3D%22http%3A%2F%2Fwww.w3.org%2F1999%2Fxlink%22%

3E%3Ctitle%2F%3E%3Cdesc%2F%3E%3Cdefs%2F%3E%3Cg%20fill%3D%22none%22%20fill-rule%3D%22evenodd

%22%20id%3D%22TabBar-Icons%22%20stroke%3D%22none%22%20stroke-width%3D%221%22%3E%3Cg%20fill%

3D%22%23FFFFFF%22%20id%3D%22Hamburger%22%3E%3Cpath%20d%3D%22M0%2C2%20L25%2C2%20L25%

2C6%20L0%2C6%20L0%2C2%20Z%20M0%2C10%20L25%2C10%20L25%2C14%20L0%2C14%20L0%2C10%20Z%

20M0%2C18%20L25%2C18%20L25%2C22%20L0%2C22%20L0%2C18%20Z%22%2F%3E%3C%2Fg%3E%3C%2Fg

%3E%3C%2Fsvg%3E);

    background-size: 22px;

}
```

```
.plex-menu-action.plex-favorites-icon {

    background-image:

url(

ZQBBZG9iZSBjbWFnZVJIYWRR5cclIPAAAAyRpVFh0WE1MOmNvbS5hZG9iZS54bXAAAAAADw/eHBhY2tldCBiZWdp

bj0i77u/liBpZD0iVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkIj8+IDx4OnhtcG1ldGEgeG1sbnM6eD0iYWVRvYmU6bnM6b

WV0YS8iIHg6eG1wdGs9IkFkb2JlIFhNUCBDb3JlIDUuMy1jMDExIDY2LjE0NTY2MSwgMjAxMi8wMi8wNi0xND01NjoyNy
```

AgICAglCAGlj4gPHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzlyLXJkZi1zeW50YX

gtbnMjlj4gPHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9IilgeG1sbnM6eG1wPSJodHRwOi8vb3MuYWRvYmUuY29tL3h

hcC8xLjAvliB4bWxuczp4bXBNTT0iaHR0cDovL25zLmFkb2JlLnNvbS94YXAvMS4wL21tLyIgeG1sbnM6c3RSZWY9Imh

0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC9zVHlwZS9SZXNvdXJzZVJlZiMiIlHhtcDpDcmVhdG9yVG9vbD0iQWRvYm

UgUGhvdG9zaG9wIENTNiAoTWJfjaW50b3NoKSIlgeG1wTU06SW5zdGFuY2VJRd0ieG1wLmIpZDpFRDdFQUI5QTQ5

NTYxMUUzODhFREZBM0QzRjY5MkU3QylgeG1wTU06RG9jdW1lbnRJRD0ieG1wLmRpZDpFRDdFQUI5QjQ5NTYxM

UUzODhFREZBM0QzRjY5MkU3Qyl+IDx4bXBNTTpEZXJpdmVkRnJvbSBzdFJlZjppbnN0YW5jZUIEPSJ4bXAuaWlkOk

M3NEMxOTkzNDk1NjExRTM4OEVERkeZRDNGNjkyRTdDliBzdFJlZjpkb2N1bWVudEIEPSJ4bXAuZGIkOkM3NEMxOT

k0NDk1NjExRTM4OEVERkeZRDNGNjkyRTdDli8+IDwvcmRmOkRlc2NyaXB0aW9uPiA8L3JkZjpSREY+IDwveDp4bXBt

ZXRhPiA8P3hwYWNrZXQgZW5kPSJyIj8+AKn7ZwAAA21JREFUeNqsVF1Ik1EY3l/a3HRWaqUhOalkxUZlejHIICNGiUY

EhbgZVAayn1EJaeLwSldQlpLileRFWngj7Mol7UKQsnSSLC90NEaOzWxT5/6/nleOIKUr0gMP57zvd87zvt/7x+P94+I4Ljk

SiZhwTAG28bZyhCPhGzAQraurOwcxC+BvCTFI+fD6K3bOZrNZoToOiLeEPBgMIhExDIRjsVhCp9MZoM4GBJsmB6kVp

OHa2touMjl+Pj4K9QkW///9fgUCgiAjHxsbeQbw1NTX1CWK8urr6LuScTXkPr98QeUVFhRHixZaWlkqSjYymPkAuSuT9Ss

Y9Hk+qWCzOA1G+UCjM4/P5+QKBYL9IJMpNSkpSzMzM2ORyeSeuUjim3W53f1ZW1sloNBoEPLDIwe4GvAgf7W7kyS

XCoQ2EN3+3GgqFfmJ5YXi0ubn5PfkAfAd8ZrO5UaFQ3IHxHJIMJgEyJBKJXCqVpsExAeWnp6engZeZmSm12+0v6Vdh

KGI0GI/Bq3sguQbogeEqgDDgMSJhtCsUh4CxxCbhsMpmeUTUhRwFUUyd7t9JtubBkwsfI8vJysKGh4SI0auAgfWNNk7Im

ebRvB3YCeyYnJx/At9ji4ulPjUzbAroa9p63aiC7qampBhf88Xg8ZrFYyMBuQJQo4Qjfl/prv9/vUKvVD6G6yso0fe09IsnQarU

XEOdvrPzeQrdvo1kC4nq65/V6JwsKC5DVQUcBdLWK1FSyAoLC9XwPjo9PW2HXArsWI/c5/M1Ebler3/C8qNkeeHz1m

GPA/7W1IYfsi4EuQvyLhbfP5bL5RqhvaSkRI5tFnBS39E44m3QXZxSqTxCBYTKQX8PRFG3ckzGLofDQVUgBYR9fX0jV

GQqlSpvDReXsCuR1MesKxvx8Pz8/PxzhCnEsQX5y9DQEIUhFwFhwYbq81M5smGWeKEcB6kRuru7e6mZiHB2dtZmM

BhMAwMDZugCpJubm/uM5NOs4crLy+vx9MBf5zxr6VUv3WiQNqj1wBVqnOLi4ip4bkZbBFvtbe3v8a3Y0DyhsRLS0t76T

JiHOjo6BhMTU2I2tUCp4D9rHKoqZSlpaVaq9VqoeYbHh7+CN1pqrZE5Bqn09mD2XEbls0cDetUql3hmoGXzIyo0JXX+/v

7e3E+Q72yyvVLgAEAL6f9aljzb1gAAAAASUVORK5CYII=);

}

.plex-menu-action.plex-settings-icon {

background-image:

url(

url(  
Wdpbj0i77u/liBpZD0iVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkIj8+IDx4OnhtcG1ldGEgeG1sbnM6eD0iYWVhY2tldCBiZ  
M6bWV0YS8iIHg6eG1wdGs9IkFkb2JlIFhNUCBDb3JlIDUuMy1jMDExIDY2LjE0NTY2MSwgMjAxMi8wMi8wNi0xND0iNj  
oyNyAgICAgICAgIj4gPHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzlyLXJkZi1zeW5  
0YXgtbnMjIj4gPHJkZjpEZXNjcmlwdGlvbiByZGY6YWVhY2tldCBiZG9iZS54bXAAAAAADw/eHBhY2tldCBiZ  
tL3hhcC8xLjAvliB4bWxuczp4bXBNTT0iaHR0cDovL25zLmFkb2JlLnNvbS94YXAvMS4wL21tLylgeG1sbnM6c3RSZWY9  
Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC9zVHlwZS5SZXNvdXJzZVJlZiMiIlHhtcDpDcmVhdG9yVG9vbD0iQWRv  
YmUgUGhvdG9zaG9wIENTNiAoTWVjaW50b3NoKSIGE1wTU06SW5zdGFuY2VJRd0ieG1wLmlpZDpDNzRDMTk4RD  
Q5NTYxMUUzODhFREZBM0QzRjY5MkU3QylgeG1wTU06RG9jdW1lbnRJRD0ieG1wLmRpZDpDNzRDMTk4RTQ5NT  
YxMUUzODhFREZBM0QzRjY5MkU3Qyl+IDx4bXBNTTpEZXJpdmVhY2tldCBiZG9iZS54bXAAAAAADw/eHBhY2tldCBiZ  
kOkM3NEMxOTkCNdK1NjExRTM4OEVERkEzRDNGNjkyRTdDliBzdFJlZjpkb2N1bWVudEIEPSJ4bXAuZGllOkM3NEM  
xOTkDNDK1NjExRTM4OEVERkEzRDNGNjkyRTdDli8+IDwvcmlk2NyaXB0aW9uPiaA8L3JkZjpSREY+IDwveDp4  
bXBtZXRhPiA8P3hwYWNrZXQgZW5kPSJylj8+yP5KegAAAwBJREFUeNqclF1Ik1EYx1+nW8u5oAU1Yw0GBYtdtlhA6G  
MEiSEEUvUXeTO6qZVFulwuwpU3WoSQEOJVQnftomEz6aloEcVBi2xMbcGo6ZKtfcQ23cfr3v5HzonX9c6yF/7s7Jzn+Z  
1zno/DcRKfIAjrlMvlGguFQm+xWPxULpfzmBN4nv+RTqdfzczM2DUazTa41TJ77m9QgK4BIBM2+FKpVKCvr+8oXOuhm  
g2hOJ1L7ByNRmNjY2Pv3W73pM/nm8N6ka1ls9lkZ2dnK9zVVaGIUqmZOaysrCw7nc7nWOqGLkHnlavZbL7i9/s/iDYNy+  
Xyg1Whq6urH2nsSm1tbU8xfQM6Ce2DtNBOSAflodnZ2UkGHhgYeCQJxVUOMKORKREfpm5Bx6EdFQkh8VPa7fbDuF  
mB2CNxQUkosu1qUKvV+qRTZ6HdkKyyMihcGYvF3tDY5mRSUFxdz8aI2Xf8RKE0fMrS9cKRU34mA5VKVS8JRRlI2Vin

0xGbHJmuAiSnFZRKZQMZlwy8JDSRSPyOS3t7uxE/chJLrvonwwktZLCwsBCXtHA4HNuxI7mugA1SJpPJRpNUIxVT3O  
wqy8Hw8PC7ajvXhkKhh8wwHA7Pt7S0HGMdlwaiAazouLUmQIKX9Xr9g6p1OjEx0SzuJjikA4HA46mpqdPBYLApmUxey  
OfzL0Um5a6uLg/cL0tCcFVT2D0j/OMH+5LL5XoB15u0nv/I/EXYrV0HpcV3dHQ86+/vH43H44IKGLqNn56enrNYLENwvQ6  
dIJ227kVBfLoVCsU99r+np2cUJ3iLYQjibTab2Wg07IW1r1Q2lc9br9UYWFxcTWCO1/AX6Cv1kMazFpkPiUwwODpls3qb9  
3kizb4DIg3GEXrMJ2k/Xt7IkckLTsyoAvWKgx+Pxxw+AO1Eod6mg7krpWkMaBGiiorrliOBIWMXB8fHxeJpPdheEZaA8DbkZ  
cJpNxMyBemG/ojF6AztGryjLXIMaDIzdkPTXkUgkqtVq75POpG/mlv8BEv0SYAAh5S0kpi8OnAAAAABJRU5ErkJggg==  
);  
  
}

.plex-menu-action.plex-help-icon {  
  
background-image:  
  
url(  
2FyZQBBZG9iZSBjbWFnZVJlYWR5ccllPAAAAyRpVFh0WE1MOmNvbS5hZG9iZS54bXAAAAAADw/eHBhY2tldCBiZ  
Wdpbj0i77u/liBpZD0iVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkIj8+IDx4OnhtcG1ldGEgeG1sbnM6eD0iYWRvYmU6bn  
M6bWV0YS8iIHg6eG1wdGs9IkFkb2JlIFhNUCBDb3JlIDUuMy1jMDExIDY2LjE0NTY2MSwgMjAxMi8wMi8wNi0xND01Nj  
oyNyAgICAgICAgIj4gPHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzlyLXJkZi1zeW5  
0YXgtbnMjIj4gPHJkZjpEZXNjcmlwdGlviByZGY6YWJvdXQ9IiIgeG1sbnM6eG1wPSJodHRwOi8vb3NlLnVpZC9yZW50  
tL3hhcC8xLjAvliB4bWxuczp4bXBNTT0iaHR0cDovL25zLmFkb2JlLnVpZS94bXAAAAA3S94YXAvMS4wL21tLylgeG1sbnM6c3RSZWY9  
Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC9zVHlwZS9ScXNvdXJjZVJlZiMiIHhtcDpDcmVhdG9yVG9vbD0iQWRv  
YmUgUGhvdG9zaG9wIENINiAoTWFjaW50b3NoKSIgeG1wTU06SW5zdGFuY2VJRd0ieG1wLmlpZDpDNzRDMTk5MT  
Q5NTYxMUUzODhFREZBM0QzRjY5MkU3QyIgeG1wTU06RG9jdW1lbnRJRD0ieG1wLmRpZDpDNzRDMTk5MjQ5NTY  
xMUUzODhFREZBM0QzRjY5MkU3QyI+IDx4bXBNTTpEZXJpdmVkrRnJvbSBzdFJlZjppbnN0YW5jZUIEPSJ4bXAuaWlk  
OkM3NEMxOTgNDk1NjExRTM4OEVEKzRDNGNjkyRTdDIiBzdFJlZjpkb2N1bWVudEIEPSJ4bXAuZGikOkM3NEMx  
OTkwNDk1NjExRTM4OEVEKzRDNGNjkyRTdDIi8+IDwvcmlkOkRlc2NyaXB0aW9uPiA8L3JkZjpSREY+IDwveDp4b  
XBtZXRhPiA8P3hwYWNrZXQgZW5kPSJylj8+F0yT+AAAA+BJREFUeNqEVVIIVGEYvbOgMWPhZKZSYVjhmy1gqPli+Z  
CGEUWkgYqh9tBCgaRBA0kLQQ/6UkYihlk92JMPGqUNkcq4ZDE2LTopzZiKOoq4zOrczpn+WxdL+uFw5373u+eebx1J

Wud4PJ4sr9db7/f7h2VZDgByKBQKwuaYmZlp6u3tPQE3A6CV/neWl5f3BwlBq/zrhEAwmJg4aOnu7n7Z39//ZmpqapR2P  
pyfn7c1NzcfxWvGdcmh7hx8faurqx6LxdKSlpZ2DeYyoBA4DZziNTMz83J7e3srPk7fQGdn503YtwD6fxHKCwsL33Jzc68L  
sjzgALATSAC2iivvD+Tn55chEhffa21tvQdb/G9ihkyFJExKSroCU9Hw8PBzfOgT1LiCwaCb4G/k9Ovk5OSDmpoafmx7enr  
6kdnZWScVV1VVIQrFksQcMmShsAhlAcmk/OeEIDzywDc4Ojppgd8elKaysvIYUzE+Pu7AfWq4ynRkDkXIB5l4p9N5Z25u  
ztXT02PLzs5+mJOTU2Oz2eyqD8nwOyFCNg4NDdXTZjabqyW2DVWlouSJvGkAU0FBwanY2NgSUaDMurq6q4ggoCK9  
COyif21tbQp5rFbrG4l9yLYRKpmnSFE7JjwGSBTFMUL5l/RqOA1os++wXRKKpJGLi4sf3W73hMTGZh+KttkpVCqHv7Vt  
bW2RyNlt8K2QcGxs7AcKVCfaLEHxhbhnHBCq0SOvAVy9gA+QVaQyHKNMJtNjnU6XTwOG4F1JScnrkZERO24/AwuKr  
1arXdJoND09ixkREcGQQ8CquncnJiYM0dHRT0B4EgoCTU1Nr4qLi9/iEatMUidbXPHX6/UbyMdCOTh6a0lJn6WlpX1KU  
dBCLigxw3xc5DlyTaokn8/3HqM7rkdYrXFxcWcxegldXV2KYzgFdrvduJewCDs6+jo8EKtovAHEFQTrqysbEPEe9FaFonb  
hko4y2uqz6Pr6+s7g8K8cDgcXS0tLTcMBgOj0a3dG1B5izwVFRX3eW/gtuFEcJZVfSghSBuh9IOSAoznl+Tk5EN4tEkdOI  
K4m50xPT3NwpXTpuX64uxyOWRkZBwWq0yDKdOjWHeRoin0qLuxsfEFQlSmKEwKQdF4dwik/sLCwmqYzigfM3J9UQ  
2XA2dZtSM3c5qAYgEqNZGUcknl9xoaGh7DVhqeFXH48hauLypmKjjLHD3YowTxDgETdkAic8iQqVAQngeyfm8p1VjGc3  
1x2yjbiphaPHScH41WM1PmXbKBuLORQhlwrC+L8WtTDwS6ncNlWOnGWOnvlfXT4cGBjoFFUuFzIMVW/+nwlMACUS7tc  
KhLGxAAAAAEIFTkSuQmCC);  
  
}

```
.plex-menu-action.plex-history-icon {  
  
    background-image:  
  
url(  
2FyZQBBZG9iZSBjbWFnZVJlYWR5ccllPAAAAyppVFh0WE1MOmNvbS5hZG9iZS54bXAAAAAAADw/eHBhY2tldCBiZ  
Wdpbj0i77u/liBpZD0iVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkIj8+IDx4OnhtcG1ldGEgeG1sbnM6eD0iYWRvYmU6bn  
M6bWV0YS8iIHg6eG1wdGs9IkFkb2JlIFhNUCBDb3JlIDUuNi1jMTMyIDc5LjE1OTI4NCwgMjAxNi8wNC8xOS0xMzoxMz  
o0MCAgICAglCAglj4gPHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzlyLXJkZi1zeW  
50YXgtbnMjIj4gPHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9IiIgeG1sbnM6eG1wPSJodHRwOi8vbnMuYWRvYmUuY2  
9tL3hhcC8xLjAvliB4bWxuczp4bXBNTT0iaHR0cDovL25zLmFkb2JlLnNvbS94YXAvMS4wL21tLylgeG1sbnM6c3RSZWY  
9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC9zVHlwZS9SZXNvdXJjZVJIZiMiIlHhtcDpDcmVhdG9yVG9vbD0iQWR
```

vYmUgUGhvdG9zaG9wIENDIDIwMTUuNSAoTWFjaW50b3NoKSIGE1wTU06SW5zdGFuY2VJRDR0ieG1wLmlpZDpER  
TAyMzk4N0QwOEUxMUU2ODg2REJENzJFMDYyRDBFQSIgeG1wTU06RG9jdW1lbnRJRD0ieG1wLmRpZDpERTAyM  
zk4OEQwOEUxMUU2ODg2REJENzJFMDYyRDBFQSI+IDx4bXBNTTpEZXJpdmVhbnRvbnSBzdFJIZjppbnN0YW5jZUIE  
PSJ4bXAuaWlkOkRFMDIzOTg1RDA4RTErRTY4ODZEQkQ3MkUwNjJEMEVBliBzdFJIZjpkb2N1bWVudEIEPSJ4bXAu  
ZGIkOkRFMDIzOTg2RDA4RTErRTY4ODZEQkQ3MkUwNjJEMEVBli8+IDwvcmRmOkRlc2NyaXB0aW9uPiA8L3JkZjpS  
REY+IDwveDp4bXBtZXRhPiA8P3hwYWNrZXQgZW5kPSJyIj8+SYUpawAAA89JREFUeNp8VF1IU2EYPnOpbfkzka0Q  
qG0xAgilktJLxSRFCREy5CyiUopTboJ7KYQMhKU5kVGIYEg3UQssbooFcWLSCDdQI3UpXO4OTfnptfz3v4jhz7m7IOHc  
877vef53u95f7hwOMxFQdzOzk691+v9GAgEFkOh0A5sQb/fb3I4HMNzc3N3CwoKUjiOO8BFW5GEILoeDAaXwmyB3G  
E2mxeBpe3tbadgd7lcpGRkQZQJAHS/UiliKqPfgCpb2Ji4ktVVVUnXFqBJkANNNTV1XVgbxw+AfKdnp4ekMvl6diL3UMK  
wpfkhOsZS0tLn2DrHnANuAhkAxIAJnvPU6vVbXa73Ur/jl+Pv4Xt+C4xEeKKNxnhUmZm5kOY6xIZGiAzGo0pBLzHMMiA9  
KtYm5ubRBzq7e19BNsRXorl5WUZrmKmk5eVIXUwwrNAAiChQ5EoM25iZdHlycbIE7u6um5gP7ixsWFRKBRFvMaUZY  
qSNISha4mJmSkXiDA5Dgm2MmHSBYWFnTE0d3d/QLfJ2KwyJGD4Sceq4ARclfZX1arNUEikcQB0uzs7NMUKd4ITDry  
cc3MzGjpu7Cw8BleRyIBJpSKnWWZdDwoLjEkl0Moo5KSkmfYP0O6iaKIJUcN2xEABVUVI5VKVRDbgQ8/QOQ+cckhqM  
PCe3V1dQ5LUmxEuXt8Pt/f5ORkSmYiiU3Rhhiplzlp9jaZTBbo6aZ3IFHF2NjYA5IMpsRhYuIQvgMIMJY/EGGvbm1tUYR3  
qBYjO4xaUavVlqGj/ggyzM7Ofs3NzT2JvXiBFYFZnE7nOI6bOVz9MznW1NQ8hiGLSiWCIM9wamrqBZ1O9w5B+MI/ZWVI  
prKy8jzJ4Xa7z5HNYDD8oK7j5ufnW8kwOjr6LVqiRDV5iMqlsbGxCYT8bIA0BthycFO+G3t6eqizqjn0shK1uo7w/bW1tS2si  
yTRphdLkDlpKSlvaGhoUKPRPG9ubr4NzX2ldh32Nuwx8ZpNTk5q6CSUhBkjrTiy+PeLOj8/vwTluEj/dnZ2vmbdmCVopoD  
4H2jTZrOttre3V/yPmlBZklsy+k3/YAR+YnVOUSYLp0vT0tlypqam3pMTpPDikIHBwcHLpLGY3OPxnAK62eCmXAzHx8fTt  
ctpyPADRXStOBpt/f39T4WRRgvRbEAvPYj0OMwm2JGcVVz5FYuwnl3G2D2TnxnTVSpVcR+WXq//BTnWUEVeTLEg1  
SGG8ndMpdlyn343gKusAh3m0Ei6l+hLaVMTyU/HDhOxRITx/SnznMCA2wAWWioAEGB458AAwAyPRjBcEC8TQAAAA  
BJRU5ErkJggg==);

}

.plex-menu-actions .plex-compass-icon-container.open, .plex-menu-actions > li.open {  
  
background-image: none;  
  
height: 45px;



```
}
```

```
.plex-menu-actions {
```

```
padding-left: 0;
```

```
list-style: none;
```

```
margin: 6px -15px;
```

```
height: 44px;
```

```
}
```

```
.plex-menu-actions > li > a {
```

```
padding: 10px 15px;
```

```
line-height: 21px;
```

```
}
```

```
.plex-menu-actions .plex-divider-vertical, .plex-menu-actions > li.open:after, .plex-menu-actions > li.open:before {
```

```
display: none;
```

```
}
```

```
.plex-menu-actions > li > a:focus, .plex-menu-actions > li > a:hover {
```

```
text-decoration: none;
```

```
background-color: #eee;
```

```
}
```

```
.plex-menu-actions > li.disabled > a {
```

```
color: #777;
```

```
}
```

```
.plex-menu-actions > li.disabled > a:focus, .plex-menu-actions > li.disabled > a:hover {  
  
    color: #777;  
  
    text-decoration: none;  
  
    background-color: transparent;  
  
    cursor: not-allowed;  
  
}
```

```
.plex-menu-actions .open > a, .plex-menu-actions .open > a:focus, .plex-menu-actions .open > a:hover {  
  
    background-color: #eee;  
  
    border-color: #0971a1;  
  
}
```

```
.plex-menu-actions .nav-divider {  
  
    height: 1px;  
  
    margin: 9.5px 0;  
  
    overflow: hidden;  
  
    background-color: #e5e5e5;  
  
}
```

```
.plex-menu-actions > li > a > img {  
  
    max-width: none;  
  
}
```

```
@media (min-width:0) {  
  
    .plex-menu-actions {  
  
        float: left;
```

```
margin: 0;

}

.plex-menu-actions > li {

    float: left;

}

.plex-menu-actions > li > a {

    padding-top: 12px;

    padding-bottom: 12px;

}

}

.plex-menu-actions > li {

    height: 44px;

}

.plex-menu-actions > li.open {

    background-color: #16415d;

}

.plex-menu-actions .plex-compass-icon-container {

    overflow: visible;

    cursor: pointer;

}
```

```
.plex-menu-actions .plex-menu-action {  
  
    width: 48px;  
  
    height: 45px;  
  
}
```

```
.plex-customers, .plex-favorites, .plex-help, .plex-history, .plex-search-menu, .plex-settings {  
  
    box-shadow: 0 2px 3px rgba(0,0,0,.4);  
  
    display: none;  
  
    position: fixed;  
  
    top: 45px;  
  
    font-family: Helvetica,Arial,sans-serif;  
  
    font-size: 16px;  
  
    font-weight: 400;  
  
    background-color: #f1f3f3;  
  
    border: 1px solid #57626e;  
  
    border-top-width: 0;  
  
    max-width: 400px;  
  
    overflow-x: hidden;  
  
    overflow-y: auto;  
  
    z-index: 5000;  
  
}
```

```
.plex-menu .menu-item-container .menu-item.menu-node > .menu-item-button:before, i.plex-filter-pin-icon:before {  
  
    font-family: Cloud-UI;  
  
    speak: none;  
  
    font-style: normal;
```

```
font-variant: normal;

text-transform: none;

-webkit-font-smoothing: antialiased;

}
```

```
.plex-customers a, .plex-favorites a, .plex-help a, .plex-history a, .plex-search-menu a, .plex-settings a {

    overflow: hidden;

    text-overflow: ellipsis;

    color: #57626e;

    display: block;

    padding: 0 23px;

    text-decoration: none;

    white-space: nowrap;

}
```

```
.plex-customers a:focus, .plex-customers a:focus span:first-child, .plex-customers a:hover, .plex-customers a:hover
span:first-child, .plex-favorites a:focus, .plex-favorites a:focus span:first-child, .plex-favorites a:hover, .plex-favorites
a:hover span:first-child, .plex-help a:focus, .plex-help a:focus span:first-child, .plex-help a:hover, .plex-help a:hover
span:first-child, .plex-history a:focus, .plex-history a:focus span:first-child, .plex-history a:hover, .plex-history a:hover
span:first-child, .plex-search-menu a:focus, .plex-search-menu a:focus span:first-child, .plex-search-menu a:hover,
.plex-search-menu a:hover span:first-child, .plex-settings a:focus, .plex-settings a:focus span:first-child, .plex-settings
a:hover, .plex-settings a:hover span:first-child {

    text-decoration: underline;

}
```

```
.plex-customers ul, .plex-favorites ul, .plex-help ul, .plex-history ul, .plex-search-menu ul, .plex-settings ul {
```

```

list-style: none;

padding: 14px 0;

margin: 0;

}

.plex-customers ul li, .plex-favorites ul li, .plex-help ul li, .plex-history ul li, .plex-search-menu ul li, .plex-settings ul li {

    padding: 3px 0;

}

.plex-customers .plex-divider, .plex-favorites .plex-divider, .plex-help .plex-divider, .plex-history .plex-divider,

.plex-search-menu .plex-divider, .plex-settings .plex-divider {

    border-bottom: 1px solid #57626e;

    margin: 14px 0;

    padding: 0;

}

.plex-customers .plex-accelerator, .plex-customers .plex-favorite-accelerator, .plex-favorites .plex-accelerator,

.plex-favorites .plex-favorite-accelerator, .plex-help .plex-accelerator, .plex-help .plex-favorite-accelerator, .plex-history

.plex-accelerator, .plex-history .plex-favorite-accelerator, .plex-search-menu .plex-accelerator, .plex-search-menu

.plex-favorite-accelerator, .plex-settings .plex-accelerator, .plex-settings .plex-favorite-accelerator {

    margin-left: 10px;

}

.plex-customers .plex-menu-empty-text, .plex-favorites .plex-menu-empty-text, .plex-help .plex-menu-empty-text,

.plex-history .plex-menu-empty-text, .plex-search-menu .plex-menu-empty-text, .plex-settings .plex-menu-empty-text {

    font-weight: 600;

```

```
color: #2e2f3b;

padding: 12px 26px 0;

}
```

```
.plex-favorites a span[class*=plex-icon-] {

padding-right: 5px;

line-height: inherit;

}
```

```
.plex-favorites a:hover span[class*=plex-icon-] {

text-decoration: none;

}
```

```
.plex-favorites a:hover span[class*=plex-icon-] + span {

text-decoration: underline;

}
```

```
.plex-customer-name {

color: #fff;

font-size: 14px;

margin-left: 5px;

}
```

```
.plex-navbar-customer-container > .plex-customer-name, .plex-navbar-title-container > .plex-page-title {

overflow: hidden;

text-overflow: ellipsis;

}
```

```
white-space: nowrap;

color: #fff;

font-size: 14px;

line-height: 14px;

font-weight: 400;

text-transform: none;

margin: 0;

padding: 0;

}
```

```
.plex-compass-icon {

height: 56px;

width: 50px;

position: relative;

background-image:

url(

ZQBBZG9iZSBjbWFhZGVlYWR5ccllPAAAAyRpVFh0WE1MOmNvbS5hZG9iZS54bXAAAAAADw/eHBhY2tldCBiZWdp

bj0i77u/liBpZD0iVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkIj8+IDx4OnhtcG1ldGEgeG1sbnM6eD0iYWVhY2tldCBiZWdp

WV0YS8iIHg6eG1wdGs9IkFkb2JlIFhNUCBDb3JlIDUuMy1jMDExIDY2LjE0NTY2MSwgMjAxMi8wMi8wNi0xND01NjoyNy

AgICAglCAglj4gPHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzlyLXJkZi1zeW50YX

gtbnMjIj4gPHJkZjpEZXNjcmlwdGlvbiByZGY6YWVhZGVlYWR5ccllPAAABG1wPSJodHRwOi8vbnMuYWRvYmUuY29tL3h

hcC8xLjAvliB4bWxuczp4bXBNTT0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wL21tLyIgeG1sbnM6c3RSZWY9Imh

0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC9zVHlwZS9SZXNvdXJzZVJlZiMiIHhtcDpDcmVhdG9yVG9vbD0iQWRvYm

UgUGhvdG9zaG9wIENINiAoTWFjaW50b3NoKSIlgeG1wTU06SW5zdGFuY2VJRd0ieG1wLmlpZDpFRDdFQUJBMjQ5

NTYxMUUzODhFREZBM0QzRjY5MkU3QylgeG1wTU06RG9jdW1lbnRJRD0ieG1wLmRpZDpFRDdFQUJBMzQ5NTYx

MUUzODhFREZBM0QzRjY5MkU3Qyl+IDx4bXBNTTpEZXJpdmVhZGVhZSBzdFJlZjppbnN0YW5jZUIEPSJ4bXAuaWlkO
```



kVEN0VBQkEwNDk1NjExRTM4OEVERkEzRDNGNjkyRTdDliBzdFJlZjpkb2N1bWVudEIEPSJ4bXAuZGikOkVEN0VBQk  
ExNDk1NjExRTM4OEVERkEzRDNGNjkyRTdDli8+IDwvcmRmOkRlc2NyaXB0aW9uPiA8L3JkZjpSREY+IDwveDp4bXBt  
ZXRhPiA8P3hwYWNrZXQgZW5kPSJyIj8+JfjBZgAABnZJREFUeNq0V31InWUUV/f6/bXpnLpNlc2pyczNmTYjWSwIGohh  
BDUiSibOzXSy3P4oSKMyyKJ0DtpIUHQ4cHO0/WHqUqnUteXHTPJby02vu3qduqVOp/1+cl55vb1XReiBw33v8zzvOef5P  
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Ozs5+Oz8/371kZQCJAaPRel6ysjlWrzjyGShsBHDz8JoldqQ2Wwe6ejouDM+Pm4eHR0137p1q/f+/fsm9Z6xsBFfL168eA  
gqnLUcWXdgk35ubu4j/M5T4dTUILGkpORKZGRkNpbTlcnFxcUlubm5xfL/aHR09GkYvQIHx/gO4mOhpaXlrluLiw/W7Tbs  
ADbYl8jKqAS/s6WlpeVOTk6nsZQEOQyJgDx95MiR6LCwsJfwzPsP4hzX3Nzc4i5hALnH1NHf31+7Z8+e3eogXfPkinHAb  
4qLi/sS0++L4RDINog9hMFmB9nK4IPYypy97HkmOTn5GJAzU1dXV9fPDg4OK05YHYD9QwkoEzz/C6fJxPRBiNf09PSJ  
tra2MCoRY3rJJlreAmK7ililXbiOjsnJyQnqrK6uLsX8U+K4dsDxzgk7Tw7YP/D29k7Akh+NQFkKYDXm5eW9lqc2rJXrcNY  
F6RmQIJR0/DHGE4yUIJRjeM9bkWkg/Ed6yjsX2A+KcSeesK+v7zCWnwClveys7LcE/rVSTS9Z4FdfX59P3T09PR34HyX  
zq04frkS7BBzv3EuBl3saGxtDgc50UVHRpZmZmamcnJw3MO1uzQn1NYWGHu6EjWHaSExMzFRQXXEAJPMNF5lqEu  
0hElgrlyMjwwmp9SQ4OPg40q2ISBQUFLyzlhMqZ2zBHZ/Txo0bN34SFBzV8Hdxcf/+/Vly+m0aYWKA0aH09PRTeH65qq  
rqK1ztNGLiXfz3WM+JCxcuhNKgyWQaxd54yPZlrQIurQrD4W+a5Lm9VqAiExoLCws/xeNzEP9r1659Qify8/PfW88J6sTV  
DdBWYGAgY8yfVa0BhvM4SXolwmmhaBYV7C2rq6v7TiAk9D7Xr1/Php6ZsrKyK/jvCbGxHMPHjyokpSsRVG7o2M5VfGb  
fD6Gk5yPjY0NVxHLqgHu/6Kzs7MCjy/wxENDQ7vx3vekXUT4bWFFV0vjCG5PxNkJXOHfij1c+xyjclWWUEltkQHUEB9JE  
70GUQ16eHh4Z2VlHeMExX5+fp1eXl6JeNfG2dl5pxCNi+V7w8PDj4HeHKhgScW6Bh0Yr6W2traaHrGqYZ4wPq/kuKUiX  
NMhnlarHAPeaRYIOqEBP3VtQbmU497y8vLfuru773Fhx759+16TKzBJCgYLXWrfgePg4GCxlgNAZx7rxxlDVjjBFtfQz72+  
vr6fSbwt87o3kBJkAkVqWkEoJ9kBUrpK6QCQWZTSHKQVhLCxS3qFEUH6AJXNQUxlr2pqT0tLOyDw21lgEbGY2JiMmt  
qagrVC2zHQkJCImuEVmtmY2ND+ta1trb+yYyGGFcWoSxWuGCM9dwKEakHHfQDD5zl4RUUzpw5Q6f2Em4LBGwRg  
MvwJyQk5K4iluVuAU0DNyCfy7So2KJv0Mn6rqtXr35N+PkuKJplvshMUDsAssrgem9vb7uQ3WoqJmzs4RjhLJ1sJgCzL0  
uqqqisckDlxE60Z9l0oqmpqVWhclCuG7jBAdcbJi38Qnx8PBucN/9TjGQ4o4crkKpoRtPZ6o+hxQmWhYaMeO7cucz29vab  
eOYV+tA4GPIIm5C51Xr58+QfMp2qWYwUFNpDohOr5AjoZM5sJLW810sxGynek1AlPnhzG71EXDtZsMBhYhl+12pAow  
YXaHQTvf1Hoks0E67k6JmgUvOE6MjKi7hn464JU9gSCmYSdOpqbm1tcXV0/xtrrywXleatDPSPDKhs4dhGSYM6zHrO  
kqo0pahsb+OaTippyzwH0ZxSop13Ttjl5DQeuG5TqnaC3rKHYxulJhyWVFY1GBvA813Sq8JwykC0/yEBlyqw+2+oLdfldd5  
XFNsodjKlBKO1TzOgMcl9kudpEu1RosNuU59mcq/OEohUFh8QEJCK778axXBFRcVtVMUcodejQjJR8s7mPs2sOOIo7

}

}

```
margin-left: 6px;
```



ODE4NjUwMzQxMTExRTM4MUVFQUE0MUZENUNGmJFDliBzdFJlZjpkb2N1bWVudEIEPSJ4bXAuZGikOkZDODJGN0  
Q2MzQxMTExRTM4MUVFQUE0MUZENUNGmJFDli8+IDwvcmRmOkRlc2NyaXB0aW9uPiA8L3JkZjpSREY+IDwveDp4  
bXBtZXRhPiA8P3hwYWNrZXQgZW5kPSJylj8+VfTMtwAAADNQTFRFysrKsbGxpqams7Oz29vb5eXI3d3d5+fn6Ojo39/f4  
+Pj6urq4eHh////zMzMnp6e////oUSn+wAAABF0Uk5T//////////////////wAlrZliAAAAY0IEQVR42mLgZ2ACCCAGfgY2gABi4G  
cFCCAgxcrABhBADPwchAZ8PDwMAkz8AAHEwM/Pz8AB5LOy8jLw8DAz8LGxMfDw8wMEGAM/Nwggw8LMDATMDPxc  
IMPBzggADDyMDCwsLAGu+AoFMYA15AAAAAEIFTkSuQmCC);  
  
}

.plex-compass-handle:after {  
  
    right: -6px;  
  
    background-image:  
  
url(  
ZQBBZG9iZSBjbWFnZVJIYWR5ccllPAAAYRpvFh0WE1MOmNvbS5hZG9iZS54bXAAAAAADw/eHBhY2tldCBiZWdp  
bj0i77u/liBpZD0iVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkIj8+IDx4OnhtcG1ldGEgeG1sbnM6eD0iYWRvYmU6bnM6b  
WV0YS8iIHg6eG1wdGs9IkFkb2JlIFhNUCBDb3JlIDUuMy1jMDExIDY2LjE0NTY2MSwgMjAxMi8wMi8wNi0xND01NjoyNy  
AgICAglCAglj4gPHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzlyLXJkZi1zeW50YX  
gtbnMjll4gPHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9IilgeG1sbnM6eG1wPSJodHRwOi8vb3NlbnMuYWRvYmUuY29tL3h  
hcC8xLjAvliB4bWxuczp4bXBNTT0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wL21tLyIgeG1sbnM6c3RSZWY9Imh  
0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC9zVHlwZS9SZXNvdXJzZVJlZiMiIHhtcDpDcmVhdG9yVG9vbD0iQWRvYm  
UgUGhvdG9zaG9wIENINiAoTWFjaW50b3NoKSIlgeG1wTU06SW5zdGFuY2VJRd0ieG1wLmlpZDpBNTgxODY0QTM0  
MTExMUUzODFFRUFBNDFGRDVDRjlxQylgeG1wTU06RG9jdW1lbnRJRD0ieG1wLmRpZDpBNTgxODY0QjM0MTExM  
UUzODFFRUFBNDFGRDVDRjlxQyl+IDx4bXBNTTpEZXJpdmVhRnJvbSBzdFJlZjppbnN0YW5jZUIEPSJ4bXAuaWlkOk  
E1ODE4NjQ4MzQxMTExRTM4MUVFQUE0MUZENUNGmJFDliBzdFJlZjpkb2N1bWVudEIEPSJ4bXAuZGikOkE1ODE4  
NjQ5MzQxMTExRTM4MUVFQUE0MUZENUNGmJFDli8+IDwvcmRmOkRlc2NyaXB0aW9uPiA8L3JkZjpSREY+IDwveDp  
4bXBtZXRhPiA8P3hwYWNrZXQgZW5kPSJylj8+RE800gAAADZQTFRF2dnZ19fXt7e3n5+fs7Oz29vb4eHh5eXI3d3d5+f  
n6Ojo39/f4+Pj6urq////zMzMnp6e////QotpdQAAABJ0Uk5T//////////////////8A4r+/EgAAAF5JREFUeNpiEGDgAAgBgEGB0

AAYuBjBwggIMXOwAEQQAxXFWMLGxsDAIC/AABBMQCQD5QnF2AgY0NqJSDGSgmCBBgDLwgIMDAwgkEAgw8IC

DAwA0CAgysrKyMTPwAct8CyQ+RPRAAAAAASUVORK5CYII=);

}

.plex-dialog-window .plex-navbar-title-container {

border: 0;

margin-left: 0;

padding-left: 0;

}

.plex-dialog-window .plex-page-title {

font-weight: 600;

font-size: 16px;

}

.plex-dialog-window .plex-dialog-close-icon {

line-height: 45px;

margin-right: 15px;

}

.plex-dev-context .plex-navbar-container {

background-color: #6ec873;

border-bottom-color: #93d697;

}

.plex-dev-context .plex-menu-actions > li.open {

```
background-color: #49ba4f;

}
```

```
.plex-test-context .plex-navbar-container {

background-color: #f6a623;

border-bottom-color: #f8ba54;

}
```

```
.plex-test-context .plex-menu-actions > li.open {

background-color: #dd8d09;

}
```

```
.plex-dev-context .plex-navbar-search-wrapper:after, .plex-test-context .plex-navbar-search-wrapper:after {

color: #555;

}
```

```
.plex-dev-context .plex-navbar-search-input, .plex-test-context .plex-navbar-search-input {

background-color: #fff;

color: #555;

}
```

```
.plex-dev-context .plex-navbar-search-input::-moz-placeholder, .plex-test-context

.plex-navbar-search-input::-moz-placeholder {

color: #999;

opacity: 1;

}
```

```
.plex-dev-context .plex-navbar-search-input:-ms-input-placeholder, .plex-test-context
```

```
.plex-navbar-search-input:-ms-input-placeholder {
```

```
    color: #999;
```

```
}
```

```
.plex-dev-context .plex-navbar-search-input::-webkit-input-placeholder, .plex-test-context
```

```
.plex-navbar-search-input::-webkit-input-placeholder {
```

```
    color: #999;
```

```
}
```

```
.plex-compass {
```

```
    border: 1px solid #2e2f3b;
```

```
    /*box-shadow: 0 3px 3px rgba(0,0,0,.4);*/
```

```
    display: none;
```

```
    position: fixed;
```

```
    top: 50px;
```

```
    /*width: 100%;*/
```

```
    max-width: 1200px;
```

```
    overflow-y: auto;
```

```
    right: 10px;
```

```
    left: 10px;
```

```
    z-index: 5000;
```

```
}
```

```
.plex-compass .plex-compass-breadcrumb {
```

```
list-style: none;

font-weight: 600;

display: inline-block;

color: #57626e;

position: relative;

margin-top: 4px;

margin-bottom: 0;

padding: 0;

vertical-align: middle;

}
```

```
.plex-compass .plex-compass-breadcrumb > li {

    float: left;

    list-style: none;

    padding-left: 5px;

    padding-right: 5px;

    position: relative;

}
```

```
.plex-compass .plex-compass-breadcrumb > li:after {

    content: ' / ';

}
```

```
.plex-compass .plex-compass-breadcrumb > li:last-child:after {

    content: "";

}
```



```
.plex-compass .plex-compass-breadcrumb a {  
  
    display: inline-block;  
  
    color: #0971a1;  
  
    padding-right: 6px;  
  
    text-decoration: none;  
  
}
```

```
.plex-menu {  
  
    background-color: #333;  
  
    padding: 10px;  
  
    cursor: initial;  
  
}
```

```
.plex-menu .menu-breadcrumb-panel {  
  
    background-color: #f1f3f3;  
  
    padding: 10px;  
  
    border-radius: 2px;  
  
    margin-bottom: 5px;  
  
}
```

```
.plex-menu .menu-breadcrumb-panel .radio-toggle-container {  
  
    float: right;  
  
}
```

```
.plex-menu .menu-item-container {
```

```
min-height: 61px;

}

.plex-menu .menu-item-container .menu-item-columns {

    font-size: 0;

}

@media (min-width:500px) {

    .plex-menu .menu-item-container .menu-item-columns > .menu-item {

        margin-left: 6px;

    }

}

@media (min-width:500px) and (max-width:850px) {

    .plex-menu .menu-item-container .menu-item-columns > .menu-item {

        width: calc(50% - 6px);

    }

    .plex-menu .menu-item-container .menu-item-columns > .menu-item:nth-child(2n+1) {

        width: 50%;

        margin-left: 0;

    }

}

@media (min-width:850px) {

    .plex-menu .menu-item-container .menu-item-columns > .menu-item {
```

```
width: calc(33.33333333% - 6px);

}

.plex-menu .menu-item-container .menu-item-columns > .menu-item:nth-child(3n+1) {

width: calc(33.33333333%);

margin-left: 0;

}

}
```

```
.plex-menu .menu-item-container .menu-item-columns.child .menu-item-icon {

display: none !important;

}
```

```
.plex-menu .menu-item-container a.menu-item {

text-decoration: none;

}
```

```
.plex-menu .menu-item-container a.menu-item:hover {

background-color: rgba(241,242,242,.3);

}
```

```
.plex-menu .menu-item-container .menu-item {

display: inline-block;

width: 100%;

margin-top: 6px;

background-color: rgba(241,243,243,.1);
```

```
border: 1px solid rgba(255,255,255,.2);

border-radius: 2px;

font-size: 14px;

padding: 8px 15px;

}
```

```
.plex-menu .menu-item-container .menu-item.selected {

    background-color: rgba(241,242,242,.3);

}
```

```
.plex-menu .menu-item-container .menu-item.menu-node > .menu-item-button:before {

    font-weight: 400;

    content: "\e171";

    margin-left: 15px;

    float: right;

    line-height: inherit;

    font-size: 10px;

}
```

```
.plex-menu .menu-item-container .menu-item .menu-item-button {

    line-height: 36px;

    white-space: nowrap;

    overflow: hidden;

    text-overflow: ellipsis;

    color: #fff;

}
```

```
.plex-menu .menu-item-container .menu-item .menu-item-button .menu-item-icon, .plex-menu .menu-item-container  
.menu-item .menu-item-button .menu-item-text {  
  
    vertical-align: middle;  
  
}
```

```
.plex-menu .menu-item-container .menu-item .menu-item-button .menu-item-icon {  
  
    display: inline-block;  
  
    height: 36px;  
  
    width: 36px;  
  
    line-height: 36px;  
  
    margin-right: 15px;  
  
    font-size: 20px;  
  
    text-align: center;  
  
    border-radius: 50%;  
  
}
```

```
.plex-menu .menu-item-container .menu-item .menu-item-button .menu-item-icon > i {  
  
    line-height: inherit;  
  
}
```

```
.radio-toggle-container {  
  
    display: inline-block;  
  
    border: 1px solid #0971a1;  
  
    background-color: #fff;  
  
    border-radius: 2px;
```

```
list-style: none;

padding: 0;

}
```

```
.radio-toggle-container input[type=radio] {

    display: none;

}
```

```
.radio-toggle-container li:not(:first-child) {

    border-top: 1px solid #0971a1;

}
```

```
.radio-toggle-container.toggle-horizontal li {

    float: left;

}
```

```
.radio-toggle-container.toggle-horizontal li:not(:first-child) {

    border-left: 1px solid #0971a1;

    border-top: none;

}
```

```
.radio-toggle-container .radio-toggle label {

    display: block;

    color: #0096d5;

    padding: 2px 10px;

    margin-bottom: 0;
```

```
}
```

```
.radio-toggle-container .radio-toggle input[type=radio]:checked + label {
```

```
    background-color: #0096d5;
```

```
    color: #fff;
```

```
}
```

```
.radio-toggle-container .radio-toggle input[type=radio]:not(:checked) + label:hover {
```

```
    cursor: pointer;
```

```
}
```

```
.plex-filter {
```

```
    background-color: #f1f3f3;
```

```
    border-bottom: solid 1px rgba(87,97,110,.5);
```

```
}
```

```
.plex-filter-content.plex-filter-one-column-phone .plex-control-label, .plex-filter-one-column-phone .plex-control-label {
```

```
    float: none;
```

```
    padding-left: 10px;
```

```
    text-align: left;
```

```
    width: 100%;
```

```
}
```

```
.plex-filter-content.plex-filter-one-column-phone .plex-controls, .plex-filter-one-column-phone .plex-controls {
```

```
    padding: 0 10px 5px;
```

```
}
```

```
.plex-filter-content.plex-filter-one-column-phone .plex-control-group, .plex-filter-one-column-phone .plex-control-group {  
    display: block;  
}
```

```
.plex-filter-content.plex-filter-one-column-phone .control-group, .plex-filter-content.plex-filter-one-column-phone  
.plex-controls-element, .plex-filter-content.plex-filter-one-column-phone .plex-picker-control,  
.plex-filter-content.plex-filter-one-column-phone .plex-select-wrapper, .plex-filter-one-column-phone .control-group,  
.plex-filter-one-column-phone .plex-controls-element, .plex-filter-one-column-phone .plex-picker-control,  
.plex-filter-one-column-phone .plex-select-wrapper {  
    display: block;  
    width: 100%;  
}
```

```
.plex-filter-content.plex-filter-one-column-phone .control-group .form-control,  
.plex-filter-content.plex-filter-one-column-phone .plex-controls-element .form-control,  
.plex-filter-content.plex-filter-one-column-phone .plex-picker-control .form-control,  
.plex-filter-content.plex-filter-one-column-phone .plex-select-wrapper .form-control, .plex-filter-one-column-phone  
.control-group .form-control, .plex-filter-one-column-phone .plex-controls-element .form-control,  
.plex-filter-one-column-phone .plex-picker-control .form-control, .plex-filter-one-column-phone .plex-select-wrapper  
.form-control {  
    max-width: none;  
    width: 100%;  
}
```

```
.plex-filter-content.plex-filter-one-column-phone .control-group .plex-picker-input-wrapper,
```



```
.plex-filter-content.plex-filter-one-column-phone .plex-controls-element .plex-picker-input-wrapper,  
.plex-filter-content.plex-filter-one-column-phone .plex-picker-control .plex-picker-input-wrapper,  
.plex-filter-content.plex-filter-one-column-phone .plex-select-wrapper .plex-picker-input-wrapper,  
.plex-filter-one-column-phone .control-group .plex-picker-input-wrapper, .plex-filter-one-column-phone  
.plex-controls-element .plex-picker-input-wrapper, .plex-filter-one-column-phone .plex-picker-control  
.plex-picker-input-wrapper, .plex-filter-one-column-phone .plex-select-wrapper .plex-picker-input-wrapper {  
    display: inline-block;  
    max-width: none;  
    width: calc(100% - 38px);  
    vertical-align: top;  
}
```

```
.plex-filter-content.plex-filter-one-column-phone .plex-filter-searchactions, .plex-filter-one-column .control-group,  
.plex-filter-one-column-phone .plex-filter-searchactions {  
    width: 100%;  
}
```

```
.plex-filter-content.plex-filter-one-column-phone .plex-filter-searchactions button, .plex-filter-one-column-phone  
.plex-filter-searchactions button {  
    display: block;  
    width: 100%;  
}
```

```
.plex-filter-two-column {  
    min-width: 800px;  
}
```

```
.plex-filter-two-column .control-group {  
  
    width: calc(50% - 4px);  
  
}
```

```
.plex-filter-three-column {  
  
    min-width: 1350px;  
  
}
```

```
.plex-filter-three-column .control-group {  
  
    width: calc(33.333% - 4px);  
  
}
```

```
@media (min-width:1350px) {  
  
    body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal, body > .plex-filter  
.plex-filter-content.form-horizontal {  
  
        min-width: 1350px;  
  
    }  
  
    body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .control-group, body > .plex-filter  
.plex-filter-content.form-horizontal .control-group {  
  
        width: calc(33.333% - 4px);  
  
    }  
  
}
```

```
@media (min-width:800px) and (max-width:1349px) {
```

```
body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal, body > .plex-filter
.plex-filter-content.form-horizontal {

    min-width: 800px;

}

body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .control-group, body > .plex-filter
.plex-filter-content.form-horizontal .control-group {

    width: calc(50% - 4px);

}

}
```

```
@media (min-width:480px) and (max-width:799px) {

    body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal, body > .plex-filter
.plex-filter-content.form-horizontal {

        min-width: auto;

    }

    body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .control-group, body > .plex-filter
.plex-filter-content.form-horizontal .control-group {

        width: 100%;

    }

}
```

```
@media (max-width:479px) {

    body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal, body > .plex-filter
.plex-filter-content.form-horizontal {
```

```
min-width: auto;

}
```

```
body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-control-label, body > .plex-filter
.plex-filter-content.form-horizontal .plex-control-label {

    float: none;

    padding-left: 10px;

    text-align: left;

    width: 100%;

}
```

```
body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-controls, body > .plex-filter
.plex-filter-content.form-horizontal .plex-controls {

    padding: 0 10px 5px;

}
```

```
body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-control-group, body > .plex-filter
.plex-filter-content.form-horizontal .plex-control-group {

    display: block;

}
```

```
body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .control-group, body >
.fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-controls-element, body >
.fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-picker-control, body >
.fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-select-wrapper, body > .plex-filter
.plex-filter-content.form-horizontal .control-group, body > .plex-filter .plex-filter-content.form-horizontal
```

.plex-controls-element, body > .plex-filter .plex-filter-content.form-horizontal .plex-picker-control, body > .plex-filter

.plex-filter-content.form-horizontal .plex-select-wrapper {

display: block;

width: 100%;

}

body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .control-group .form-control, body

> .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-controls-element .form-control, body >

.fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-picker-control .form-control, body >

.fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-select-wrapper .form-control, body >

.plex-filter .plex-filter-content.form-horizontal .control-group .form-control, body > .plex-filter

.plex-filter-content.form-horizontal .plex-controls-element .form-control, body > .plex-filter

.plex-filter-content.form-horizontal .plex-picker-control .form-control, body > .plex-filter .plex-filter-content.form-horizontal

.plex-select-wrapper .form-control {

max-width: none;

width: 100%;

}

body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .control-group

.plex-picker-input-wrapper, body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal

.plex-controls-element .plex-picker-input-wrapper, body > .fixed-element-wrapper > .plex-filter

.plex-filter-content.form-horizontal .plex-picker-control .plex-picker-input-wrapper, body > .fixed-element-wrapper >

.plex-filter .plex-filter-content.form-horizontal .plex-select-wrapper .plex-picker-input-wrapper, body > .plex-filter

.plex-filter-content.form-horizontal .control-group .plex-picker-input-wrapper, body > .plex-filter

.plex-filter-content.form-horizontal .plex-controls-element .plex-picker-input-wrapper, body > .plex-filter

.plex-filter-content.form-horizontal .plex-picker-control .plex-picker-input-wrapper, body > .plex-filter

```
.plex-filter-content.form-horizontal .plex-select-wrapper .plex-picker-input-wrapper {  
  
    display: inline-block;  
  
    max-width: none;  
  
    width: calc(100% - 38px);  
  
    vertical-align: top;  
  
}
```

```
body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-filter-searchactions, body >  
.plex-filter .plex-filter-content.form-horizontal .plex-filter-searchactions {  
  
    width: 100%;  
  
}
```

```
body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .plex-filter-searchactions button,  
body > .plex-filter .plex-filter-content.form-horizontal .plex-filter-searchactions button {  
  
    display: block;  
  
    width: 100%;  
  
}
```

```
@media (min-width:1200px) {  
  
    body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .control-label, body > .plex-filter  
.plex-filter-content.form-horizontal .control-label {  
  
        width: 35%;  
  
    }
```

```
body > .fixed-element-wrapper > .plex-filter .plex-filter-content.form-horizontal .controls, body > .plex-filter
```

```
.plex-filter-content.form-horizontal .controls {  
  
    padding-left: 5px;  
  
    width: 65%;  
  
}  
  
}
```

```
.plex-filter-content {  
  
    overflow: visible;  
  
    padding: 2px;  
  
}
```

```
.plex-filter-content .control-label {  
  
    float: left;  
  
    line-height: 1.5;  
  
    padding-right: 15px !important;  
  
    padding-top: 5px;  
  
    text-align: right;  
  
    min-width: 110px;  
  
    width: 110px;  
  
}
```

```
.plex-filter-content .controls {  
  
    white-space: normal;  
  
}
```

```
.plex-filter-content .controls input {
```

```
display: inline-block;

}
```

```
.plex-filter-content .plex-filter-controls {

display: block;

display: -ms-flexbox;

display: -webkit-box;

display: flex;

-ms-flex-wrap: wrap;

flex-wrap: wrap;

}
```

```
.plex-filter-content .plex-control-group {

display: inline-block;

display: -ms-flexbox;

display: -webkit-box;

display: flex;

-ms-flex-wrap: nowrap;

flex-wrap: nowrap;

background-color: #fafafa;

border: 1px solid #ededed;

padding: 4px;

}
```

```
.plex-filter-content .control-group {

clear: none !important;
```



```
margin: 2px !important;

}
```

```
.plex-filter-content .plex-composite-element-container {

    line-height: 2.5;

}
```

```
.plex-filter-content .plex-composite-element-container .plex-composite-element {

    line-height: 1.5;

}
```

```
.plex-filter-content .plex-filter-hidden {

    display: none;

}
```

```
.plex-filter-content .plex-range-element-first-item {

    margin-right: -10px;

}
```

```
.plex-filter-content .plex-range-element-group-container {

    text-indent: 10px;

    line-height: 2.75;

}
```

```
.plex-filter-content .plex-range-element-group-container .plex-range-element-group {

    text-indent: 0;
```

```
line-height: 1.5;
```

```
}
```

```
.plex-filter-content .control-group.plex-filter-row-break {
```

```
clear: both !important;
```

```
}
```

```
.plex-filter-content .control-group.plex-filter-row-break:after, .plex-filter-content
```

```
.control-group.plex-filter-row-break:before {
```

```
content: " ";
```

```
display: table;
```

```
}
```

```
.plex-filter-content .control-group.plex-filter-row-break:after {
```

```
clear: both;
```

```
}
```

```
.plex-filter-searchbar {
```

```
background-color: #e1e4e5;
```

```
border: 1px solid #d3d8d9;
```

```
clear: both;
```

```
line-height: 42px;
```

```
margin: 2px;
```

```
min-height: 42px;
```

```
padding: 2px 4px;
```

```
}
```

```
.plex-filter-searchactions a {  
  
    font-size: 12px;  
  
    margin-right: 30px;  
  
    text-decoration: underline;  
  
}
```

```
.plex-filter-searchactions .btn {  
  
    color: #f1f3f3;  
  
    background-color: #0096d5;  
  
    border-color: rgba(87,97,110,.5);  
  
    min-width: 115px;  
  
}
```

```
.plex-filter-searchactions .btn.focus, .plex-filter-searchactions .btn:focus {  
  
    color: #f1f3f3;  
  
    background-color: #0072a2;  
  
    border-color: rgba(31,34,39,.5);  
  
}
```

```
.open > .dropdown-toggle.plex-filter-searchactions .btn, .plex-filter-searchactions .btn.active, .plex-filter-searchactions  
.btn:active, .plex-filter-searchactions .btn:hover {  
  
    color: #f1f3f3;  
  
    background-color: #0072a2;  
  
    border-color: rgba(60,67,76,.5);  
  
}
```

```
.open > .dropdown-toggle.plex-filter-searchactions .btn.focus, .open > .dropdown-toggle.plex-filter-searchactions
.btn:focus, .open > .dropdown-toggle.plex-filter-searchactions .btn:hover, .plex-filter-searchactions .btn.active.focus,
.plex-filter-searchactions .btn.active:focus, .plex-filter-searchactions .btn.active:hover, .plex-filter-searchactions
.btn:active.focus, .plex-filter-searchactions .btn:active:focus, .plex-filter-searchactions .btn:active:hover {

    color: #f1f3f3;

    background-color: #00597e;

    border-color: rgba(31,34,39,.5);

}
```

```
.open > .dropdown-toggle.plex-filter-searchactions .btn, .plex-filter-searchactions .btn.active, .plex-filter-searchactions
.btn:active {

    background-image: none;

}
```

```
.plex-filter-searchactions .btn.disabled.focus, .plex-filter-searchactions .btn.disabled:focus, .plex-filter-searchactions
.btn.disabled:hover, .plex-filter-searchactions .btn[disabled].focus, .plex-filter-searchactions .btn[disabled]:focus,
.plex-filter-searchactions .btn[disabled]:hover, fieldset[disabled] .plex-filter-searchactions .btn.focus, fieldset[disabled]
.plex-filter-searchactions .btn:focus, fieldset[disabled] .plex-filter-searchactions .btn:hover {

    background-color: #0096d5;

    border-color: rgba(87,97,110,.5);

}
```

```
.plex-filter-searchactions .btn .badge {

    color: #0096d5;

    background-color: #f1f3f3;
```

```
}
```

```
i.plex-filter-pin-icon {  
  
  cursor: pointer;  
  
  margin-right: 10px;  
  
}
```

```
i.plex-filter-pin-icon:before {  
  
  font-weight: 400;  
  
  line-height: 1;  
  
  -webkit-transform: rotate(45deg);  
  
  transform: rotate(45deg);  
  
  content: "\e159";  
  
  display: inline-block;  
  
  color: #0971a1;  
  
  vertical-align: middle;  
  
}
```

```
i.plex-filter-pin-icon.pinned:before {  
  
  -webkit-transform: rotate(-45deg);  
  
  transform: rotate(-45deg);  
  
}
```

```
.plex-content-break {  
  
  clear: both;  
  
  border-bottom: solid 1px rgba(87,97,110,.5);  
  
}
```

```
margin: 2px;

width: 100%;

}
```

```
.plex-controls label {

margin-right: 5px;

margin-left: 5px;

}
```

```
.plex-controls > label {

margin-top: 5px;

}
```

```
.plex-controls > label:first-child {

margin-left: 0;

}
```

```
.plex-actions-wrapper {

background-color: #def1f5;

text-align: left;

}
```

```
.plex-actions, .plex-form-actions {

display: inline-block;

height: 44px;

margin: 0 0 0 9px;
```

```
white-space: nowrap;

}
```

```
.plex-actions a, .plex-form-actions a {

    user-select: none;

    color: #0971a1;

    display: block;

    font-size: 13px;

    font-weight: 400;

    text-decoration: none;

    width: 100%;

}
```

```
.plex-actions .disabled, .plex-form-actions .disabled {

    cursor: not-allowed;

}
```

```
.plex-actions .disabled a, .plex-form-actions .disabled a {

    pointer-events: none;

    color: rgba(9,113,161,.5) !important;

}
```

```
.plex-actions .disabled .plex-actions-attachment-count, .plex-form-actions .disabled .plex-actions-attachment-count

{

    color: rgba(9,113,161,.5) !important;

}
```

```
.plex-actions > li, .plex-form-actions > li {
```

```
    display: inline-block;
```

```
    height: 44px;
```

```
    padding: 12px 4px 0;
```

```
    text-align: center;
```

```
    vertical-align: top;
```

```
}
```

```
.plex-actions > li > a, .plex-form-actions > li > a {
```

```
    display: inline;
```

```
    border-radius: 2px;
```

```
    padding: 8px 9px;
```

```
}
```

```
.plex-actions > li:focus > a, .plex-actions > li:hover > a, .plex-actions > li > a.open, .plex-form-actions > li:focus >  
a, .plex-form-actions > li:hover > a, .plex-form-actions > li > a.open {
```

```
    background-color: #0971a1;
```

```
    color: #fff;
```

```
}
```

```
.plex-actions > li:focus > a > .plex-action-attachment, .plex-actions > li:focus > a > .plex-action-history,  
.plex-actions > li:focus > a > .plex-action-print, .plex-actions > li:focus > a > .plex-action-upload, .plex-actions > li:hover >  
a > .plex-action-attachment, .plex-actions > li:hover > a > .plex-action-history, .plex-actions > li:hover > a >  
.plex-action-print, .plex-actions > li:hover > a > .plex-action-upload, .plex-form-actions > li:focus > a >  
.plex-action-attachment, .plex-form-actions > li:focus > a > .plex-action-history, .plex-form-actions > li:focus > a >
```



```
.plex-action-print, .plex-form-actions > li:focus > a > .plex-action-upload, .plex-form-actions > li:hover > a >
```

```
.plex-action-attachment, .plex-form-actions > li:hover > a > .plex-action-history, .plex-form-actions > li:hover > a >
```

```
.plex-action-print, .plex-form-actions > li:hover > a > .plex-action-upload {
```

```
    color: #fff;
```

```
}
```

```
.plex-actions > li.disabled > a, .plex-form-actions > li.disabled > a {
```

```
    pointer-events: none;
```

```
    cursor: not-allowed;
```

```
    background-image: none;
```

```
    color: rgba(9,113,161,.5);
```

```
}
```

```
.plex-actions > li.disabled > a > .plex-action-attachment, .plex-actions > li.disabled > a > .plex-action-history,
```

```
.plex-actions > li.disabled > a > .plex-action-print, .plex-actions > li.disabled > a > .plex-action-upload, .plex-form-actions
```

```
> li.disabled > a > .plex-action-attachment, .plex-form-actions > li.disabled > a > .plex-action-history, .plex-form-actions >
```

```
li.disabled > a > .plex-action-print, .plex-form-actions > li.disabled > a > .plex-action-upload {
```

```
    color: rgba(9,113,161,.5);
```

```
}
```

```
.plex-actions > li.disabled:focus > a, .plex-actions > li.disabled:hover > a, .plex-form-actions > li.disabled:focus > a,
```

```
.plex-form-actions > li.disabled:hover > a {
```

```
    background-image: none;
```

```
    background-color: inherit;
```

```
}
```

```

.plex-actions .open, .plex-actions .open a, .plex-actions .plex-subaction-selected, .plex-actions
.plex-subaction-selected a, .plex-form-actions .open, .plex-form-actions .open a, .plex-form-actions
.plex-subaction-selected, .plex-form-actions .plex-subaction-selected a {

    color: #333;

}

```

```

.plex-actions .open a > .plex-form-subactions, .plex-actions .open a > .plex-grid-subactions, .plex-actions .open a >
.plex-subactions, .plex-actions .open > .plex-form-subactions, .plex-actions .open > .plex-grid-subactions, .plex-actions
.open > .plex-subactions, .plex-actions .plex-subaction-selected a > .plex-form-subactions, .plex-actions
.plex-subaction-selected a > .plex-grid-subactions, .plex-actions .plex-subaction-selected a > .plex-subactions,
.plex-actions .plex-subaction-selected > .plex-form-subactions, .plex-actions .plex-subaction-selected >
.plex-grid-subactions, .plex-actions .plex-subaction-selected > .plex-subactions, .plex-form-actions .open a >
.plex-form-subactions, .plex-form-actions .open a > .plex-grid-subactions, .plex-form-actions .open a > .plex-subactions,
.plex-form-actions .open > .plex-form-subactions, .plex-form-actions .open > .plex-grid-subactions, .plex-form-actions
.open > .plex-subactions, .plex-form-actions .plex-subaction-selected a > .plex-form-subactions, .plex-form-actions
.plex-subaction-selected a > .plex-grid-subactions, .plex-form-actions .plex-subaction-selected a > .plex-subactions,
.plex-form-actions .plex-subaction-selected > .plex-form-subactions, .plex-form-actions .plex-subaction-selected >
.plex-grid-subactions, .plex-form-actions .plex-subaction-selected > .plex-subactions {

    display: block;

}

```

```

.plex-actions .plex-form-subactions, .plex-actions .plex-grid-subactions, .plex-actions .plex-subactions,
.plex-form-actions .plex-form-subactions, .plex-form-actions .plex-grid-subactions, .plex-form-actions .plex-subactions {

    background-color: #f1f3f3;

    border: 1px solid #57626e;

    color: #57626e;
}

```

```
display: none;

list-style: none;

position: fixed;

overflow-y: auto;

min-height: 34px;

z-index: 3000;

margin: 0 0 0 -1px;

}
```

```
.plex-actions .plex-form-subactions > li a, .plex-actions .plex-grid-subactions > li a, .plex-actions .plex-subactions >
li a, .plex-form-actions .plex-form-subactions > li a, .plex-form-actions .plex-grid-subactions > li a, .plex-form-actions
.plex-subactions > li a {

    color: #333;

    font-size: 13px;

    text-decoration: none;

}
```

```
.plex-actions .plex-form-subactions > li a:hover, .plex-actions .plex-grid-subactions > li a:hover, .plex-actions
.plex-subactions > li a:hover, .plex-form-actions .plex-form-subactions > li a:hover, .plex-form-actions
.plex-grid-subactions > li a:hover, .plex-form-actions .plex-subactions > li a:hover {

    text-decoration: underline;

}
```

```
.plex-actions .plex-form-subactions .plex-divider-horizontal, .plex-actions .plex-form-subactions .plex-group-divider,
.plex-actions .plex-grid-subactions .plex-divider-horizontal, .plex-actions .plex-grid-subactions .plex-group-divider,
.plex-actions .plex-subactions .plex-divider-horizontal, .plex-actions .plex-subactions .plex-group-divider,
```

.plex-form-actions .plex-form-subactions .plex-divider-horizontal, .plex-form-actions .plex-form-subactions

.plex-group-divider, .plex-form-actions .plex-grid-subactions .plex-divider-horizontal, .plex-form-actions

.plex-grid-subactions .plex-group-divider, .plex-form-actions .plex-subactions .plex-divider-horizontal, .plex-form-actions

.plex-subactions .plex-group-divider {

border-top: 1px solid #57626e;

margin: 0;

padding: 0;

}

.plex-actions .plex-form-subactions > li, .plex-actions .plex-grid-subactions > li, .plex-actions .plex-subactions > li,

.plex-form-actions .plex-form-subactions > li, .plex-form-actions .plex-grid-subactions > li, .plex-form-actions

.plex-subactions > li {

display: block;

line-height: 1.5;

padding: 6px 22px;

}

.plex-action-attachment, .plex-action-delete, .plex-action-history, .plex-action-print, .plex-action-upload {

font-weight: 400;

text-transform: none;

line-height: 1;

font-family: Cloud-UI;

speak: none;

font-style: normal;

font-variant: normal;

-webkit-font-smoothing: antialiased;

```
}
```

```
.plex-actions .plex-form-subactions > li.plex-divider, .plex-actions .plex-grid-subactions > li.plex-divider, .plex-actions
```

```
.plex-subactions > li.plex-divider, .plex-form-actions .plex-form-subactions > li.plex-divider, .plex-form-actions
```

```
.plex-grid-subactions > li.plex-divider, .plex-form-actions .plex-subactions > li.plex-divider {
```

```
padding-top: 0;
```

```
padding-bottom: 0;
```

```
}
```

```
.plex-actions .plex-actionbar-spacer, .plex-form-actions .plex-actionbar-spacer {
```

```
width: 4px;
```

```
}
```

```
.plex-actions .plex-divider, .plex-form-actions .plex-divider {
```

```
cursor: default;
```

```
padding: 0;
```

```
}
```

```
.plex-actions .plex-divider-vertical-l, .plex-actions .plex-divider-vertical-r, .plex-form-actions .plex-divider-vertical-l,
```

```
.plex-form-actions .plex-divider-vertical-r {
```

```
display: none;
```

```
}
```

```
.plex-actions-fixed {
```

```
background-color: #def1f5;
```

```
width: 100%;
```

```
    z-index: 510;

}
```

```
.plex-actions-attachment-count {

    font-size: 11px;

    margin-left: 3px;

}
```

```
.disabled .plex-actionbar-icon {

    opacity: .4;

    filter: alpha(opacity=40);

}
```

```
.plex-actionbar-icon {

    color: #0971a1;

    font-size: 12px;

    margin: 3px 5px 0 -5px;

}
```

```
.plex-action-delete {

    color: #d0011b;

}
```

```
.plex-action-delete:before {

    content: "\e3a6";

}
```

```
.plex-action-print:before {  
    content: "\e15b";  
}
```

```
.plex-action-attachment {  
    font-size: 12px;  
}
```

```
.plex-action-attachment:before {  
    content: "\e46d";  
}
```

```
.plex-action-upload:before {  
    content: "\e05c";  
}
```

```
.plex-action-history:before {  
    content: "\e444";  
}
```

```
.plex-widget .plex-actions-wrapper {  
    background-color: inherit;  
}
```

```
.plex-widget .plex-actions > li {
```

```
padding: 0;
```

```
}
```

```
body.plex-touchscreen .modal-body .plex-actions li {
```

```
padding-top: 9px;
```

```
}
```

```
body.plex-touchscreen > .plex-actions-wrapper {
```

```
margin-top: 0;
```

```
}
```

```
body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li {
```

```
height: auto;
```

```
padding: 0;
```

```
}
```

```
body.plex-touchscreen > .plex-actions-wrapper .plex-subactions i.plex-actionbar-icon {
```

```
display: none !important;
```

```
}
```

```
body.plex-touchscreen > .plex-actions-wrapper .plex-subactions a, body.plex-touchscreen > .plex-actions-wrapper  
.plex-subactions a span {
```

```
background-image: none !important;
```

```
background-color: transparent !important;
```

```
border-style: hidden !important;
```

```
color: #2e2f3b !important;
```



```
font-weight: 400 !important;

padding: 0 !important;

position: static !important;

}
```

```
body.plex-touchscreen .plex-widget-container .plex-actions, body.plex-touchscreen > .plex-actions-wrapper

.plex-actions {

    padding-top: 3px;

}
```

```
body.plex-touchscreen .plex-widget-container .plex-actions > li, body.plex-touchscreen > .plex-actions-wrapper

.plex-actions > li {

    border-style: hidden;

    margin: 0 4px 0 0;

}
```

```
body.plex-touchscreen .plex-widget-container .plex-actions > li > a, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a {

    display: inline-block;

    font-weight: 400;

    text-align: center;

    vertical-align: middle;

    -ms-touch-action: manipulation;

    touch-action: manipulation;

    cursor: pointer;

    background-image: none;
```

```

border: 1px solid transparent;

white-space: nowrap;

border-radius: 4px;

-webkit-user-select: none;

-moz-user-select: none;

-ms-user-select: none;

user-select: none;

background-color: #0096d5;

border-color: rgba(87,97,110,.5);

color: #f1f3f3;

font-size: 18px;

height: 38px;

max-height: 38px;

line-height: 36px;

margin: 0;

padding: 0 9px;
}

```

```

body.plex-touchscreen .plex-widget-container .plex-actions > li > a.active.focus, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a.active:focus, body.plex-touchscreen .plex-widget-container .plex-actions > li
> a.focus, body.plex-touchscreen .plex-widget-container .plex-actions > li > a.active.focus, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a.active:focus, body.plex-touchscreen .plex-widget-container .plex-actions > li
> a:focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a.active.focus, body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a.active:focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li
> a.focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a.active.focus, body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a.active:focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li

```

```

> a:focus {

    outline: -webkit-focus-ring-color auto 5px;

    outline-offset: -2px;

}

body.plex-touchscreen .plex-widget-container .plex-actions > li > a:focus, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a:focus, body.plex-touchscreen .plex-widget-container .plex-actions > li >
a:hover, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a:focus, body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a:focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li >
a:hover {

    text-decoration: none;

}

body.plex-touchscreen .plex-widget-container .plex-actions > li > a.active, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a.active, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li >
a.active, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a.active {

    outline: 0;

    box-shadow: inset 0 3px 5px rgba(0,0,0,.125);

}

body.plex-touchscreen .plex-widget-container .plex-actions > li > a.disabled, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a[disabled], body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li >
a.disabled, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a[disabled], fieldset[disabled]
body.plex-touchscreen .plex-widget-container .plex-actions > li > a, fieldset[disabled] body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a {

    cursor: not-allowed;

```

```
opacity: .65;

filter: alpha(opacity=65);

box-shadow: none;

}
```

```
abody.plex-touchscreen .plex-widget-container .plex-actions > li > a.disabled, abody.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a.disabled, fieldset[disabled] abody.plex-touchscreen .plex-widget-container
.plex-actions > li > a, fieldset[disabled] abody.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a {

    pointer-events: none;

}
```

```
body.plex-touchscreen .plex-widget-container .plex-actions > li > a:focus, body.plex-touchscreen .plex-widget-container
.plex-actions > li > a:focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a:focus,
body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a:focus {

    color: #f1f3f3;

    background-color: #0072a2;

    border-color: rgba(31,34,39,.5);

}
```

```
.open > .dropdown-togglebody.plex-touchscreen .plex-widget-container .plex-actions > li > a, .open >
.dropdown-togglebody.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a.active, body.plex-touchscreen .plex-widget-container .plex-actions > li >
a:active, body.plex-touchscreen .plex-widget-container .plex-actions > li > a:hover, body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a.active, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li >
a:active, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a:hover {

    color: #f1f3f3;
```

```

background-color: #0072a2;

border-color: rgba(60,67,76,.5);

}

.open > .dropdown-togglebody.plex-touchscreen .plex-widget-container .plex-actions > li > a:focus, .open >
.dropdown-togglebody.plex-touchscreen .plex-widget-container .plex-actions > li > a:focus, .open >
.dropdown-togglebody.plex-touchscreen .plex-widget-container .plex-actions > li > a: hover, .open >
.dropdown-togglebody.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a:focus, .open >
.dropdown-togglebody.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a:focus, .open >
.dropdown-togglebody.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a: hover, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a.active:focus, body.plex-touchscreen .plex-widget-container .plex-actions > li
> a.active:focus, body.plex-touchscreen .plex-widget-container .plex-actions > li > a.active: hover, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a.active:focus, body.plex-touchscreen .plex-widget-container .plex-actions > li
> a.active:focus, body.plex-touchscreen .plex-widget-container .plex-actions > li > a.active: hover, body.plex-touchscreen
> .plex-actions-wrapper .plex-actions > li > a.active:focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions >
li > a.active:focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a.active: hover,
body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a.active:focus, body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a.active:focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li
> a.active: hover {

    color: #f1f3f3;

    background-color: #00597e;

    border-color: rgba(31,34,39,.5);

}

```

```

.open > .dropdown-togglebody.plex-touchscreen .plex-widget-container .plex-actions > li > a, .open >
.dropdown-togglebody.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a, body.plex-touchscreen

```

```
.plex-widget-container .plex-actions > li > a.active, body.plex-touchscreen .plex-widget-container .plex-actions > li >
a:active, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a.active, body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a.active {
    background-image: none;
}
```

```
body.plex-touchscreen .plex-widget-container .plex-actions > li > a.disabled.focus, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a.disabled:focus, body.plex-touchscreen .plex-widget-container .plex-actions >
li > a.disabled:hover, body.plex-touchscreen .plex-widget-container .plex-actions > li > a[disabled].focus,
body.plex-touchscreen .plex-widget-container .plex-actions > li > a[disabled]:focus, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a[disabled]:hover, body.plex-touchscreen > .plex-actions-wrapper .plex-actions
> li > a.disabled.focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a.disabled:focus,
body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a.disabled:hover, body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a[disabled].focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions
> li > a[disabled]:focus, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a[disabled]:hover,
fieldset[disabled] body.plex-touchscreen .plex-widget-container .plex-actions > li > a.focus, fieldset[disabled]
body.plex-touchscreen .plex-widget-container .plex-actions > li > a:focus, fieldset[disabled] body.plex-touchscreen
.plex-widget-container .plex-actions > li > a:hover, fieldset[disabled] body.plex-touchscreen > .plex-actions-wrapper
.plex-actions > li > a.focus, fieldset[disabled] body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a.focus,
fieldset[disabled] body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a:hover {
    background-color: #0096d5;
    border-color: rgba(87,97,110,.5);
}
```

```
body.plex-touchscreen .plex-widget-container .plex-actions > li > a .badge, body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a .badge {
```

```
color: #0096d5;

background-color: #f1f3f3;

}
```

```
body.plex-touchscreen .plex-widget-container .plex-actions > li > a.disabled, body.plex-touchscreen
.plex-widget-container .plex-actions > li > a[disabled], body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li >
a.disabled, body.plex-touchscreen > .plex-actions-wrapper .plex-actions > li > a[disabled] {

    pointer-events: none;

    cursor: not-allowed;

    background-color: #dadada;

    color: #57626e;

}
```

```
body.plex-touchscreen .plex-widget-container .plex-actions > li > a:focus, body.plex-touchscreen > .plex-actions-wrapper
.plex-actions > li > a:focus {

    background-color: #0096d5;

}
```

```
body.plex-touchscreen .plex-widget-container .plex-actions > li > a > span, body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a > span {

    position: static;

}
```

```
body.plex-touchscreen .plex-widget-container .plex-actions > li > a .plex-actionbar-icon, body.plex-touchscreen >
.plex-actions-wrapper .plex-actions > li > a .plex-actionbar-icon {

    color: #f1f3f3;
```

```
font-size: 24px;

margin: 0;

position: relative;

top: 4px;

}

.fixed-element-wrapper + .plex-form, .plex-actions-wrapper + .plex-form {

    top: 90px;

}

.plex-form {

    background-color: #f1f3f3;

    width: 100%;

}

.plex-form .plex-grid-container {

    display: inline-block;

    min-width: 100%;

}

body > .plex-form {

    position: absolute;

    top: 46px;

    right: 0;

    bottom: 34px;

    left: 0;
```



```
}
```

```
body > .plex-form .plex-form-content-wrapper {
```

```
    position: absolute;
```

```
    top: 0;
```

```
    right: 0;
```

```
    bottom: 62px;
```

```
    left: 0;
```

```
}
```

```
body > .plex-form .plex-form-footer, body > .plex-wizard > .plex-form-footer {
```

```
    position: absolute;
```

```
    top: auto;
```

```
    right: 0;
```

```
    bottom: 0;
```

```
    left: 0;
```

```
}
```

```
@media (min-width:1150px) {
```

```
    body > .plex-form .plex-form-content-column {
```

```
        float: left;
```

```
        width: 50%;
```

```
    }
```

```
    body > .plex-form .plex-form-content-column:only-child {
```

```
        margin-left: 15%;
```

```
width: 70%;
```

```
}
```

```
body > .plex-form .plex-form-content-column:only-child .plex-control-label, body > .plex-form
```

```
.plex-form-content-column:only-child .plex-controls {
```

```
width: 50%;
```

```
}
```

```
body > .plex-form .plex-form-content-column:only-child .plex-grid .plex-control-label, body > .plex-form
```

```
.plex-form-content-column:only-child .plex-grid .plex-controls {
```

```
width: auto;
```

```
}
```

```
}
```

```
@media (max-width:1149px) {
```

```
body > .plex-form .plex-form-content-column {
```

```
margin-left: 2.5%;
```

```
width: 95%;
```

```
}
```

```
}
```

```
.plex-form-row-container {
```

```
border-spacing: 12px;
```

```
display: table;
```

```
margin-top: -12px;
```

```
table-layout: fixed;
```

```
width: auto;

min-width: 100%;

}
```

```
.plex-form-row {

display: table-row;

}
```

```
.plex-form-row .plex-form-table-cell {

display: table-cell;

vertical-align: top;

}
```

```
.plex-form-content {

background-color: #f1f3f3;

border: 1px solid #f1f3f3;

height: 100%;

}
```

```
.plex-form-content fieldset {

background-color: #fafafa;

border: 1px solid #ededed;

padding: 3px 5px;

margin-top: 25px;

margin-bottom: 50px;

position: relative;
```

```
}
```

```
.plex-form-content fieldset a.required:after, .plex-form-content fieldset label.required:after {  
  
  content: "**";  
  
  position: absolute;  
  
  margin-left: 7px;  
  
  margin-top: -5px;  
  
  font-size: 18px;  
  
  color: #e2870f;  
  
}
```

```
.plex-form-content fieldset:last-child {  
  
  margin-bottom: 5px;  
  
}
```

```
.plex-form-content legend {  
  
  font-weight: 600;  
  
  position: absolute;  
  
  top: -25px;  
  
  right: auto;  
  
  bottom: auto;  
  
  left: auto;  
  
  margin-left: -5px;  
  
  padding-left: 10px;  
  
  color: #57626e;  
  
  font-size: 16px;
```

```
line-height: 16px;

padding-right: 5px;

text-align: left;

text-transform: uppercase;

white-space: nowrap;

}
```

```
.plex-form-content legend .plex-form-legend {

    overflow: hidden;

    text-overflow: ellipsis;

    white-space: nowrap;

    display: inline-block;

    max-width: 100%;

    text-align: left;

}
```

```
.plex-form-content .ui-wrapper {

    padding: 0 !important;

}
```

```
.plex-fieldset-collapsible.collapsed {

    padding: 0;

}
```

```
.plex-fieldset-collapsible.collapsed > :not(legend) {

    display: none;
```

```
}
```

```
.plex-fieldset-collapsible.collapsed i.plex-collapse-indicator:before {
```

```
    content: "\e4b0";
```

```
}
```

```
.plex-fieldset-collapsible legend span.plex-form-legend-container:hover {
```

```
    cursor: pointer;
```

```
}
```

```
.plex-fieldset-collapsible legend i.plex-collapse-indicator {
```

```
    -webkit-user-select: none;
```

```
    -moz-user-select: none;
```

```
    -ms-user-select: none;
```

```
    user-select: none;
```

```
}
```

```
.plex-fieldset-collapsible legend i.plex-collapse-indicator:before {
```

```
    font-family: Cloud-UI;
```

```
    speak: none;
```

```
    font-style: normal;
```

```
    font-weight: 400;
```

```
    font-variant: normal;
```

```
    text-transform: none;
```

```
    line-height: 1;
```

```
    -webkit-font-smoothing: antialiased;
```

```
font-size: 14px;

content: "\e4cf";

text-decoration: none;

}
```

```
.plex-fieldset-collapsible legend i.plex-collapse-indicator:focus:before, .plex-fieldset-collapsible legend
i.plex-collapse-indicator:hover:before {

    outline: #000 1px;

}
```

```
.plex-control-focus {

    padding: 4px 0 !important;

    border: 1px solid rgba(255,255,255,.2);

    background-color: rgba(147,211,222,.15);

}
```

```
.plex-form-header {

    font-weight: 600;

    margin: 15px 10px 17px;

    text-align: left;

}
```

```
.plex-form-header label {

    color: #0971a1;

    display: inline;

}
```

```
.plex-form-footer {  
  
    border-top: 1px solid rgba(87,97,110,.35);  
  
    padding: 10px;  
  
}
```

```
.plex-form-buttons {  
  
    background-color: #e1e4e5;  
  
    border: 1px solid #d3d8d9;  
  
    height: 42px;  
  
    padding: 4px 10px 0;  
  
    text-align: right;  
  
    white-space: nowrap;  
  
}
```

```
.plex-form-buttons a {  
  
    margin: 0 7px;  
  
}
```

```
.plex-form-buttons a:first-child {  
  
    margin-left: 0;  
  
}
```

```
.plex-form-buttons a:visited {  
  
    color: #0971a1;  
  
}
```



```
.plex-form-buttons .button-list-container {  
  
    display: inline-block;  
  
}
```

```
.plex-form-buttons .dropdown-menu {  
  
    top: auto;  
  
    bottom: 100%;  
  
    background-color: #def1f5;  
  
}
```

```
.plex-form-buttons .dropdown-menu li a {  
  
    height: auto;  
  
}
```

```
.plex-form-buttons .dropdown-menu li a:focus, .plex-form-buttons .dropdown-menu li a:hover {  
  
    text-decoration: underline;  
  
    color: inherit;  
  
    background-color: transparent;  
  
}
```

```
.plex-form-content-wrapper {  
  
    overflow: auto;  
  
}
```

```
.plex-form-content-column {
```

```
padding: 10px;  
}
```

```
.plex-form-content-full-column {  
  
clear: both;  
  
padding: 10px;  
}
```

```
.plex-aside {  
  
display: block;  
  
margin: 0 0 0 5px;  
}
```

```
.plex-controls-element .plex-aside {  
  
padding-top: 5px;  
}
```

```
.actions-toggle {  
  
min-width: 20px;  
}
```

```
.plex-info {  
  
color: #57626e;  
}
```

```
.plex-aside, .plex-aside a, .plex-aside a:hover, .plex-aside a:visited {
```

```
color: #9b9b9b;  
  
}
```

```
.plex-panel h1, .plex-panel h2, .plex-panel h3, .plex-panel h4, .plex-panel h5, .plex-panel h6 {  
  
    display: inline-block;  
  
}
```

```
.plex-aside {  
  
    font-size: .8em;  
  
    white-space: normal;  
  
}
```

```
.ui-textarea-wrapper {  
  
    max-height: 400px;  
  
    max-width: 100%;  
  
    padding: 0 !important;  
  
    position: relative;  
  
}
```

```
.ui-textarea-wrapper > textarea {  
  
    position: absolute;  
  
    top: 0;  
  
    right: 0;  
  
    bottom: 0;  
  
    left: 0;  
  
    min-height: 0;
```

```
min-width: 0;

height: 100% !important;

width: 100% !important;

resize: none;

}
```

```
.ui-textarea-wrapper .ui-resizable-se {

    bottom: -2px;

    right: -2px;

}
```

```
a.plex-info-icon {
```

```
    opacity: .25;
```

```
    width: 20px;
```

```
    height: 20px;
```

```
    background:
```

```
url(
FyZQBBZG9iZSBJbWFnZVJlYWR5ccllPAAAA2hpVFh0WE1MOmNvbS5hZG9iZS54bXAAAAAADw/eHBhY2tldCBiZW
dpbj0i77u/liBpZD0iVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkIj8+IDx4OnhtcG1ldGEgeG1sbnM6eD0iYWRvYmU6bnM6
bWV0YS8iIHg6eG1wdGs9IkFkb2JlIFhNUCBDb3JlIDUuMy1jMDExIDY2LjE0NTY2MSwgMjAxMi8wMi8wNi0xND01Njoy
NyAgICAgICAglj4gPHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzlyLXJkZi1zeW50
YXgtbnMjIj4gPHJkZjpEZXRjcmVudG1vbiByZGY6YWJvdXQ9IiIgeG1sbnM6eG1wTU09Imh0dHA6Ly9ucy5hZG9iZS5jb20
veGFwLzEuMC9tbS8iIHhtbG5zOnN0UmVmPSJodHRwOi8vb3MuYWRvYmUuY29tL3hhcC8xLjAvc1R5cGUvUmVzb3V
yY2VSZWYjIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iIHhtcE1NOk9yaWdpbmFsRG9jdW1
lbnRJRd0ieG1wLmRpZDpGRTdGMTE3NDA3MjA2ODExODExODExODExODExODExODExODExODExODExODExODExODExODEx
RD0ieG1wLmRpZDpBNTgyQjZCQkZDNTIxMUUyQjFDQTg2RjBCQUVEMkQwMCIgeG1wTU06SW5zdGFuY2VJRd0ie
```

G1wLmlpZDpBNTgyQjZCQUZDNTIxMUUyQjFDQTg2RjBCQUVEMkQwMCIgeG1wOkNyZWF0b3JUub29sPSJBZG9iZS  
BQaG90b3Nob3AgQ1M2IChNYWNpbnRvc2gplj4gPHhtcE1NOkRlcmI2ZWRGcm9tIHN0UmVmOmluc3RhbmNISUQ9In  
htcC5paWQ6MDBBNDQ2RkYwQjIwNjgxMTThDMTQ4QThCOTMxODFGMjEiIHN0UmVmOmRvY3VtZW50SUQ9InhtcC5  
kaWQ6RkU3RjExNzQwNzlwNjgxMTgwODM4MjU0NjhGQzFBMUQiLz4gPC9yZGY6RGVzY3JpcHRpb24+IDwvcmlRmOI  
JERj4gPC94OnhtcG1ldGE+IDw/eHBhY2tldCBibmQ9InliPz5brXpBAAABU0IEQVR42mJkyFzFgAXwAHEUEAcAsQkQi0  
LFXwPxGSDeAMTLgPjL/2mhKBqZsBiWDMQPgHgmEHsiGcYAZXtC5R5A1aIARiQXsgHxXCCOYSANLAEZDHTpLxCH  
BUkCl2E/gPgmlK0CxNxo8jA9scheTsbjMpBhBIB8BoeaGMas1ckwA0ER0MIAOegEGsrDAo1NYTwKQd48AGUb4FEHMi  
OKBZo08AFQmNkT6coAFmg6wwXeAPFTNNdy41FvwoSWztDBUqQlwrCp8HTKREBBPhBfICVmmKDZiVrgNRM3iA  
FnGGCZnRqgQ1M0FLjLRUMA5mxDGTgFyAux6FoBhDbIvF98OSqcmAB8YUFqWBwwJKffYFYE01MAVuJAzRsLnppk  
4xWeoCANBQTLL5gHGQDf0GLoANQbwkTEWbIMJfhK7HnQr2VDsTb0dLpa6hYOITNXHTNAAEGAKEHR1YNTrYmAA  
AAAEIFTkSuQmCC);

color: #0971a1;

float: left;

margin-left: -20px;

-webkit-filter: grayscale(1);

filter: grayscale(1);

}

.plex-control-focus a.plex-info-icon {

opacity: 1;

-webkit-filter: none;

filter: none;

}

.plex-touchscreen .plex-form-buttons {

height: 48px;

```
}
```

```
.plex-touchscreen .plex-form-buttons button {
```

```
    max-height: 40px;
```

```
}
```

```
.plex-grid-content {
```

```
    display: table;
```

```
    min-width: 100%;
```

```
    padding: 20px;
```

```
    line-height: normal;
```

```
}
```

```
.plex-grid-content + .plex-banner + .plex-grid-content {
```

```
    padding-top: 0;
```

```
}
```

```
body.plex-grid-has-buttons {
```

```
    padding-bottom: 76px;
```

```
}
```

```
.plex-grid-container .sorting {
```

```
    cursor: progress;
```

```
}
```

```
.plex-grid-wrapper {
```

```
position: relative;

width: 100%;

}
```

```
.plex-grid-wrapper .resizer {

    position: absolute !important;

    z-index: 500;

    cursor: e-resize;

    top: 0;

    bottom: 0;

}
```

```
.plex-grid-wrapper .resizer .bar {

    float: left;

    height: 100%;

    width: 50%;

}
```

```
.plex-grid-wrapper .resizer.dragging .bar {

    border-right: 1px dashed #d8d8d8;

}
```

```
.plex-grid-body {

    overflow: hidden;

}
```

```
.plex-grid > thead {  
  
  cursor: default;  
  
}
```

```
.plex-grid .selectable, .plex-grid > thead .sortable {  
  
  cursor: pointer;  
  
}
```

```
.plex-grid > thead caption {  
  
  text-align: center;  
  
}
```

```
.plex-picker-content .plex-grid > thead .plex-sort-order {  
  
  bottom: 2px;  
  
}
```

```
.plex-grid-header-row > th, .plex-grid-row > td {  
  
  box-sizing: border-box;  
  
  margin: 0;  
  
  text-align: left;  
  
  vertical-align: bottom;  
  
  width: auto;  
  
}
```

```
.plex-grid-header-row > th .plex-readonly-label, .plex-grid-row > td .plex-readonly-label {  
  
  color: #2e2f3b;  
  
}
```



```
}
```

```
.plex-grid-header-row > th.plex-grid-selection-cell, .plex-grid-row > td.plex-grid-selection-cell {
```

```
    min-width: 42px;
```

```
    text-align: center;
```

```
    vertical-align: middle;
```

```
    width: 42px;
```

```
}
```

```
.plex-grid-header-row > th.plex-grid-selection-cell input, .plex-grid-row > td.plex-grid-selection-cell input {
```

```
    margin: -3px 0 0;
```

```
}
```

```
.plex-grid-header-row > th.plex-grid-cell-dragger, .plex-grid-row > td.plex-grid-cell-dragger {
```

```
    width: 5px;
```

```
    border-right-width: 0 !important;
```

```
}
```

```
.plex-grid-header-row > th.plex-grid-cell-dragger:hover, .plex-grid-row > td.plex-grid-cell-dragger:hover {
```

```
    background:
```

```
url(
AARnQU1BAACxjwv8YQUAAAAJcEhZcwAADsMAAA7DAcdvqGQAAAAZdEVYdFNvZnR3YXJIAHBhaW50Lm5ldCA0Lj
AuMTJDBGvsAAAAHEIEQVQYV2M4c+bMfxAGAjbuyClg46xCP5nAACnbD71tydCAwAAAABJRU5ErkJggg==) 1px
```

```
50% no-repeat;
```

```
}
```

```
.plex-grid-header-row > th.plex-grid-cell-dragger + td, .plex-grid-row > td.plex-grid-cell-dragger + td {  
  
    border-left-width: 0 !important;  
  
}
```

```
.plex-grid-header-row > th.plex-grid-drag-cell, .plex-grid-row > td.plex-grid-drag-cell {  
  
    width: 20px;  
  
}
```

```
.plex-grid {  
  
    empty-cells: show;  
  
    width: 100%;  
  
}
```

```
.plex-grid.resized td, .plex-grid.resized th {  
  
    overflow-wrap: break-word;  
  
    word-wrap: break-word;  
  
    white-space: normal !important;  
  
}
```

```
.plex-grid caption.plex-empty-message {  
  
    border: 1px solid #abb0b6;  
  
    padding: 30px;  
  
    background-color: #f1f3f3;  
  
    caption-side: bottom;  
  
    text-align: left;  
  
}
```

```
.plex-grid caption.plex-empty-message h4 {  
  
    color: #57626e;  
  
    font-family: HelveticaNeue-Light,"Helvetica Neue Light","Helvetica Neue","Segoe UI",Helvetica,Arial,"Lucida  
Grande",sans-serif;  
  
    font-size: 20px;  
  
    font-weight: 400;  
  
}
```

```
.plex-grid .plex-drop-attachments {  
  
    background-image: none;  
  
    background-color: inherit;  
  
}
```

```
.plex-grid .plex-grid-footer > td, .plex-grid .plex-grid-row > td {  
  
    border-left: 1px solid #d8d8d8;  
  
    border-top: 1px solid #abb0b6;  
  
    border-bottom-width: 0;  
  
    font-size: 14px;  
  
    padding: 6px;  
  
    vertical-align: top;  
  
    overflow-wrap: break-word;  
  
    white-space: normal;  
  
    word-wrap: break-word;  
  
}
```

```
.plex-grid .plex-grid-footer > td:last-child, .plex-grid .plex-grid-row > td:last-child {  
  
    border-right: 1px solid #d8d8d8;  
  
}
```

```
.plex-grid .plex-grid-footer > td.plex-grid-cell-suppressed, .plex-grid .plex-grid-row > td.plex-grid-cell-suppressed {  
  
    border-top-style: hidden;  
  
}
```

```
.plex-grid .plex-grid-footer > td.plex-drop-attachments, .plex-grid .plex-grid-row > td.plex-drop-attachments {  
  
    background-image: none;  
  
    background-color: inherit;  
  
    border: 2pt dashed #abb0b6;  
  
}
```

```
.plex-grid .plex-grid-footer + .plex-grid-group-header > td, .plex-grid .plex-grid-footer + .plex-grid-row > td, .plex-grid  
.plex-grid-row + .plex-grid-footer > td {  
  
    border-top: 2px solid #abb0b6;  
  
}
```

```
.plex-grid .plex-grid-group-header {  
  
    border-top: 1px solid #abb0b6;  
  
    padding: 6px;  
  
}
```

```
.plex-grid .plex-grid-group-header .plex-grid-header-text {  
  
    display: block;
```

```
float: left;
```

```
}
```

```
.plex-grid td a.plex-info-icon {
```

```
    opacity: 1;
```

```
    -webkit-filter: none;
```

```
    filter: none;
```

```
    display: inline-block;
```

```
    margin: 0;
```

```
    text-align: center;
```

```
}
```

```
.plex-grid .plex-grid-cell-align-left {
```

```
    text-align: left;
```

```
}
```

```
.plex-grid .plex-grid-cell-align-right, .plex-grid .plex-grid-header-row > th.plex-date-text, .plex-grid
```

```
.plex-grid-header-row > th.plex-int-text, .plex-grid .plex-grid-header-row > th.plex-numeric-text, .plex-grid
```

```
.plex-grid-header-row > th.plex-total-text, .plex-grid .plex-grid-row > td.plex-date-text, .plex-grid .plex-grid-row >
```

```
td.plex-int-text, .plex-grid .plex-grid-row > td.plex-numeric-text, .plex-grid .plex-grid-row > td.plex-total-text {
```

```
    text-align: right;
```

```
}
```

```
.plex-grid .plex-grid-cell-align-center, .plex-grid .plex-grid-cell-align-center .plex-controls, .plex-grid
```

```
.plex-grid-header-row > th.plex-boolean, .plex-grid .plex-grid-header-row > th.plex-boolean .plex-controls, .plex-grid
```

```
.plex-grid-header-row > th.plex-controls, .plex-grid .plex-grid-header-row > th.plex-controls .plex-controls, .plex-grid
```

```

.plex-grid-header-row > th.plex-grid-selection-cell, .plex-grid .plex-grid-header-row > th.plex-grid-selection-cell

.plex-controls, .plex-grid .plex-grid-header-row > th.plex-image, .plex-grid .plex-grid-header-row > th.plex-image

.plex-controls, .plex-grid .plex-grid-header-row > th.plex-radio, .plex-grid .plex-grid-header-row > th.plex-radio

.plex-controls, .plex-grid .plex-grid-row > td.plex-boolean, .plex-grid .plex-grid-row > td.plex-boolean .plex-controls,

.plex-grid .plex-grid-row > td.plex-controls, .plex-grid .plex-grid-row > td.plex-controls .plex-controls, .plex-grid

.plex-grid-row > td.plex-grid-selection-cell, .plex-grid .plex-grid-row > td.plex-grid-selection-cell .plex-controls, .plex-grid

.plex-grid-row > td.plex-image, .plex-grid .plex-grid-row > td.plex-image .plex-controls, .plex-grid .plex-grid-row >

td.plex-radio, .plex-grid .plex-grid-row > td.plex-radio .plex-controls {

    text-align: center;

}

.plex-grid .plex-grid-footer > td .plex-controls {

    white-space: inherit;

}

.plex-grid .plex-grid-footer > td .plex-controls, .plex-grid .plex-grid-header > td .plex-controls, .plex-grid .plex-grid-row >

td .plex-controls {

    padding-left: 4px;

    text-align: inherit;

}

.plex-grid .plex-grid-footer > td .plex-controls.required:before, .plex-grid .plex-grid-header > td

.plex-controls.required:before, .plex-grid .plex-grid-row > td .plex-controls.required:before {

    margin-left: -8px;

}

```

```
.plex-grid .plex-grid-footer > td .plex-controls .plex-text-link, .plex-grid .plex-grid-header > td .plex-controls
```

```
.plex-text-link, .plex-grid .plex-grid-row > td .plex-controls .plex-text-link {
```

```
    margin-top: 0;
```

```
    white-space: normal;
```

```
}
```

```
.plex-grid .plex-grid-footer > td .plex-controls .btn-sm, .plex-grid .plex-grid-header > td .plex-controls .btn-sm,
```

```
.plex-grid .plex-grid-row > td .plex-controls .btn-sm {
```

```
    padding: 1px 5px;
```

```
    font-size: 14px;
```

```
    line-height: 1.5;
```

```
    border-radius: 2px;
```

```
}
```

```
.plex-grid .plex-grid-header-row:first-child > th {
```

```
    border-top: solid 1px #abb0b6;
```

```
}
```

```
.plex-grid .plex-grid-header-row > th {
```

```
    font-weight: 600;
```

```
    background-color: #57626e;
```

```
    border-left: solid 1px #d8d8d8;
```

```
    border-bottom: solid 1px #abb0b6;
```

```
    color: #fff;
```

```
    font-size: 14px;
```

```
    padding: 10px 6px;
```

```
white-space: normal;

}
```

```
.plex-grid .plex-grid-header-row > th input[type=checkbox] {

  padding-top: 0;

}
```

```
.plex-grid .plex-grid-header-row > th.sortable {

  padding-right: 3px;

}
```

```
.plex-grid .plex-grid-header-row > th.sortable > .plex-grid-header-inner-content {

  padding-right: 17px;

  position: relative;

}
```

```
.plex-grid .plex-grid-header-row > th.sortable > .plex-grid-header-inner-content .plex-grid-sort-wrapper {

  position: absolute;

  top: auto;

  right: 0;

  bottom: 7px;

  left: auto;

  line-height: 0;

  text-align: center;

}
```



```
.plex-grid .plex-grid-header-row > th.sortable > .plex-grid-header-inner-content .plex-grid-sort-wrapper
```

```
.plex-direction-indicator.asc, .plex-grid .plex-grid-header-row > th.sortable > .plex-grid-header-inner-content
```

```
.plex-grid-sort-wrapper .plex-direction-indicator.desc {
```

```
    font-family: Cloud-UI;
```

```
    speak: none;
```

```
    font-style: normal;
```

```
    font-weight: 400;
```

```
    font-variant: normal;
```

```
    text-transform: none;
```

```
    line-height: 1;
```

```
    -webkit-font-smoothing: antialiased;
```

```
}
```

```
.plex-grid .plex-grid-header-row > th.sortable > .plex-grid-header-inner-content .plex-grid-sort-wrapper
```

```
.plex-direction-indicator {
```

```
    color: #fff;
```

```
    display: block;
```

```
    font-size: 14px;
```

```
    white-space: nowrap;
```

```
}
```

```
.plex-grid .plex-grid-header-row > th.sortable > .plex-grid-header-inner-content .plex-grid-sort-wrapper
```

```
.plex-direction-indicator.asc:before {
```

```
    content: "\e48c";
```

```
}
```

```
.plex-grid .plex-grid-header-row > th.sortable > .plex-grid-header-inner-content .plex-grid-sort-wrapper  
.plex-direction-indicator.desc:before {  
    content: "\e4cf";  
}
```

```
.plex-grid .plex-grid-header-row > th.sortable > .plex-grid-header-inner-content .plex-grid-sort-wrapper  
.plex-sort-order {  
    font-size: 75%;  
}
```

```
.plex-grid .plex-grid-header-row > th.plex-boolean.sortable > .plex-grid-header-inner-content, .plex-grid  
.plex-grid-header-row > th.plex-controls.sortable > .plex-grid-header-inner-content, .plex-grid .plex-grid-header-row >  
th.plex-grid-selection-cell.sortable > .plex-grid-header-inner-content, .plex-grid .plex-grid-header-row >  
th.plex-image.sortable > .plex-grid-header-inner-content, .plex-grid .plex-grid-header-row > th.plex-radio.sortable >  
.plex-grid-header-inner-content {  
    padding-left: 14px;  
}
```

```
.plex-grid .plex-grid-header-row > th.plex-grid-title, .plex-grid .plex-grid-header-row > th.plex-pivot-column {  
    border-bottom: solid 1px #abb0b6;  
    text-align: center;  
}
```

```
.plex-grid tbody tr:last-child td, .plex-grid tfoot tr:last-child td {  
    border-bottom: 1px solid #abb0b6;  
}
```

```
.plex-grid .plex-grid-header-row > th.plex-grid-column-group {  
  
    text-align: center;  
  
}
```

```
.plex-grid .plex-grid-header-row > th.plex-grid-column-group-border-left, .plex-grid .plex-grid-header-row >  
th.plex-grid-column-group-border-right + th {  
  
    border-left: 1px solid #d8d8d8;  
  
}
```

```
.plex-grid .plex-grid-header-row > th .plex-readonly-label {  
  
    color: #fff;  
  
}
```

```
.plex-grid .plex-grid-deemphasized {  
  
    color: #9b9b9b;  
  
}
```

```
.plex-grid tbody tr.plex-grid-row:first-child td {  
  
    border-top-width: 0;  
  
}
```

```
.plex-grid tbody .plex-grid-row-even, .plex-grid tbody.plex-table-striped > tr.plex-grid-row:nth-child(odd) {  
  
    background-color: #f1f3f3;  
  
}
```

```
.plex-grid tbody .plex-grid-row-odd, .plex-grid tbody.plex-table-striped > tr.plex-grid-row:nth-child(even) {  
  
    background-color: #fff;  
  
}
```

```
.plex-grid tbody tr.plex-grid-row-selected, .plex-grid tbody tr.plex-grid-row-selected > td {  
  
    background-color: rgba(147,211,223,.35) !important;  
  
}
```

```
.plex-grid .plex-grid-footer td, .plex-grid tfoot td {  
  
    font-weight: 600;  
  
    background-color: #fff;  
  
    border-left: 0;  
  
    border-right: 0;  
  
    font-size: 14px;  
  
    padding-top: 3px;  
  
    padding-bottom: 3px;  
  
}
```

```
.plex-grid-header-fixed, .plex-grid-row > td.plex-table-column .plex-grid-simple tbody tr.plex-grid-row:nth-child(even),  
.plex-grid-row > td.plex-table-column .plex-grid-simple tbody tr.plex-grid-row:nth-child(odd) {  
  
    background-color: transparent;  
  
}
```

```
.plex-grid .plex-grid-footer td:first-child, .plex-grid tfoot td:first-child {  
  
    border-left: 1px solid #d8d8d8;  
  
}
```

```
.plex-grid .plex-grid-footer .plex-grid-footer-text, .plex-grid tfoot .plex-grid-footer-text {  
  
    display: block;  
  
    float: left;  
  
}
```

```
.plex-grid-header-fixed {  
  
    opacity: 90;  
  
    filter: alpha(opacity=9000);  
  
    margin-left: -30px;  
  
    padding-left: 30px;  
  
    z-index: 500;  
  
}
```

```
.plex-grid-header-wrapper table {  
  
    visibility: hidden;  
  
    max-width: none;  
  
}
```

```
.plex-grid-header-wrapper.plex-grid-header-fixed table {  
  
    visibility: visible;  
  
}
```

```
.plex-grid-row > td,plex-table-column {  
  
    height: 100%;  
  
    padding: 0;
```

```
margin: 0;

}
```

```
.plex-grid-row > td.plex-table-column > .plex-grid-wrapper {

    height: 100%;

}
```

```
.plex-grid-row > td.plex-table-column .plex-grid-simple {

    width: 100%;

    height: 100%;

    border-style: hidden;

}
```

```
.plex-grid-row > td.plex-table-column .plex-grid-simple.plex-grid-body-no-border {

    height: auto;

}
```

```
.plex-grid-row > td.plex-table-column .plex-grid-simple.plex-grid-body-no-border td, .plex-grid-row >
td.plex-table-column .plex-grid-simple.plex-grid-body-no-border th {

    border: 0;

}
```

```
.plex-grid-row > td.plex-table-column .plex-grid-simple .plex-grid-header-row:last-child th {

    border-bottom-width: 2px;

}
```

```
.plex-grid-row > td.plex-table-column .plex-grid-simple .plex-grid-header-row > th, .plex-grid-row >
```

```
td.plex-table-column .plex-grid-simple .plex-grid-row > td {
```

```
    background-color: transparent;
```

```
    color: #2e2f3b;
```

```
    font-size: 12px;
```

```
    padding: 3px;
```

```
}
```

```
.plex-grid-row > td.plex-table-column .plex-grid-simple tr td:first-child, .plex-grid-row > td.plex-table-column
```

```
.plex-grid-simple tr th:first-child {
```

```
    padding-left: 6px;
```

```
}
```

```
.plex-grid-row > td.plex-table-column .plex-grid-simple tr td:last-child, .plex-grid-row > td.plex-table-column
```

```
.plex-grid-simple tr th:last-child {
```

```
    padding-right: 6px;
```

```
}
```

```
.plex-grid-row > td.plex-table-column .plex-grid-simple tr:first-child td, .plex-grid-row > td.plex-table-column
```

```
.plex-grid-simple tr:first-child th {
```

```
    padding-top: 6px;
```

```
}
```

```
.plex-grid-row > td.plex-table-column .plex-grid-simple tr:last-child td {
```

```
    padding-bottom: 6px;
```

```
}
```

```
.plex-grid-buttons {  
  
    background-color: #e1e4e5;  
  
    border-top: 1px solid #d3d8d9;  
  
    min-height: 42px;  
  
    padding: 4px 8px;  
  
    position: fixed;  
  
    bottom: 34px;  
  
    left: 0;  
  
    right: 0;  
  
    text-align: right;  
  
    z-index: 500;  
  
}
```

```
.plex-grid-buttons a {  
  
    margin-right: 14px;  
  
}
```

```
.plex-grid-buttons a:last-child {  
  
    margin-right: 0;  
  
}
```

```
.plex-grid-buttons .plex-text-link {  
  
    display: inline-block;  
  
    line-height: 42px;  
  
}
```



```
.plex-grid-drag-element {  
  
    width: 20px;  
  
    height: 20px;  
  
    background-image:  
  
url(  
AAAAAAAAAAAAACH5BAEAAAoALAAAAAAQABAAAAQ5UCIgpL0XpIO7PATndYY4XuWVnKmUrGP7wqcy33c3xwdiv  
R6DoGSiXQoAV+1yGCw/vmcgukTMAssIADs=);  
  
    background-repeat: no-repeat;  
  
    background-position-y: center;  
  
}
```

```
.plex-controls {  
  
    position: relative;  
  
}
```

```
.plex-controls .plex-grid-content {  
  
    padding: 0;  
  
}
```

```
.plex-grid-expander.plex-grid-group-header {  
  
    padding: 0;  
  
    text-align: center;  
  
    vertical-align: middle;  
  
    border-bottom: none;  
  
    float: left;
```

```
}
```

```
a.plex-grid-row-expander {
```

```
width: 14px;
```

```
height: 14px;
```

```
text-decoration: none;
```

```
cursor: pointer;
```

```
outline: 0 !important;
```

```
}
```

```
a.plex-grid-row-expander:active, a.plex-grid-row-expander:hover, a.plex-grid-row-expander:visited {
```

```
text-decoration: none;
```

```
}
```

```
.plex-grid-row-collapsed {
```

```
display: none;
```

```
}
```

```
.plex-grid-attachment > a {
```

```
text-decoration: none !important;
```

```
}
```

```
tr.plex-virtual-placeholder {
```

```
display: block;
```

```
background-image:
```

```
url(
```



```
.plex-calendar-icon.active, .plex-calendar-icon:active, .plex-grid-search-section .plex-grid-search-nav.active,  
.plex-grid-search-section .plex-grid-search-nav:active, .plex-picker-icon.active, .plex-picker-icon:active,  
.plex-token-expression-edit-button, .plex-token-expression-edit-button.active, .plex-token-expression-edit-button:active,  
.plex-token-expression-modal-tool-container button {  
  
    background-image: none;  
  
}
```

```
.plex-grid-search-container:after, .plex-grid-search-container:before {  
  
    content: " ";  
  
    display: table;  
  
}
```

```
.plex-grid-search-container:after {  
  
    clear: both;  
  
}
```

```
.plex-grid-search-section {  
  
    float: right;  
  
    margin-top: 5px;  
  
    padding-right: 30px;  
  
    position: relative;  
  
    text-align: right;  
  
}
```

```
.plex-grid-search-section .plex-grid-search-nav {  
  
    color: #000;
```

```
background-color: #e1e1e1;

border-color: #ccc;

height: 33px;

}
```

```
.plex-grid-search-section .plex-grid-search-nav:focus, .plex-grid-search-section .plex-grid-search-nav:focus {

    color: #000;

    background-color: #c8c8c8;

    border-color: #8c8c8c;

}
```

```
.open > .dropdown-toggle.plex-grid-search-section .plex-grid-search-nav, .plex-grid-search-section
.plex-grid-search-nav.active, .plex-grid-search-section .plex-grid-search-nav:active, .plex-grid-search-section
.plex-grid-search-nav:hover {

    color: #000;

    background-color: #c8c8c8;

    border-color: #adadad;

}
```

```
.open > .dropdown-toggle.plex-grid-search-section .plex-grid-search-nav:focus, .open >
.dropdown-toggle.plex-grid-search-section .plex-grid-search-nav:focus, .open >
.dropdown-toggle.plex-grid-search-section .plex-grid-search-nav:hover, .plex-grid-search-section
.plex-grid-search-nav.active.focus, .plex-grid-search-section .plex-grid-search-nav.active:focus, .plex-grid-search-section
.plex-grid-search-nav.active:hover, .plex-grid-search-section .plex-grid-search-nav:active.focus,
.plex-grid-search-section .plex-grid-search-nav:active:focus, .plex-grid-search-section .plex-grid-search-nav:active:hover
{
```

```
color: #000;

background-color: #b6b6b6;

border-color: #8c8c8c;

}
```

```
.plex-grid-search-section .plex-grid-search-nav.disabled.focus, .plex-grid-search-section
.plex-grid-search-nav.disabled:focus, .plex-grid-search-section .plex-grid-search-nav.disabled:hover,
.plex-grid-search-section .plex-grid-search-nav[disabled].focus, .plex-grid-search-section
.plex-grid-search-nav[disabled]:focus, .plex-grid-search-section .plex-grid-search-nav[disabled]:hover, fieldset[disabled]
.plex-grid-search-section .plex-grid-search-nav.focus, fieldset[disabled] .plex-grid-search-section
.plex-grid-search-nav:focus, fieldset[disabled] .plex-grid-search-section .plex-grid-search-nav:hover {

background-color: #e1e1e1;

border-color: #ccc;

}
```

```
.plex-grid-search-section .plex-grid-search-nav .badge {

color: #e1e1e1;

background-color: #000;

}
```

```
.plex-grid-search-section .plex-grid-search-input {

width: 224px;

padding-right: 55px;

}
```

```
.plex-grid-search-section .plex-grid-search-input input {
```

```
width: 100%;  
  
}
```

```
.plex-grid-search-section .plex-grid-search-status {  
  
    color: #9b9b9b;  
  
    font-size: 9px;  
  
    margin-left: 5px;  
  
    z-index: 999;  
  
}
```

```
.plex-legend, .plex-lightbox-close-text {  
  
    font-size: 14px;  
  
}
```

```
.plex-grid-search-row {  
  
    background-color: #ffc !important;  
  
}
```

```
.modal-body .plex-grid-buttons {  
  
    display: none;  
  
}
```

```
.plex-legend .plex-legend-title, .plex-legend ul {  
  
    display: inline-block;  
  
}
```

```
.modal-footer .plex-grid-buttons {  
  
    border: 1px solid #d3d8d9;  
  
    position: static;  
  
    z-index: auto;  
  
}
```

```
.plex-legend {  
  
    color: #57626e;  
  
    margin: 20px 20px 0;  
  
}
```

```
.plex-legend .plex-legend-color {  
  
    border: 1px solid #000;  
  
    display: inline-block;  
  
    min-height: 18px;  
  
    text-align: center;  
  
    vertical-align: text-bottom;  
  
    min-width: 18px;  
  
}
```

```
.plex-date-text, .plex-int-text, .plex-lightbox-close-container, .plex-numeric-text, .plex-total-text {  
  
    text-align: right;  
  
}
```

```
.plex-legend ul {  
  
    list-style: none;
```



```
}
```

```
.plex-legend ul li {  
  
  display: inline;  
  
  padding: 1px 3px;  
  
}
```

```
.plex-grid .plex-data-label {  
  
  overflow-wrap: break-word;  
  
  white-space: normal;  
  
  word-wrap: break-word;  
  
}
```

```
.plex-grid .plex-text-link > .plex-data-label {  
  
  white-space: inherit;  
  
}
```

```
.plex-label-success, .plex-label-success a, .plex-label-success a:hover, .plex-label-success a:visited {  
  
  color: #363;  
  
}
```

```
.plex-label-danger, .plex-label-danger a, .plex-label-danger a:hover, .plex-label-danger a:visited {  
  
  color: #d0011b;  
  
}
```

```
.plex-label-warning, .plex-label-warning a, .plex-label-warning a:hover, .plex-label-warning a:visited {
```

```
    color: #8a6d3b;

}
```

```
.plex-label-info, .plex-label-info a, .plex-label-info a:hover, .plex-label-info a:visited {

    color: #0096d5;

}
```

```
.plex-label-diminished, .plex-label-diminished a, .plex-label-diminished a:hover, .plex-label-diminished a:visited {

    color: #9b9b9b;

}
```

```
.plex-label-orange, .plex-label-orange a, .plex-label-orange a:hover, .plex-label-orange a:visited {

    color: #e2870f;

}
```

```
.plex-bg-success {

    background-color: #6ec873;

}
```

```
.plex-bg-danger {

    background-color: #fbb;

}
```

```
.plex-bg-warning {

    background-color: #f6e64e;

}
```

```
.plex-bg-info {  
  
    background-color: #93d3df;  
  
}
```

```
.plex-bg-diminished {  
  
    background-color: #dadada;  
  
}
```

```
.plex-bg-orange {  
  
    background-color: #f6a623;  
  
}
```

```
.plex-lightbox-close:hover {  
  
    color: #fff;  
  
    text-decoration: none;  
  
}
```

```
.plex-lightbox-description {  
  
    padding: 0 10px;  
  
    height: 40px;  
  
    background-color: #5a5a5a;  
  
}
```

```
.plex-input-tiny {  
  
    width: 64px;
```

```
min-width: 64px;  
}
```

```
.plex-input-tiny.plex-picker-date-range {  
  
    width: 86px;  
  
    min-width: 86px;  
}
```

```
.plex-input-tiny .plex-input-email {  
  
    width: 40px;  
  
    min-width: 40px;  
}
```

```
.plex-input-mini {  
  
    width: 74px;  
  
    min-width: 74px;  
}
```

```
.plex-input-mini.plex-picker-date-range {  
  
    width: 96px;  
  
    min-width: 96px;  
}
```

```
.plex-input-mini .plex-input-email {  
  
    width: 50px;  
  
    min-width: 50px;
```

```
}
```

```
.plex-input-small {
```

```
width: 114px;
```

```
min-width: 114px;
```

```
}
```

```
.plex-input-small.plex-picker-date-range {
```

```
width: 136px;
```

```
min-width: 136px;
```

```
}
```

```
.plex-input-small .plex-input-email {
```

```
width: 90px;
```

```
min-width: 90px;
```

```
}
```

```
.plex-input-medium {
```

```
width: 164px;
```

```
min-width: 164px;
```

```
}
```

```
.plex-input-medium.plex-picker-date-range {
```

```
width: 186px;
```

```
min-width: 186px;
```

```
}
```

```
.plex-input-medium .plex-input-email {  
  
  width: 140px;  
  
  min-width: 140px;  
  
}
```

```
.plex-input-large {  
  
  width: 224px;  
  
  min-width: 224px;  
  
}
```

```
.plex-input-large.plex-picker-date-range {  
  
  width: 246px;  
  
  min-width: 246px;  
  
}
```

```
.plex-input-large .plex-input-email {  
  
  width: 200px;  
  
  min-width: 200px;  
  
}
```

```
.plex-input-xlarge {  
  
  width: 314px;  
  
  min-width: 314px;  
  
}
```

```
.plex-input-xlarge.plex-picker-date-range {  
  
  width: 336px;  
  
  min-width: 336px;  
  
}
```

```
.plex-input-xlarge .plex-input-email {  
  
  width: 290px;  
  
  min-width: 290px;  
  
}
```

```
.plex-input-dynamic {  
  
  width: 224px;  
  
  min-width: 224px;  
  
}
```

```
.plex-input-dynamic.plex-picker-input-wrapper {  
  
  width: auto;  
  
  min-width: 114px;  
  
  max-width: 287px;  
  
}
```

```
.plex-input-dynamic.plex-picker-input-wrapper input {  
  
  width: 145px;  
  
}
```

```
.plex-input-dynamic.plex-picker-input-wrapper.plex-picker-date-range {
```

```
min-width: 186px;  
  
max-width: 287px;  
  
}
```

```
.plex-boolean, .plex-boolean .plex-controls, .plex-dialog, .plex-image, .plex-image .plex-controls, .plex-image-element,  
.plex-radio, .plex-radio .plex-controls {  
  
    text-align: center;  
  
}
```

```
.plex-image-element {  
  
    display: block;  
  
    margin: 0 auto;  
  
}
```

```
.plex-calendar-icon, .plex-picker-icon {  
  
    width: 30px;  
  
    height: 30px;  
  
    line-height: 1;  
  
    border-radius: 2px;  
  
    font-size: 17px;  
  
    margin-left: 4px;  
  
    min-width: 30px;  
  
    max-width: 30px;  
  
    min-height: 30px;  
  
    max-height: 30px;  
  
    padding: 6.5px;
```



```
text-decoration: none !important;

display: inline-block;

font-family: Cloud-UI;

speak: none;

font-style: normal;

font-variant: normal;

text-transform: none;

-webkit-font-smoothing: antialiased;

font-weight: 400;

}
```

```
.plex-boolean i {

    color: #6ec873;

}
```

```
.plex-picker-icon {

    color: #f1f3f3;

    background-color: #0096d5;

    border-color: rgba(87,97,110,.5);

    -webkit-box-flex: 0;

    -ms-flex: none;

    flex: none;

}
```

```
.plex-picker-icon:before {

    content: "\e113";

}
```

```
}
```

```
.plex-picker-icon.focus, .plex-picker-icon:focus {
```

```
    color: #f1f3f3;
```

```
    background-color: #0072a2;
```

```
    border-color: rgba(31,34,39,.5);
```

```
}
```

```
.open > .dropdown-toggle.plex-picker-icon, .plex-picker-icon.active, .plex-picker-icon:active, .plex-picker-icon:hover {
```

```
    color: #f1f3f3;
```

```
    background-color: #0072a2;
```

```
    border-color: rgba(60,67,76,.5);
```

```
}
```

```
.open > .dropdown-toggle.plex-picker-icon.focus, .open > .dropdown-toggle.plex-picker-icon:focus, .open >
```

```
.dropdown-toggle.plex-picker-icon:hover, .plex-picker-icon.active.focus, .plex-picker-icon.active:focus,
```

```
.plex-picker-icon.active:hover, .plex-picker-icon:active.focus, .plex-picker-icon:active:focus, .plex-picker-icon:active:hover
```

```
{
```

```
    color: #f1f3f3;
```

```
    background-color: #00597e;
```

```
    border-color: rgba(31,34,39,.5);
```

```
}
```

```
.plex-picker-icon.disabled.focus, .plex-picker-icon.disabled:focus, .plex-picker-icon.disabled:hover,
```

```
.plex-picker-icon[disabled].focus, .plex-picker-icon[disabled]:focus, .plex-picker-icon[disabled]:hover, fieldset[disabled]
```

```
.plex-picker-icon.focus, fieldset[disabled] .plex-picker-icon:focus, fieldset[disabled] .plex-picker-icon:hover {
```

```
background-color: #0096d5;

border-color: rgba(87,97,110,.5);

}
```

```
.plex-picker-icon .badge {

    color: #0096d5;

    background-color: #f1f3f3;

}
```

```
.plex-picker-icon.disabled, .plex-picker-icon[disabled] {

    pointer-events: none;

    cursor: not-allowed;

    background-color: transparent;

    border-color: transparent;

    color: #dadada;

}
```

```
.plex-calendar-icon {

    color: #f1f3f3;

    background-color: #0096d5;

    border-color: rgba(87,97,110,.5);

    -webkit-box-flex: 0;

    -ms-flex: none;

    flex: none;

}
```

```
.plex-controls .ui-wrapper, textarea {  
  
    min-height: 48px;  
  
}
```

```
.plex-dialog-close-icon, .plex-token-expression-edit-button, .plex-token-expression-edit-button:focus,  
  
.plex-token-expression-edit-button:focus, .plex-token-expression-edit-button:hover,  
  
.plex-token-expression-modal-tool-container button, .plex-token-expression-modal-tool-container button:focus,  
  
.plex-token-expression-modal-tool-container button:focus, .plex-token-expression-modal-tool-container button:hover,  
  
a.plex-icon-clock3:focus, a.plex-icon-clock3:hover, a.plex-icon-mail-send:focus, a.plex-icon-mail-send:hover {  
  
    text-decoration: none;  
  
}
```

```
.plex-calendar-icon:before {  
  
    content: "\e3eb";  
  
}
```

```
.plex-calendar-icon:focus, .plex-calendar-icon:focus {  
  
    color: #f1f3f3;  
  
    background-color: #0072a2;  
  
    border-color: rgba(31,34,39,.5);  
  
}
```

```
.open > .dropdown-toggle.plex-calendar-icon, .plex-calendar-icon.active, .plex-calendar-icon:active,  
  
.plex-calendar-icon:hover {  
  
    color: #f1f3f3;  
  
    background-color: #0072a2;
```

```
border-color: rgba(60,67,76,.5);

}

.open > .dropdown-toggle.plex-calendar-icon.focus, .open > .dropdown-toggle.plex-calendar-icon:focus, .open >
.dropdown-toggle.plex-calendar-icon:hover, .plex-calendar-icon.active.focus, .plex-calendar-icon.active:focus,
.plex-calendar-icon.active:hover, .plex-calendar-icon:active.focus, .plex-calendar-icon:active:focus,
.plex-calendar-icon:active:hover {

    color: #f1f3f3;

    background-color: #00597e;

    border-color: rgba(31,34,39,.5);

}

.plex-calendar-icon.disabled.focus, .plex-calendar-icon.disabled:focus, .plex-calendar-icon.disabled:hover,
.plex-calendar-icon[disabled].focus, .plex-calendar-icon[disabled]:focus, .plex-calendar-icon[disabled]:hover,
fieldset[disabled] .plex-calendar-icon.focus, fieldset[disabled] .plex-calendar-icon:focus, fieldset[disabled]
.plex-calendar-icon:hover {

    background-color: #0096d5;

    border-color: rgba(87,97,110,.5);

}

.plex-calendar-icon .badge {

    color: #0096d5;

    background-color: #f1f3f3;

}

.plex-calendar-icon.disabled, .plex-calendar-icon[disabled] {
```

```
    pointer-events: none;

    cursor: not-allowed;

    background-color: transparent;

    border-color: transparent;

    color: #dadada;
}
```

```
a.plex-icon-clock3 {

    display: inline-block;

    width: 20px;

    height: 20px;

    margin-bottom: -6px;

    margin-right: 4px;
}
```

```
.controls {

    white-space: nowrap;
}
```

```
.control-label label, .controls label {

    display: inline;
}
```

```
.plex-readonly-label {

    color: #555;

    word-wrap: break-word;
```

```
width: inherit;  
  
}
```

```
.plex-controls {  
  
  text-align: left;  
  
}
```

```
.plex-controls .plex-readonly-label, .plex-controls .plex-text-link {  
  
  display: inline-block;  
  
  margin-top: 5px;  
  
}
```

```
.plex-controls .readonly > input {  
  
  background-color: #eee;  
  
  cursor: not-allowed;  
  
  pointer-events: none;  
  
}
```

```
.plex-controls-element {  
  
  display: inline-block;  
  
  vertical-align: top;  
  
}
```

```
.plex-controls-element > label {  
  
  padding-top: 5px;  
  
  display: inline-block;
```

```
margin-right: 15px;  
  
}
```

```
.plex-element-list {  
  
margin-bottom: 4px;  
  
}
```

```
.plex-element-list .plex-element-list-item {  
  
vertical-align: top;  
  
}
```

```
.plex-element-list .plex-element-list-item-horizontal {  
  
display: inline-block;  
  
margin-right: 4px;  
  
vertical-align: top;  
  
}
```

```
.plex-element-list .plex-element-list-item-horizontal .plex-data-label, .plex-element-list  
.plex-element-list-item-horizontal .plex-text {  
  
margin-top: 7px;  
  
display: inline-block;  
  
}
```

```
.plex-error-text {  
  
color: #d0011b;  
  
}
```



```
.plex-select-wrapper {  
  
    display: inline-block;  
  
    max-width: 100%;  
  
}
```

```
.plex-select-wrapper .plex-control-select {  
  
    max-width: 100%;  
  
    width: auto;  
  
}
```

```
.plex-picker-control {  
  
    display: inline-table;  
  
    display: -ms-inline-flexbox;  
  
    display: -webkit-inline-box;  
  
    display: inline-flex;  
  
    -ms-flex-wrap: nowrap;  
  
    flex-wrap: nowrap;  
  
    line-height: 19px;  
  
}
```

```
.plex-picker-input-wrapper {  
  
    box-shadow: inset 0 1px 1px rgba(0,0,0,.075);  
  
    transition: border-color ease-in-out .15s,box-shadow ease-in-out .15s;  
  
    -ms-flex: 0 1 auto;  
  
    -webkit-box-flex: 0;
```

```
flex: 0 1 auto;

background-color: #fff;

border: 1px solid #ccc;

border-radius: 2px;

display: inline-block;

overflow: hidden;

padding: 2px 10px 2px 2px;

vertical-align: middle;

white-space: nowrap;

}
```

```
.plex-picker-input-wrapper.disabled, .plex-picker-input-wrapper.readonly {

  cursor: not-allowed;

  background-color: #eee;

}
```

```
.plex-picker-input-wrapper.disabled input, .plex-picker-input-wrapper.readonly input {

  background-color: transparent;

}
```

```
.plex-picker-input-wrapper.plex-input-tiny .plex-picker-item {

  width: 40px;

}
```

```
.plex-picker-input-wrapper.plex-input-tiny.plex-picker-date-range .plex-picker-item {

  width: 62px;
```

```
}
```

```
.plex-picker-input-wrapper.plex-input-tiny.plex-picker-date-range .plex-picker-item-text {  
    max-width: 27px;  
}
```

```
.plex-picker-input-wrapper.plex-input-mini .plex-picker-item {  
    width: 50px;  
}
```

```
.plex-picker-input-wrapper.plex-input-mini.plex-picker-date-range .plex-picker-item {  
    width: 72px;  
}
```

```
.plex-picker-input-wrapper.plex-input-mini.plex-picker-date-range .plex-picker-item-text {  
    max-width: 37px;  
}
```

```
.plex-picker-input-wrapper.plex-input-small .plex-picker-item {  
    width: 90px;  
}
```

```
.plex-picker-input-wrapper.plex-input-small.plex-picker-date-range .plex-picker-item {  
    width: 112px;  
}
```

```
.plex-picker-input-wrapper.plex-input-small.plex-picker-date-range .plex-picker-item-text {  
    max-width: 77px;  
}
```

```
.plex-picker-input-wrapper.plex-input-medium .plex-picker-item {  
    width: 140px;  
}
```

```
.plex-picker-input-wrapper.plex-input-medium.plex-picker-date-range .plex-picker-item {  
    width: 162px;  
}
```

```
.plex-picker-input-wrapper.plex-input-medium.plex-picker-date-range .plex-picker-item-text {  
    max-width: 127px;  
}
```

```
.plex-picker-input-wrapper.plex-input-large .plex-picker-item {  
    width: 200px;  
}
```

```
.plex-picker-input-wrapper.plex-input-large.plex-picker-date-range .plex-picker-item {  
    width: 222px;  
}
```

```
.plex-picker-input-wrapper.plex-input-large.plex-picker-date-range .plex-picker-item-text {  
    max-width: 187px;
```

```
}
```

```
.plex-picker-input-wrapper.plex-input-dynamic .plex-picker-item {
```

```
    min-width: 40px;
```

```
}
```

```
.plex-picker-input-wrapper.plex-input-dynamic.plex-picker-date-range .plex-picker-item {
```

```
    width: auto;
```

```
    min-width: 162px;
```

```
}
```

```
.plex-picker-input-wrapper.plex-input-dynamic.plex-picker-date-range .plex-picker-item-text {
```

```
    max-width: 250px;
```

```
}
```

```
.plex-picker-input-wrapper input {
```

```
    box-shadow: none;
```

```
    border: 0;
```

```
    padding: 0;
```

```
    margin-left: 5px;
```

```
    height: 26px;
```

```
}
```

```
.plex-picker-input-wrapper input.plex-input-email {
```

```
    float: none;
```

```
    margin: 2px 0 0;
```

```
padding: 5px 6px;

clear: both;

}
```

```
.plex-picker-input-wrapper input.plex-input-email:focus {

    float: left;

    width: 100%;

}
```

```
.plex-picker-input-wrapper input:focus {

    box-shadow: none !important;

}
```

```
.plex-picker-input-wrapper .plex-picker-item + input, .plex-picker-input-wrapper .plex-picker-selected-items + input {

    width: 16px;

}
```

```
.plex-picker-input-wrapper .plex-picker-item {

    -webkit-user-select: text;

    -moz-user-select: text;

    -ms-user-select: text;

    user-select: text;

    border: 1px solid #d0d7d7;

    border-radius: 2px;

    background-color: #f1f3f3;

    clear: both;
```

```
cursor: default;

float: left;

max-width: 100%;

padding: 4px 20px 0 4px;

position: relative;

}
```

```
.plex-picker-input-wrapper .plex-picker-item:after, .plex-picker-input-wrapper .plex-picker-item:before {

    content: " ";

    display: table;

}
```

```
.plex-picker-input-wrapper .plex-picker-item:after {

    clear: both;

}
```

```
.plex-picker-input-wrapper .plex-picker-item:hover {

    border-color: #c2cbcb;

}
```

```
.plex-picker-input-wrapper .plex-picker-item:nth-child(n+2) {

    margin-top: 2px;

}
```

```
.plex-picker-input-wrapper .plex-picker-item .plex-picker-item-text {

    overflow: hidden;
```

```
text-overflow: ellipsis;

white-space: nowrap;

color: #2e2f3b;

display: inline-block;

font-size: 14px;

line-height: normal;

max-width: 100%;

}
```

```
.plex-picker-input-wrapper .plex-picker-item .plex-picker-item-text.plex-picker-item-empty {

    color: #9b9b9b;

}
```

```
.plex-picker-input-wrapper .plex-picker-item .plex-picker-item-remove {

    font-family: Cloud-UI;

    speak: none;

    font-style: normal;

    font-weight: 400;

    font-variant: normal;

    text-transform: none;

    line-height: 1;

    -webkit-font-smoothing: antialiased;

    position: absolute;

    top: 8px;

    right: 5px;

    bottom: auto;
```



```
left: auto;

cursor: pointer;

color: #9b9b9b;

font-size: 10px;

}
```

```
.plex-picker-input-wrapper .plex-picker-item .plex-picker-item-remove:before {

    content: "\e3a6";

}
```

```
.plex-picker-input-wrapper .plex-picker-item .plex-picker-item-remove:hover {

    color: #7c7c7c;

}
```

```
.plex-picker-input-wrapper .plex-picker-item-consolidated {

    cursor: pointer;

}
```

```
.uneditable-input:focus, input[type=text]:focus, input[type=password]:focus, input[type=datetime]:focus,
input[type=week]:focus, input[type=email]:focus, input[type=url]:focus, input[type=tel]:focus, input[type=color]:focus,
input[type=number]:focus, input[type=search]:focus, input[type=date]:focus, input[type=time]:focus,
input[type=datetime-local]:focus, input[type=month]:focus, select:focus, textarea:focus {

    border-color: rgba(68,128,164,.8) !important;

    box-shadow: inset 0 1px 1px rgba(0,0,0,.075),0 0 8px rgba(68,128,164,.6);

    outline: 0;

}
```

```
textarea {
```

```
    height: 48px;
```

```
}
```

```
.plex-input-focus {
```

```
    border-color: rgba(68,128,164,.8) !important;
```

```
    box-shadow: inset 0 1px 1px rgba(0,0,0,.075),0 0 8px rgba(68,128,164,.6);
```

```
}
```

```
.plex-radio-list input[type=radio] {
```

```
    margin-right: 6px;
```

```
}
```

```
.plex-radio-list.plex-radio-horizontal label {
```

```
    padding-right: 8px;
```

```
}
```

```
.plex-radio-list.plex-radio-vertical label {
```

```
    display: block;
```

```
    margin-bottom: 0;
```

```
}
```

```
.plex-bordered {
```

```
    border: 1px solid #ccc;
```

```
}
```

```
.plex-monospace-text {  
  
    font-family: Menlo,Monaco,Consolas,"Courier New",monospace;  
  
}
```

```
.plex-italic-text {  
  
    font-style: italic;  
  
}
```

```
a.plex-icon-mail-send {  
  
    display: inline-block;  
  
    background-repeat: no-repeat;  
  
}
```

```
a.plex-icon-mail-send.disabled {  
  
    pointer-events: none;  
  
    cursor: not-allowed;  
  
}
```

```
.plex-token-expression-reader {  
  
    display: inline-block;  
  
    max-width: 80%;  
  
}
```

```
.plex-token-expression-edit-button {  
  
    display: inline-block;
```

```
margin-bottom: 0;

font-weight: 400;

text-align: center;

-ms-touch-action: manipulation;

touch-action: manipulation;

cursor: pointer;

border: 1px solid transparent;

white-space: nowrap;

-webkit-user-select: none;

-moz-user-select: none;

-ms-user-select: none;

user-select: none;

padding: 5px 6px;

line-height: 1.5;

border-radius: 2px;

color: #f1f3f3;

background-color: #0096d5;

font-size: 14px;

min-width: 80px;

vertical-align: top;

}

.plex-token-expression-edit-button.active.focus, .plex-token-expression-edit-button.active:focus,

.plex-token-expression-edit-button.focus, .plex-token-expression-edit-button:active.focus,

.plex-token-expression-edit-button:active:focus, .plex-token-expression-edit-button:focus {

    outline: -webkit-focus-ring-color auto 5px;
```

```
outline-offset: -2px;

}
```

```
.plex-token-expression-edit-button.active, .plex-token-expression-edit-button:active {

  outline: 0;

  box-shadow: inset 0 3px 5px rgba(0,0,0,.125);

}
```

```
.plex-token-expression-edit-button.disabled, .plex-token-expression-edit-button[disabled], fieldset[disabled]

.plex-token-expression-edit-button {

  cursor: not-allowed;

  opacity: .65;

  filter: alpha(opacity=65);

  box-shadow: none;

}
```

```
a.plex-token-expression-edit-button.disabled, fieldset[disabled] a.plex-token-expression-edit-button {

  pointer-events: none;

}
```

```
.open > .dropdown-toggle.plex-token-expression-edit-button, .plex-token-expression-edit-button.active,

.plex-token-expression-edit-button.focus, .plex-token-expression-edit-button:active,

.plex-token-expression-edit-button:focus, .plex-token-expression-edit-button:hover {

  color: #f1f3f3;

  background-color: #0072a2;

  border-color: transparent;
```

```
}

.open > .dropdown-toggle.plex-token-expression-edit-button.focus, .open >
```

```
.dropdown-toggle.plex-token-expression-edit-button:focus, .open >
```

```
.dropdown-toggle.plex-token-expression-edit-button:hover, .plex-token-expression-edit-button.active.focus,
```

```
.plex-token-expression-edit-button.active:focus, .plex-token-expression-edit-button.active:hover,
```

```
.plex-token-expression-edit-button.active.focus, .plex-token-expression-edit-button.active:focus,
```

```
.plex-token-expression-edit-button:active:hover {
```

```
    color: #f1f3f3;
```

```
    background-color: #00597e;
```

```
    border-color: transparent;
```

```
}
```

```
.plex-token-expression-edit-button.disabled.focus, .plex-token-expression-edit-button.disabled:focus,
```

```
.plex-token-expression-edit-button.disabled:hover, .plex-token-expression-edit-button[disabled].focus,
```

```
.plex-token-expression-edit-button[disabled].focus, .plex-token-expression-edit-button[disabled]:hover, fieldset[disabled]
```

```
.plex-token-expression-edit-button.focus, fieldset[disabled] .plex-token-expression-edit-button:focus, fieldset[disabled]
```

```
.plex-token-expression-edit-button:hover {
```

```
    background-color: #0096d5;
```

```
    border-color: transparent;
```

```
}
```

```
.plex-token-expression-edit-button .badge {
```

```
    color: #0096d5;
```

```
    background-color: #f1f3f3;
```

```
}
```

```
.plex-token-expression-edit-button.disabled, .plex-token-expression-edit-button[disabled] {  
  
  pointer-events: none;  
  
  cursor: not-allowed;  
  
  background-color: #dadada;  
  
  color: #57626e;  
  
}
```

```
.plex-token-expression-edit-button:focus {  
  
  background-color: #0096d5;  
  
}
```

```
.split-button-dropdown-menu {  
  
  min-width: 0;  
  
}
```

```
.split-button-dropdown-menu a {  
  
  white-space: normal !important;  
  
}
```

```
.plex-control-group {  
  
  border-spacing: 0;  
  
  padding: 5px 1px;  
  
  margin-bottom: 0;  
  
  position: relative;  
  
}
```

```
.plex-control-group:after, .plex-control-group:before {  
  
    content: " ";  
  
    display: table;  
  
}
```

```
.plex-control-group:after {  
  
    clear: both;  
  
}
```

```
.plex-control-group .plex-control-label {  
  
    padding-top: 5px;  
  
    padding-right: 0;  
  
    padding-left: 28px;  
  
}
```

```
.plex-control-group .plex-control-label > div {  
  
    position: relative;  
  
    display: inline;  
  
}
```

```
.plex-control-group .plex-control-label label {  
  
    font-weight: 400;  
  
    display: inline;  
  
}
```



```
.plex-control-group .plex-controls {  
  
    padding-left: 20px;  
  
}
```

```
/* .modal {  
  
    pointer-events: all;  
  
}
```

```
.modal-dialog {  
  
    display: inline-block;  
  
    min-width: 350px;  
  
    max-width: 90vw;  
  
    pointer-events: auto;  
  
    width: auto;  
  
}
```

```
.modal-content {  
  
    border-radius: 0;  
  
    border: 1px solid rgba(87,97,110,.5);  
  
}
```

```
.modal-maximized .modal {  
  
    overflow: hidden;  
  
}
```

```
.modal-maximized .modal-dialog {
```

```
height: 100vh;  
  
width: 100vw;  
  
margin: 0;  
  
max-width: none;  
  
max-height: none;  
  
}
```

```
.modal-maximized .modal-content {  
  
position: fixed;  
  
top: 0;  
  
bottom: 34px;  
  
left: 0;  
  
right: 0;  
  
margin: 0;  
  
width: 100vw !important;  
  
height: calc(100vh - 34px);  
  
max-height: none !important;  
  
max-width: none !important;  
  
}
```

```
.modal-maximized .modal-content .modal-body {  
  
max-height: none !important;  
  
height: calc(100vh - 98px);  
  
}
```

```
.modal-maximized .modal-content.plex-dialog-has-buttons .modal-body {
```

```
max-height: none !important;
```

```
height: calc(100vh - 140px);
```

```
*/
```

```
.plex-dialog-close-icon {
```

```
    color: #f1f3f3;
```

```
    float: right;
```

```
    font-size: 13px;
```

```
    line-height: 44px;
```

```
}
```

```
.plex-dialog-close-icon:active, .plex-dialog-close-icon:hover, .plex-dialog-close-icon:link, .plex-dialog-close-icon:visited
```

```
{
```

```
    color: #f1f3f3;
```

```
    text-decoration: none;
```

```
}
```

```
.plex-dialog {
```

```
    font-family: Helvetica,Arial,sans-serif;
```

```
    font-size: 14px;
```

```
}
```

```
.plex-dialog .modal-content {
```

```
    min-height: 64px;
```

```
    max-height: calc(100vh - 79px);
```

```
    overflow: hidden;
```

```
}
```

```
.plex-dialog .modal-content .plex-form-content, .plex-dialog .modal-content .plex-form-content-wrapper {  
    overflow: visible;  
}
```

```
.plex-dialog .modal-content .plex-form, .plex-dialog .modal-content .plex-form-content {  
    border-bottom: 0;  
    height: 100%;  
}
```

```
.plex-dialog .modal-content .plex-form-content-column {  
    display: table;  
    width: 100%;  
}
```

```
.plex-dialog .modal-content.resized .modal-body {  
    min-height: auto;  
    max-height: none;  
    height: calc(100% - 64px);  
}
```

```
.plex-dialog .modal-content.resized.plex-dialog-has-buttons .modal-body {  
    height: calc(100% - 106px);  
}
```

```
.plex-dialog .modal-content.plex-dialog-has-buttons {  
  
  min-height: 106px;  
  
}
```

```
.plex-dialog .modal-content.plex-dialog-has-buttons .modal-body {  
  
  max-height: calc(100vh - 79px - 106px);  
  
}
```

```
.plex-dialog .modal-content.plex-dialog-has-buttons .modal-footer {  
  
  height: 62px;  
  
  max-height: 62px;  
  
  padding: 10px;  
  
}
```

```
.plex-dialog .modal-header {  
  
  background-color: #0971a1;  
  
  border-bottom: 1px solid rgba(87,97,110,.5);  
  
  cursor: move;  
  
  height: 44px;  
  
  overflow: hidden;  
  
  padding: 0 15px;  
  
  text-align: left;  
  
}
```

```
.plex-dialog .modal-header .plex-dialog-title {  
  
  font-weight: 600;
```

```
overflow: hidden;

text-overflow: ellipsis;

white-space: nowrap;

display: inline-block;

color: #f1f3f3;

font-size: 16px;

line-height: 44px;

margin: 0;

max-width: 100%;

padding-right: 28px;

text-transform: uppercase;
}
```

```
.plex-dialog .modal-body {

background-color: #f1f3f3;

max-height: calc(100vh - 79px - 64px);

overflow: auto;

padding: 0;
}
```

```
.plex-dialog .modal-body .plex-grid-header-wrapper {

overflow: hidden;
}
```

```
.plex-dialog .modal-body .plex-form-buttons, .plex-dialog .modal-body .plex-form-footer {

display: none;
}
```

```
}
```

```
.plex-dialog .modal-body .plex-subactions {
```

```
    position: fixed;
```

```
    z-index: 1500;
```

```
}
```

```
.plex-dialog .modal-footer {
```

```
    background-color: #f1f3f3;
```

```
    border-top-color: rgba(87,97,110,.35);
```

```
    min-height: 20px;
```

```
    margin-top: 0;
```

```
    overflow: hidden;
```

```
    padding: 0;
```

```
}
```

```
.plex-dialog .modal-footer .plex-dialog-buttons, .plex-dialog .modal-footer .plex-form-buttons {
```

```
    padding-left: 0;
```

```
    position: static;
```

```
}
```

```
.plex-dialog .plex-dialog-body {
```

```
    text-align: left;
```

```
}
```

```
.plex-dialog .plex-actions-wrapper, .plex-dialog .plex-filter, .plex-dialog .plex-grid-content {
```

```
margin-left: 0;

margin-right: 0;

}
```

```
.plex-dialog-text-content {

font-size: 16px;

padding: 20px;

text-align: center;

}
```

```
.plex-notification-message {

color: #555;

word-wrap: break-word;

width: inherit;

display: inline-block;

font-size: 16px;

padding: 20px;

}
```

```
.plex-ask-message {

display: block;

margin-bottom: 7px;

}
```

```
.plex-center {
```



```
text-align: center;

}
```

```
.plex-ask-checkbox {

width: 50%;

float: left;

}
```

```
.plex-token-expression-modal-tool-container {

margin-top: 20px;

margin-right: 15px;

display: inline-block;

vertical-align: top;

width: 33%;

border: 1px solid #a6a6a6;

background-color: #fafafa;

padding: 5px;

}
```

```
.plex-token-expression-modal-tool-container button {

display: inline-block;

font-weight: 400;

text-align: center;

vertical-align: middle;

-ms-touch-action: manipulation;

touch-action: manipulation;
```

```
cursor: pointer;

border: 1px solid transparent;

white-space: nowrap;

-webkit-user-select: none;

-moz-user-select: none;

-ms-user-select: none;

user-select: none;

padding: 1px 5px;

line-height: 1.5;

border-radius: 2px;

color: #f1f3f3;

background-color: #0096d5;

font-size: 14px;

min-width: 80px;

margin: 2px;

}
```

```
.plex-token-expression-modal-tool-container button.active.focus, .plex-token-expression-modal-tool-container
button.active:focus, .plex-token-expression-modal-tool-container button:focus,
.plex-token-expression-modal-tool-container button:active.focus, .plex-token-expression-modal-tool-container
button:active:focus, .plex-token-expression-modal-tool-container button:focus {

    outline: -webkit-focus-ring-color auto 5px;

    outline-offset: -2px;

}
```

```
.plex-token-expression-modal-tool-container button.active, .plex-token-expression-modal-tool-container
```

```
button:active {
```

```
    outline: 0;
```

```
    background-image: none;
```

```
    box-shadow: inset 0 3px 5px rgba(0,0,0,.125);
```

```
}
```

```
.plex-token-expression-modal-tool-container button.disabled, .plex-token-expression-modal-tool-container
```

```
button[disabled], fieldset[disabled] .plex-token-expression-modal-tool-container button {
```

```
    cursor: not-allowed;
```

```
    opacity: .65;
```

```
    filter: alpha(opacity=65);
```

```
    box-shadow: none;
```

```
}
```

```
a.plex-token-expression-modal-tool-container button.disabled, fieldset[disabled]
```

```
a.plex-token-expression-modal-tool-container button {
```

```
    pointer-events: none;
```

```
}
```

```
.open > .dropdown-toggle.plex-token-expression-modal-tool-container button,
```

```
.plex-token-expression-modal-tool-container button.active, .plex-token-expression-modal-tool-container button.focus,
```

```
.plex-token-expression-modal-tool-container button:active, .plex-token-expression-modal-tool-container button:focus,
```

```
.plex-token-expression-modal-tool-container button:hover {
```

```
    color: #f1f3f3;
```

```
    background-color: #0072a2;
```

```
    border-color: transparent;
```

```
}
```

```
.open > .dropdown-toggle.plex-token-expression-modal-tool-container button.focus, .open >
.dropdown-toggle.plex-token-expression-modal-tool-container button:focus, .open >
.dropdown-toggle.plex-token-expression-modal-tool-container button:hover, .plex-token-expression-modal-tool-container
button.active.focus, .plex-token-expression-modal-tool-container button.active:focus,
.plex-token-expression-modal-tool-container button.active:hover, .plex-token-expression-modal-tool-container
button:active.focus, .plex-token-expression-modal-tool-container button:active:focus,
.plex-token-expression-modal-tool-container button:active:hover {
    color: #f1f3f3;
    background-color: #00597e;
    border-color: transparent;
}
```

plex-icons.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\old\plex-icons.css):

```
.plex-menu-icon-AAM_Part_Barcode, .plex-menu-icon-AAM_problem, .plex-menu-icon-AAM_problem_2,
.plex-menu-icon-AMSEA_Part, .plex-menu-icon-AMSEA_Part_Money, .plex-menu-icon-AMSEA_process,
.plex-menu-icon-ASRS, .plex-menu-icon-ASRS_2, .plex-menu-icon-Amsea_Part_Material,
.plex-menu-icon-Amsea_Part_Material_2, .plex-menu-icon-Amsea_Part_Number, .plex-menu-icon-Axle_Barcode,
.plex-menu-icon-Axle_Part, .plex-menu-icon-Axle_Parts, .plex-menu-icon-Axle_Parts_2,
.plex-menu-icon-Axle_Parts_Cost, .plex-menu-icon-Axle_Parts_receiving,
.plex-menu-icon-Axle_Parts_receiving_History, .plex-menu-icon-Axle_Shipping_History,
.plex-menu-icon-Axle_bill_materials, .plex-menu-icon-Axle_shipping, .plex-menu-icon-BCi_Part_Number,
.plex-menu-icon-BCi_Part, .plex-menu-icon-BCi_Part_Money, .plex-menu-icon-BCi_process, .plex-menu-icon-Barcode,
.plex-menu-icon-Barcode_2, .plex-menu-icon-Bart_Simpson, .plex-menu-icon-Bart_Simpson_2,
.plex-menu-icon-Cast-Materials, .plex-menu-icon-CheckList, .plex-menu-icon-CheckList2,
```

.plex-menu-icon-CheckList2\_2, .plex-menu-icon-CheckList\_2, .plex-menu-icon-Color\_Board\_Man,  
.plex-menu-icon-Control\_Plans, .plex-menu-icon-Cratesandchecklist, .plex-menu-icon-DHL\_Logo,  
.plex-menu-icon-DHL\_Logo\_2, .plex-menu-icon-DHL\_Logo\_22, .plex-menu-icon-Die\_Cut\_Tool,  
.plex-menu-icon-Die\_process, .plex-menu-icon-Door\_Panel, .plex-menu-icon-Door\_Panel2,  
.plex-menu-icon-Door\_Panel3, .plex-menu-icon-Door\_Panel\_Sheet, .plex-menu-icon-Door\_Panel\_number,  
.plex-menu-icon-Door\_Panel\_process, .plex-menu-icon-Encon\_West\_Logo, .plex-menu-icon-Encon\_West\_Logo\_2,  
.plex-menu-icon-Encon\_logo, .plex-menu-icon-Encon\_logo\_2, .plex-menu-icon-FMEA, .plex-menu-icon-Factory2,  
.plex-menu-icon-Factory2\_2, .plex-menu-icon-Factory\_And\_Truck, .plex-menu-icon-Fastener\_Parts,  
.plex-menu-icon-Fastener\_Parts2, .plex-menu-icon-Fastener\_Parts\_Pricing, .plex-menu-icon-FedEx\_Express\_Logo,  
.plex-menu-icon-FedEx\_Ground\_Logo, .plex-menu-icon-Federal\_Express\_Logo,  
.plex-menu-icon-Federal\_Express\_Logo\_2, .plex-menu-icon-Fernco\_Part, .plex-menu-icon-Fernco\_Part\_number,  
.plex-menu-icon-Fernco\_container, .plex-menu-icon-Fernco\_container\_X, .plex-menu-icon-Fernco\_container\_X\_3,  
.plex-menu-icon-Fernco\_container\_add, .plex-menu-icon-Fernco\_container\_add\_2, .plex-menu-icon-Fernco\_inventory,  
.plex-menu-icon-Fernco\_inventory\_2, .plex-menu-icon-Fernco\_merge\_container,  
.plex-menu-icon-Fernco\_split\_container, .plex-menu-icon-Flat\_Coil, .plex-menu-icon-Flat\_Coil\_2,  
.plex-menu-icon-Flat\_Coil\_Add, .plex-menu-icon-Food\_1, .plex-menu-icon-Food\_10, .plex-menu-icon-Food\_11,  
.plex-menu-icon-Food\_12, .plex-menu-icon-Food\_13, .plex-menu-icon-Food\_14, .plex-menu-icon-Food\_15,  
.plex-menu-icon-Food\_16, .plex-menu-icon-Food\_17, .plex-menu-icon-Food\_2, .plex-menu-icon-Food\_3,  
.plex-menu-icon-Food\_4, .plex-menu-icon-Food\_5, .plex-menu-icon-Food\_6, .plex-menu-icon-Food\_8,  
.plex-menu-icon-Food\_9, .plex-menu-icon-Food\_Farm\_Silo1, .plex-menu-icon-Food\_Farm\_Silo2,  
.plex-menu-icon-Food\_Flour, .plex-menu-icon-Food\_Flour\_Cups, .plex-menu-icon-Food\_Hopper,  
.plex-menu-icon-Food\_In\_bags, .plex-menu-icon-Food\_Meat\_1, .plex-menu-icon-Food\_Meat\_2,  
.plex-menu-icon-Food\_Meat\_3, .plex-menu-icon-Food\_Meat\_4, .plex-menu-icon-Food\_Meat\_5,  
.plex-menu-icon-Food\_On\_Plate, .plex-menu-icon-Food\_Package, .plex-menu-icon-Food\_Silo1\_2,  
.plex-menu-icon-Food\_Silo2, .plex-menu-icon-Food\_Silo3, .plex-menu-icon-Food\_Silo4, .plex-menu-icon-Food\_Silo5,  
.plex-menu-icon-Food\_Sugar\_Cane2, .plex-menu-icon-Food\_Vegetable\_1, .plex-menu-icon-Food\_Vegetable\_2,

.plex-menu-icon-Food\_Vegetable\_3, .plex-menu-icon-Food\_Vegetable\_4, .plex-menu-icon-Food\_Vegetable\_5,  
.plex-menu-icon-Food\_meat\_container, .plex-menu-icon-Food\_meat\_hamburger\_works,  
.plex-menu-icon-Food\_meat\_patty1, .plex-menu-icon-Food\_meat\_patty2, .plex-menu-icon-Food\_meat\_production,  
.plex-menu-icon-Food\_meat\_production2, .plex-menu-icon-Food\_meat\_production3,  
.plex-menu-icon-Food\_vanilla\_bean, .plex-menu-icon-Forward\_extrusion\_icon, .plex-menu-icon-GM\_Logo,  
.plex-menu-icon-Gantt\_chart, .plex-menu-icon-Gantt\_chart2, .plex-menu-icon-Genuine\_Order\_Form,  
.plex-menu-icon-HTML\_setup\_tables, .plex-menu-icon-HTML\_setup\_tables\_2, .plex-menu-icon-Histogram,  
.plex-menu-icon-Impact\_Part, .plex-menu-icon-Impact\_Part\_Info, .plex-menu-icon-Impact\_Part\_Number,  
.plex-menu-icon-Impact\_Part\_Process, .plex-menu-icon-Impact\_visual\_inspection,  
.plex-menu-icon-Impact\_visual\_inspection\_2, .plex-menu-icon-In-Out, .plex-menu-icon-JSSL\_coin,  
.plex-menu-icon-JSSL\_cutpcs, .plex-menu-icon-JSSL\_forge, .plex-menu-icon-JSSL\_forge\_2,  
.plex-menu-icon-K\_ton\_press, .plex-menu-icon-Key\_Measurables, .plex-menu-icon-Limit\_Switch,  
.plex-menu-icon-Limit\_Switch\_Chart, .plex-menu-icon-Limit\_Switch\_Chart\_2, .plex-menu-icon-MSP\_parts,  
.plex-menu-icon-MascoTech\_Tools, .plex-menu-icon-MascoTech\_Tools\_receiving,  
.plex-menu-icon-Material\_Characteristics, .plex-menu-icon-Matrix\_scale, .plex-menu-icon-Metal\_Parts\_receiving,  
.plex-menu-icon-Metal\_Parts\_receiving\_History, .plex-menu-icon-Metal\_Parts\_shipping, .plex-menu-icon-Metal\_Rods,  
.plex-menu-icon-Metal\_Rods\_Multiple, .plex-menu-icon-Metal\_Shipping, .plex-menu-icon-Metal\_Shipping\_2,  
.plex-menu-icon-Metal\_Shipping\_History, .plex-menu-icon-Metal\_Shipping\_History\_2, .plex-menu-icon-Modules,  
.plex-menu-icon-Move\_Tool, .plex-menu-icon-Move\_Tool\_Die, .plex-menu-icon-Move\_Tool\_assm,  
.plex-menu-icon-Newspaper\_en\_fuego, .plex-menu-icon-OLAP\_Cube, .plex-menu-icon-PM\_schedule,  
.plex-menu-icon-PO\_clauses, .plex-menu-icon-PO\_clauses\_2, .plex-menu-icon-Palette, .plex-menu-icon-Palette\_2,  
.plex-menu-icon-Palette\_Add, .plex-menu-icon-Palette\_Loaded, .plex-menu-icon-Paper\_And\_Gear,  
.plex-menu-icon-Paper\_And\_Pencil, .plex-menu-icon-Papers\_arrow\_man, .plex-menu-icon-Parts\_ATG,  
.plex-menu-icon-Peerless\_Order\_Form, .plex-menu-icon-Peerless\_burning\_programs,  
.plex-menu-icon-Peerless\_burning\_schedule, .plex-menu-icon-Peerless\_heat\_treat, .plex-menu-icon-Peerless\_kerf,  
.plex-menu-icon-Peerless\_saw, .plex-menu-icon-Plexus\_Gem, .plex-menu-icon-Plexus\_Logo\_button,

.plex-menu-icon-Press\_2, .plex-menu-icon-Press\_2\_2, .plex-menu-icon-Progressive\_Tool\_Inventory,  
.plex-menu-icon-Progressive\_Tool\_Move, .plex-menu-icon-Progressive\_Tool\_Replace,  
.plex-menu-icon-Quality\_Order\_Form, .plex-menu-icon-RF\_Module, .plex-menu-icon-Replace\_Tool,  
.plex-menu-icon-Retire\_Container, .plex-menu-icon-Roll\_Dollars, .plex-menu-icon-Roll\_Tote,  
.plex-menu-icon-Scale\_Entry\_Form, .plex-menu-icon-Scale\_Entry\_Form\_2, .plex-menu-icon-Scale\_Log,  
.plex-menu-icon-Scale\_Log\_2, .plex-menu-icon-Shapes, .plex-menu-icon-Sheet-To\_Roll,  
.plex-menu-icon-Sheet\_Master, .plex-menu-icon-Sheet\_Part, .plex-menu-icon-Sheet\_Roll, .plex-menu-icon-Shelves,  
.plex-menu-icon-Shelves\_Die, .plex-menu-icon-Shelves\_full, .plex-menu-icon-Shelves\_full\_3,  
.plex-menu-icon-SixSigma\_GKN\_Only, .plex-menu-icon-Square\_Process, .plex-menu-icon-Steel\_Material\_M001,  
.plex-menu-icon-Steel\_Material\_UK, .plex-menu-icon-Steel\_Spec\_UK, .plex-menu-icon-Tool\_Cracked,  
.plex-menu-icon-Tool\_Drawings, .plex-menu-icon-Tool\_Drawings\_2, .plex-menu-icon-Tool\_Log,  
.plex-menu-icon-Tool\_Log\_Die, .plex-menu-icon-Tool\_Sets\_Die, .plex-menu-icon-Tool\_assm,  
.plex-menu-icon-Tool\_assm\_2, .plex-menu-icon-Tool\_assm\_drawing, .plex-menu-icon-Tool\_assm\_drawing\_2,  
.plex-menu-icon-Tool\_inventory, .plex-menu-icon-Toolsets, .plex-menu-icon-TransTeq\_part,  
.plex-menu-icon-Transteq\_Customers, .plex-menu-icon-Transteq\_bus, .plex-menu-icon-Tube\_Parts,  
.plex-menu-icon-Tube\_Parts\_Number, .plex-menu-icon-Tube\_process, .plex-menu-icon-UDI\_RF\_Unit,  
.plex-menu-icon-UPS\_LOGO\_L, .plex-menu-icon-UPS\_LOGO\_L\_2, .plex-menu-icon-UPS\_LOGO\_S,  
.plex-menu-icon-UPS\_LOGO\_S\_2, .plex-menu-icon-USPS\_Logo, .plex-menu-icon-USPS\_Reports,  
.plex-menu-icon-UV\_Print, .plex-menu-icon-Unit\_Conversion, .plex-menu-icon-Unit\_Group\_Member,  
.plex-menu-icon-Unit\_Groups, .plex-menu-icon-Units, .plex-menu-icon-User\_Badge, .plex-menu-icon-VIN,  
.plex-menu-icon-Valley\_Logo, .plex-menu-icon-Weber\_Material, .plex-menu-icon-Weber\_Material\_add,  
.plex-menu-icon-Weber\_Material\_add\_2, .plex-menu-icon-Weber\_Move\_Tool, .plex-menu-icon-Weber\_Orders,  
.plex-menu-icon-Weber\_Part\_1, .plex-menu-icon-Weber\_Part\_No, .plex-menu-icon-Weber\_Part\_No2,  
.plex-menu-icon-Weber\_Part\_Types, .plex-menu-icon-Weber\_Tool\_Inventory, .plex-menu-icon-Weber\_Tool\_List,  
.plex-menu-icon-Weber\_tool, .plex-menu-icon-Wire\_Coil, .plex-menu-icon-Worksheet, .plex-menu-icon-Z06\_115,  
.plex-menu-icon-Z06\_232, .plex-menu-icon-abacus, .plex-menu-icon-accounting, .plex-menu-icon-accounting\_2,

.plex-menu-icon-accounting\_UK, .plex-menu-icon-accounting\_admin, .plex-menu-icon-accounts\_payable,  
.plex-menu-icon-accounts\_receivable, .plex-menu-icon-add\_ticket, .plex-menu-icon-add\_ticket\_v2,  
.plex-menu-icon-admin\_reports, .plex-menu-icon-admin\_reports\_2, .plex-menu-icon-apqp\_overview,  
.plex-menu-icon-aspdb\_grid, .plex-menu-icon-attachment, .plex-menu-icon-auto\_data, .plex-menu-icon-auto\_data2,  
.plex-menu-icon-axle, .plex-menu-icon-baby, .plex-menu-icon-backward\_extrusion\_icon, .plex-menu-icon-badge,  
.plex-menu-icon-bank, .plex-menu-icon-bank\_2, .plex-menu-icon-bank\_UK, .plex-menu-icon-bar\_handling,  
.plex-menu-icon-bar\_handling\_2, .plex-menu-icon-bar\_saw, .plex-menu-icon-bill\_materials,  
.plex-menu-icon-bill\_materials\_2, .plex-menu-icon-blank\_sheet, .plex-menu-icon-book, .plex-menu-icon-book\_open,  
.plex-menu-icon-book\_open\_2, .plex-menu-icon-bpt\_problem, .plex-menu-icon-bptpart, .plex-menu-icon-bracket\_info,  
.plex-menu-icon-bracket\_info\_2, .plex-menu-icon-bracket\_material, .plex-menu-icon-bracket\_number,  
.plex-menu-icon-bracket\_process, .plex-menu-icon-bracket\_process\_2, .plex-menu-icon-bracket\_specifications,  
.plex-menu-icon-bracket\_specifications\_2, .plex-menu-icon-brakefuellinebundle, .plex-menu-icon-broom,  
.plex-menu-icon-calendar, .plex-menu-icon-calendar\_2, .plex-menu-icon-calendar\_v2,  
.plex-menu-icon-calendar\_v2-colored, .plex-menu-icon-calendar\_v2-multicolored, .plex-menu-icon-camera,  
.plex-menu-icon-campfire, .plex-menu-icon-capacity\_chart, .plex-menu-icon-change\_password, .plex-menu-icon-chart,  
.plex-menu-icon-chart\_2, .plex-menu-icon-chart\_magnify, .plex-menu-icon-chart\_magnify\_2,  
.plex-menu-icon-check\_print, .plex-menu-icon-check\_register, .plex-menu-icon-checksheet\_types,  
.plex-menu-icon-checksheet\_v2, .plex-menu-icon-checksheet\_v2-multi, .plex-menu-icon-checksheet\_v2-question,  
.plex-menu-icon-closed\_book, .plex-menu-icon-communications, .plex-menu-icon-communications\_2,  
.plex-menu-icon-compaq\_rebate, .plex-menu-icon-component\_updater, .plex-menu-icon-contacts,  
.plex-menu-icon-container\_setup, .plex-menu-icon-continuous\_improvement, .plex-menu-icon-contract\_pricing,  
.plex-menu-icon-contract\_pricing\_2, .plex-menu-icon-cpi\_foot\_side, .plex-menu-icon-cpi\_foot\_side\_2,  
.plex-menu-icon-cpi\_foot\_top, .plex-menu-icon-cpi\_foot\_top\_2, .plex-menu-icon-credit\_card,  
.plex-menu-icon-customers, .plex-menu-icon-customers\_2, .plex-menu-icon-delivery\_graph,  
.plex-menu-icon-departments, .plex-menu-icon-departments\_2, .plex-menu-icon-dirksen\_inventory,  
.plex-menu-icon-dirksen\_part, .plex-menu-icon-dirksen\_part\_broken, .plex-menu-icon-dirksen\_part\_spec,



.plex-menu-icon-disguise, .plex-menu-icon-disguise\_2, .plex-menu-icon-dispatch\_list,  
.plex-menu-icon-document\_control, .plex-menu-icon-document\_control\_2, .plex-menu-icon-documents,  
.plex-menu-icon-drawings, .plex-menu-icon-drawings\_2, .plex-menu-icon-drill, .plex-menu-icon-drill\_2,  
.plex-menu-icon-drill\_press, .plex-menu-icon-e-commerce, .plex-menu-icon-email,  
.plex-menu-icon-email\_correspondence, .plex-menu-icon-employee\_details, .plex-menu-icon-employee\_details\_2,  
.plex-menu-icon-employees, .plex-menu-icon-employees\_2, .plex-menu-icon-employees\_factory,  
.plex-menu-icon-employees\_factory\_2, .plex-menu-icon-energy, .plex-menu-icon-envelopes,  
.plex-menu-icon-equipment\_bom, .plex-menu-icon-equipment\_bom\_2, .plex-menu-icon-equipment\_log,  
.plex-menu-icon-exe, .plex-menu-icon-export\_data, .plex-menu-icon-factory, .plex-menu-icon-factory\_2,  
.plex-menu-icon-family, .plex-menu-icon-family\_2, .plex-menu-icon-filter\_grid, .plex-menu-icon-filter\_grid\_2,  
.plex-menu-icon-filter\_multigrid, .plex-menu-icon-flags, .plex-menu-icon-flags\_2, .plex-menu-icon-flow\_chart,  
.plex-menu-icon-food, .plex-menu-icon-food\_processing, .plex-menu-icon-forklift\_crate, .plex-menu-icon-forum,  
.plex-menu-icon-forum\_2, .plex-menu-icon-gage\_control, .plex-menu-icon-gage\_inspection\_history,  
.plex-menu-icon-gage\_inspection\_history\_2, .plex-menu-icon-gage\_types, .plex-menu-icon-gage\_types\_2,  
.plex-menu-icon-gears-worker, .plex-menu-icon-genesis, .plex-menu-icon-graph, .plex-menu-icon-graph\_descending,  
.plex-menu-icon-graph\_line-blue, .plex-menu-icon-graph\_problem, .plex-menu-icon-green\_cross,  
.plex-menu-icon-group\_officebuildings, .plex-menu-icon-group\_security, .plex-menu-icon-group\_security\_2,  
.plex-menu-icon-groups, .plex-menu-icon-head\_bang, .plex-menu-icon-head\_bang\_2, .plex-menu-icon-heat,  
.plex-menu-icon-heat\_analysis, .plex-menu-icon-heijunka, .plex-menu-icon-help\_files,  
.plex-menu-icon-high\_low\_avg\_graph, .plex-menu-icon-image\_not\_found, .plex-menu-icon-ingredients,  
.plex-menu-icon-ingredients\_setup, .plex-menu-icon-inventory, .plex-menu-icon-inventory\_2,  
.plex-menu-icon-inventory\_item, .plex-menu-icon-inventory\_management, .plex-menu-icon-inventory\_multi-jobs,  
.plex-menu-icon-inventory\_transactions, .plex-menu-icon-jetliner, .plex-menu-icon-job\_allocations,  
.plex-menu-icon-job\_description, .plex-menu-icon-job\_description\_2, .plex-menu-icon-job\_manager,  
.plex-menu-icon-join\_container, .plex-menu-icon-join\_metal\_container, .plex-menu-icon-journal\_entries,  
.plex-menu-icon-kanban\_system, .plex-menu-icon-kanban\_system\_plain, .plex-menu-icon-kanban\_system\_plain\_2,

.plex-menu-icon-key, .plex-menu-icon-key\_2, .plex-menu-icon-keyfob, .plex-menu-icon-labels,  
.plex-menu-icon-landing\_gear\_specifications, .plex-menu-icon-lightbulb, .plex-menu-icon-lightbulb\_v2,  
.plex-menu-icon-line\_graph, .plex-menu-icon-log, .plex-menu-icon-log2, .plex-menu-icon-log\_v2,  
.plex-menu-icon-logical\_printers, .plex-menu-icon-lunch\_break, .plex-menu-icon-lunch\_break\_2,  
.plex-menu-icon-magnifier-check, .plex-menu-icon-maintenance\_request, .plex-menu-icon-maintenance\_request\_2,  
.plex-menu-icon-material\_ATG, .plex-menu-icon-material\_Spec\_list, .plex-menu-icon-material\_info,  
.plex-menu-icon-material\_info\_coil, .plex-menu-icon-material\_types, .plex-menu-icon-merchandise\_pack,  
.plex-menu-icon-merchandise\_pick, .plex-menu-icon-mesta\_control\_panel, .plex-menu-icon-metal\_container\_add,  
.plex-menu-icon-metal\_container\_inventory, .plex-menu-icon-minutes, .plex-menu-icon-move\_container,  
.plex-menu-icon-move\_metal\_container, .plex-menu-icon-network\_tools, .plex-menu-icon-network\_tools\_2,  
.plex-menu-icon-news, .plex-menu-icon-news\_2, .plex-menu-icon-newspaper\_blue, .plex-menu-icon-newspaper\_chart,  
.plex-menu-icon-newspaper\_check, .plex-menu-icon-newspaper\_dbs, .plex-menu-icon-newspaper\_dollar,  
.plex-menu-icon-newspaper\_extra, .plex-menu-icon-newspaper\_flame, .plex-menu-icon-newspaper\_guy,  
.plex-menu-icon-newspaper\_justice, .plex-menu-icon-newspaper\_news, .plex-menu-icon-newspaper\_plexus,  
.plex-menu-icon-newspaper\_red, .plex-menu-icon-newspaper\_yellow, .plex-menu-icon-newspaper\_yellow\_2,  
.plex-menu-icon-notepad-list, .plex-menu-icon-officebuilding, .plex-menu-icon-officebuilding\_2,  
.plex-menu-icon-officebuilding\_GER, .plex-menu-icon-officebuilding\_MX, .plex-menu-icon-officebuilding\_UK,  
.plex-menu-icon-officebuilding\_magnify, .plex-menu-icon-officebuilding\_magnify\_2,  
.plex-menu-icon-officebuilding\_magnify\_UK, .plex-menu-icon-officebuilding\_pinion, .plex-menu-icon-operations,  
.plex-menu-icon-operator\_clockin, .plex-menu-icon-operator\_clockin\_2, .plex-menu-icon-operator\_user\_clockin\_2,  
.plex-menu-icon-operators\_clockout, .plex-menu-icon-operators\_logout, .plex-menu-icon-operators\_move,  
.plex-menu-icon-operators\_user\_clockin, .plex-menu-icon-order\_to\_job, .plex-menu-icon-order\_to\_job\_2,  
.plex-menu-icon-orders\_2, .plex-menu-icon-padlock, .plex-menu-icon-part\_number\_ATG,  
.plex-menu-icon-parts\_to\_assembly, .plex-menu-icon-paycheck, .plex-menu-icon-payroll\_insurance,  
.plex-menu-icon-people\_conference, .plex-menu-icon-people\_problem\_control, .plex-menu-icon-people\_question,  
.plex-menu-icon-phone\_booth, .plex-menu-icon-pie\_chart, .plex-menu-icon-pinion, .plex-menu-icon-pinion\_info,

.plex-menu-icon-pinion\_material, .plex-menu-icon-pinion\_material\_2, .plex-menu-icon-pinion\_number,  
.plex-menu-icon-pinion\_process, .plex-menu-icon-pinion\_specifications, .plex-menu-icon-plexus\_problem,  
.plex-menu-icon-plexussystems\_Logo\_button, .plex-menu-icon-press, .plex-menu-icon-press\_2,  
.plex-menu-icon-print\_mail, .plex-menu-icon-printers, .plex-menu-icon-process\_ATG,  
.plex-menu-icon-production\_schedule, .plex-menu-icon-program\_info, .plex-menu-icon-progressive\_tool,  
.plex-menu-icon-progressive\_tool\_2, .plex-menu-icon-promo\_items, .plex-menu-icon-promo\_items\_2,  
.plex-menu-icon-purchase\_orders, .plex-menu-icon-purchase\_orders\_2, .plex-menu-icon-purchase\_orders\_UK,  
.plex-menu-icon-quote\_tracking, .plex-menu-icon-quote\_tracking\_2, .plex-menu-icon-ralco\_parts,  
.plex-menu-icon-raw\_material-control, .plex-menu-icon-raw\_material\_receiving, .plex-menu-icon-receiving\_blank,  
.plex-menu-icon-receiving\_history, .plex-menu-icon-receiving\_history\_2, .plex-menu-icon-receiving\_materials,  
.plex-menu-icon-receiving\_materials\_coil, .plex-menu-icon-receiving\_materials\_coil\_2,  
.plex-menu-icon-recipe\_management, .plex-menu-icon-reconciliation, .plex-menu-icon-recycle,  
.plex-menu-icon-recycle\_bin-empty, .plex-menu-icon-recycle\_bin-full, .plex-menu-icon-red\_cross,  
.plex-menu-icon-red\_cross\_money, .plex-menu-icon-redemptions\_pending, .plex-menu-icon-redemptions\_pending\_2,  
.plex-menu-icon-reporting\_v2, .plex-menu-icon-resource\_scheduling, .plex-menu-icon-revenue\_graph,  
.plex-menu-icon-sales\_orders, .plex-menu-icon-sales\_orders\_uk, .plex-menu-icon-scale, .plex-menu-icon-scale\_2,  
.plex-menu-icon-scale\_food, .plex-menu-icon-scorecards, .plex-menu-icon-scorecards\_2,  
.plex-menu-icon-scorecards\_magnify, .plex-menu-icon-scores, .plex-menu-icon-screw\_machine\_loaded,  
.plex-menu-icon-screw\_machine\_log, .plex-menu-icon-screw\_machine\_log\_2, .plex-menu-icon-screw\_machine\_trouble,  
.plex-menu-icon-screw\_machine\_unloaded, .plex-menu-icon-screw\_machine\_unloaded\_2, .plex-menu-icon-setup,  
.plex-menu-icon-setup\_2, .plex-menu-icon-setup\_menu, .plex-menu-icon-shipping, .plex-menu-icon-shipping\_2,  
.plex-menu-icon-shipping\_blank, .plex-menu-icon-shipping\_days, .plex-menu-icon-shop\_floors-check,  
.plex-menu-icon-shop\_screen, .plex-menu-icon-shop\_screen\_setup, .plex-menu-icon-spare\_part\_usage,  
.plex-menu-icon-spare\_part\_usage\_UK, .plex-menu-icon-spares\_inventory, .plex-menu-icon-spawnicon,  
.plex-menu-icon-spawnicon\_2, .plex-menu-icon-spices, .plex-menu-icon-split\_container,  
.plex-menu-icon-split\_metal\_container, .plex-menu-icon-spoons-tilted, .plex-menu-icon-stack\_graph,

.plex-menu-icon-star, .plex-menu-icon-superman, .plex-menu-icon-superman\_2, .plex-menu-icon-superman\_plex,  
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.plex-menu-icon-task\_management\_2, .plex-menu-icon-teams, .plex-menu-icon-technology\_assessment,  
.plex-menu-icon-ticket\_to\_ticket, .plex-menu-icon-timeclock, .plex-menu-icon-timeclock\_2, .plex-menu-icon-timerecords,  
.plex-menu-icon-timerecords\_2, .plex-menu-icon-token, .plex-menu-icon-token\_2, .plex-menu-icon-tool\_drawings\_die,  
.plex-menu-icon-tools1, .plex-menu-icon-tools12, .plex-menu-icon-tools2, .plex-menu-icon-tools2\_2,  
.plex-menu-icon-touchscreen, .plex-menu-icon-touchscreen\_2, .plex-menu-icon-traffic\_light, .plex-menu-icon-training,  
.plex-menu-icon-training\_2, .plex-menu-icon-trash-empty, .plex-menu-icon-trash-full,  
.plex-menu-icon-triangle\_and\_pencils, .plex-menu-icon-truck\_checklist, .plex-menu-icon-truck\_document,  
.plex-menu-icon-tube\_machine, .plex-menu-icon-tube\_machine\_2, .plex-menu-icon-tube\_specifications,  
.plex-menu-icon-upload\_data, .plex-menu-icon-upload\_data\_server, .plex-menu-icon-upload\_data\_server\_2,  
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.plex-menu-icon-user\_trace2, .plex-menu-icon-visual\_employee, .plex-menu-icon-visual\_inspection,  
.plex-menu-icon-visual\_inspection\_2, .plex-menu-icon-visual\_inspection\_bracket,  
.plex-menu-icon-visual\_inspection\_bracket\_2, .plex-menu-icon-warning, .plex-menu-icon-weber\_discrepancy\_report,  
.plex-menu-icon-weber\_process, .plex-menu-icon-weber\_tool\_log, .plex-menu-icon-weber\_tool\_process,  
.plex-menu-icon-welder, .plex-menu-icon-work\_orders, .plex-menu-icon-workcenter,  
.plex-menu-icon-workcenter\_calendar, .plex-menu-icon-workcenter\_log, .plex-menu-icon-workcenter\_log\_2,  
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.plex-menu-mktg-checked, .plex-menu-mktg-cog, .plex-menu-mktg-cogs, .plex-menu-mktg-engineering,  
.plex-menu-mktg-enterprise, .plex-menu-mktg-finance, .plex-menu-mktg-hr, .plex-menu-mktg-intelligence,  
.plex-menu-mktg-inventory, .plex-menu-mktg-platform, .plex-menu-mktg-plex-connect, .plex-menu-mktg-plex-insight,  
.plex-menu-mktg-plex-mfgops, .plex-menu-mktg-processmfg, .plex-menu-mktg-production,  
.plex-menu-mktg-progmanagement, .plex-menu-mktg-qa, .plex-menu-mktg-sales, .plex-menu-mktg-scheduling,  
.plex-menu-mktg-supplychain {  
  
font-family: Cloud-UI-Menu;  
  
speak: none;



```
font-style: normal;

font-weight: 400;

font-variant: normal;

text-transform: none;

line-height: 1;

-webkit-font-smoothing: antialiased;

}
```

```
@font-face {

font-family: Cloud-UI-Menu;

src: url(/fonts/Cloud-UI-Menu-Icons.eot);

src: url(/fonts/Cloud-UI-Menu-Icons.eot?#iefix) format('embedded-opentype'),url(/fonts/Cloud-UI-Menu-Icons.woff)

format('woff'),url(/fonts/Cloud-UI-Menu-Icons.ttf) format('truetype'),url(/fonts/Cloud-UI-Menu-Icons.svg#plex)

format('svg');

font-weight: 400;

font-style: normal;

}
```

```
.plex-menu-icon-document_control:before {

content: "\e600";

}
```

```
.plex-menu-icon-chart:before {

content: "\e601";

}
```

```
.plex-menu-icon-chart_magnify:before {  
  
  content: "\e602";  
  
}
```

```
.plex-menu-icon-log:before {  
  
  content: "\e603";  
  
}
```

```
.plex-menu-icon-admin_reports:before {  
  
  content: "\e604";  
  
}
```

```
.plex-menu-icon-bill_materials:before {  
  
  content: "\e605";  
  
}
```

```
.plex-menu-icon-task_management:before {  
  
  content: "\e606";  
  
}
```

```
.plex-menu-icon-calendar:before {  
  
  content: "\e607";  
  
}
```

```
.plex-menu-icon-quote_tracking:before {  
  
  content: "\e608";  
  
}
```

```
}
```

```
.plex-menu-icon-CheckList:before {  
  
  content: "\e609";  
  
}
```

```
.plex-menu-icon-z06_441:before {  
  
  content: "\e60a";  
  
}
```

```
.plex-menu-icon-purchase_orders:before {  
  
  content: "\e60b";  
  
}
```

```
.plex-menu-icon-timerecords:before {  
  
  content: "\e60c";  
  
}
```

```
.plex-menu-icon-bracket_info:before {  
  
  content: "\e60d";  
  
}
```

```
.plex-menu-icon-employees:before {  
  
  content: "\e60e";  
  
}
```

```
.plex-menu-icon-employee_details:before {  
  
  content: "\e60f";  
  
}
```

```
.plex-menu-icon-AAM_problem:before {  
  
  content: "\e610";  
  
}
```

```
.plex-menu-icon-book_open:before {  
  
  content: "\e611";  
  
}
```

```
.plex-menu-icon-officebuilding:before {  
  
  content: "\e612";  
  
}
```

```
.plex-menu-icon-timeclock:before {  
  
  content: "\e613";  
  
}
```

```
.plex-menu-icon-touchscreen:before {  
  
  content: "\e614";  
  
}
```

```
.plex-menu-icon-Barcode:before {  
  
  content: "\e615";  
  
}
```

```
}
```

```
.plex-menu-icon-HTML_setup_tables:before {
```

```
content: "\e616";
```

```
}
```

```
.plex-menu-icon-shipping:before {
```

```
content: "\e617";
```

```
}
```

```
.plex-menu-icon-officebuilding_magnify:before {
```

```
content: "\e618";
```

```
}
```

```
.plex-menu-icon-training:before {
```

```
content: "\e619";
```

```
}
```

```
.plex-menu-icon-CheckList2:before {
```

```
content: "\e61a";
```

```
}
```

```
.plex-menu-icon-accounting:before {
```

```
content: "\e61b";
```

```
}
```

```
.plex-menu-icon-user_manager:before {  
  
  content: "\e61c";  
  
}
```

```
.plex-menu-icon-Palette_Loaded:before {  
  
  content: "\e61d";  
  
}
```

```
.plex-menu-icon-PO_clauses:before {  
  
  content: "\e61e";  
  
}
```

```
.plex-menu-icon-groups:before {  
  
  content: "\e61f";  
  
}
```

```
.plex-menu-icon-scorecards:before {  
  
  content: "\e620";  
  
}
```

```
.plex-menu-icon-bank:before {  
  
  content: "\e621";  
  
}
```

```
.plex-menu-icon-setup:before {  
  
  content: "\e622";  
  
}
```

```
}
```

```
.plex-menu-icon-filter_grid:before {
```

```
content: "\e623";
```

```
}
```

```
.plex-menu-icon-customers:before {
```

```
content: "\e624";
```

```
}
```

```
.plex-menu-icon-pie_chart:before {
```

```
content: "\e625";
```

```
}
```

```
.plex-menu-icon-Shelves_full:before {
```

```
content: "\e626";
```

```
}
```

```
.plex-menu-icon-contract_pricing:before {
```

```
content: "\e627";
```

```
}
```

```
.plex-menu-icon-group_security:before {
```

```
content: "\e628";
```

```
}
```

```
.plex-menu-icon-factory:before {  
  
  content: "\e629";  
  
}
```

```
.plex-menu-icon-communications:before {  
  
  content: "\e62a";  
  
}
```

```
.plex-menu-icon-order_to_job:before {  
  
  content: "\e62b";  
  
}
```

```
.plex-menu-icon-Flat_Coil:before {  
  
  content: "\e62c";  
  
}
```

```
.plex-menu-icon-Metal_Shipping:before {  
  
  content: "\e62d";  
  
}
```

```
.plex-menu-icon-sales_orders:before {  
  
  content: "\e62e";  
  
}
```

```
.plex-menu-icon-bracket_process:before {  
  
  content: "\e62f";  
  
}
```



```
}
```

```
.plex-menu-icon-move_metal_container:before {
```

```
content: "\e630";
```

```
}
```

```
.plex-menu-icon-equipment_log:before {
```

```
content: "\e631";
```

```
}
```

```
.plex-menu-icon-accounting_admin:before {
```

```
content: "\e632";
```

```
}
```

```
.plex-menu-icon-ticket_to_ticket:before {
```

```
content: "\e633";
```

```
}
```

```
.plex-menu-icon-Metal_Parts_shipping:before {
```

```
content: "\e634";
```

```
}
```

```
.plex-menu-icon-padlock:before {
```

```
content: "\e635";
```

```
}
```

```
.plex-menu-icon-apqp_overview:before {  
  
  content: "\e636";  
  
}
```

```
.plex-menu-icon-job_manager:before {  
  
  content: "\e637";  
  
}
```

```
.plex-menu-icon-inventory:before {  
  
  content: "\e638";  
  
}
```

```
.plex-menu-icon-plexus_problem:before {  
  
  content: "\e639";  
  
}
```

```
.plex-menu-icon-z06_195:before {  
  
  content: "\e63a";  
  
}
```

```
.plex-menu-icon-check_print:before {  
  
  content: "\e63b";  
  
}
```

```
.plex-menu-icon-receiving_blank:before {  
  
  content: "\e63c";  
  
}
```

```
}
```

```
.plex-menu-icon-employees_factory:before {
```

```
content: "\e63d";
```

```
}
```

```
.plex-menu-icon-Fernco_container_add:before {
```

```
content: "\e63e";
```

```
}
```

```
.plex-menu-icon-Metal_Shipping_History:before {
```

```
content: "\e63f";
```

```
}
```

```
.plex-menu-icon-Fastener_Parts2:before {
```

```
content: "\e640";
```

```
}
```

```
.plex-menu-icon-Fernco_container_X:before {
```

```
content: "\e641";
```

```
}
```

```
.plex-menu-icon-user_trace:before {
```

```
content: "\e642";
```

```
}
```

```
.plex-menu-icon-visual_inspection_bracket:before {  
  
  content: "\e643";  
  
}
```

```
.plex-menu-icon-Factory2:before {  
  
  content: "\e644";  
  
}
```

```
.plex-menu-icon-metal_container_inventory:before {  
  
  content: "\e645";  
  
}
```

```
.plex-menu-icon-kanban_system:before {  
  
  content: "\e646";  
  
}
```

```
.plex-menu-icon-PM_schedule:before {  
  
  content: "\e647";  
  
}
```

```
.plex-menu-icon-ralco_parts:before {  
  
  content: "\e648";  
  
}
```

```
.plex-menu-icon-Peerless_Order_Form:before {  
  
  content: "\e649";  
  
}
```

```
}
```

```
.plex-menu-icon-Palette_Add:before {
```

```
content: "\e64a";
```

```
}
```

```
.plex-menu-icon-checksheet_types:before {
```

```
content: "\e64b";
```

```
}
```

```
.plex-menu-icon-drawings:before {
```

```
content: "\e64c";
```

```
}
```

```
.plex-menu-icon-lightbulb:before {
```

```
content: "\e64d";
```

```
}
```

```
.plex-menu-icon-Plexus_Gem:before {
```

```
content: "\e64e";
```

```
}
```

```
.plex-menu-icon-equipment_bom:before {
```

```
content: "\e64f";
```

```
}
```

```
.plex-menu-icon-minutes:before {  
  
  content: "\e650";  
  
}
```

```
.plex-menu-icon-shipping_days:before {  
  
  content: "\e651";  
  
}
```

```
.plex-menu-icon-Axle_Parts_receiving_History:before {  
  
  content: "\e652";  
  
}
```

```
.plex-menu-icon-receiving_history:before {  
  
  content: "\e653";  
  
}
```

```
.plex-menu-icon-contacts:before {  
  
  content: "\e654";  
  
}
```

```
.plex-menu-icon-Control_Plans:before {  
  
  content: "\e655";  
  
}
```

```
.plex-menu-icon-Axle_Parts_Cost:before {  
  
  content: "\e656";  
  
}
```

```
}
```

```
.plex-menu-icon-work_orders:before {
```

```
content: "\e657";
```

```
}
```

```
.plex-menu-icon-Genuine_Order_Form:before {
```

```
content: "\e658";
```

```
}
```

```
.plex-menu-icon-z06_452:before {
```

```
content: "\e659";
```

```
}
```

```
.plex-menu-icon-inventory_transactions:before {
```

```
content: "\e65a";
```

```
}
```

```
.plex-menu-icon-z06_117:before {
```

```
content: "\e65b";
```

```
}
```

```
.plex-menu-icon-Material_Characteristics:before {
```

```
content: "\e65c";
```

```
}
```

```
.plex-menu-icon-z06_264:before {  
  
  content: "\e65d";  
  
}
```

```
.plex-menu-icon-flow_chart:before {  
  
  content: "\e65e";  
  
}
```

```
.plex-menu-icon-Tool_Drawings:before {  
  
  content: "\e65f";  
  
}
```

```
.plex-menu-icon-Metal_Parts_receiving_History:before {  
  
  content: "\e660";  
  
}
```

```
.plex-menu-icon-Histogram:before {  
  
  content: "\e661";  
  
}
```

```
.plex-menu-icon-z06_384:before {  
  
  content: "\e662";  
  
}
```

```
.plex-menu-icon-system_admin:before {  
  
  content: "\e663";  
  
}
```



```
}
```

```
.plex-menu-icon-journal_entries:before {
```

```
content: "\e664";
```

```
}
```

```
.plex-menu-icon-Fernco_split_container:before {
```

```
content: "\e665";
```

```
}
```

```
.plex-menu-icon-split_metal_container:before {
```

```
content: "\e666";
```

```
}
```

```
.plex-menu-icon-news:before {
```

```
content: "\e667";
```

```
}
```

```
.plex-menu-icon-weber_discrepancy_report:before {
```

```
content: "\e668";
```

```
}
```

```
.plex-menu-icon-blank_sheet:before {
```

```
content: "\e669";
```

```
}
```

```
.plex-menu-icon-gage_inspection_history:before {  
  
  content: "\e66a";  
  
}
```

```
.plex-menu-icon-kanban_system_plain:before {  
  
  content: "\e66b";  
  
}
```

```
.plex-menu-icon-z06_153:before {  
  
  content: "\e66c";  
  
}
```

```
.plex-menu-icon-Retire_Container:before {  
  
  content: "\e66d";  
  
}
```

```
.plex-menu-icon-resource_scheduling:before {  
  
  content: "\e66e";  
  
}
```

```
.plex-menu-icon-change_password:before {  
  
  content: "\e66f";  
  
}
```

```
.plex-menu-icon-accounts_receivable:before {  
  
  content: "\e670";  
  
}
```

```
}
```

```
.plex-menu-icon-Tool_Log:before {
```

```
content: "\e671";
```

```
}
```

```
.plex-menu-icon-workcenter:before {
```

```
content: "\e672";
```

```
}
```

```
.plex-menu-icon-bpt_problem:before {
```

```
content: "\e673";
```

```
}
```

```
.plex-menu-icon-dispatch_list:before {
```

```
content: "\e674";
```

```
}
```

```
.plex-menu-icon-MSP_parts:before {
```

```
content: "\e675";
```

```
}
```

```
.plex-menu-icon-forum:before {
```

```
content: "\e676";
```

```
}
```

```
.plex-menu-icon-pinion_info:before {  
  
  content: "\e677";  
  
}
```

```
.plex-menu-icon-Z06_115:before {  
  
  content: "\e678";  
  
}
```

```
.plex-menu-icon-join_metal_container:before {  
  
  content: "\e679";  
  
}
```

```
.plex-menu-icon-tools1:before {  
  
  content: "\e67a";  
  
}
```

```
.plex-menu-icon-z06_105:before {  
  
  content: "\e67b";  
  
}
```

```
.plex-menu-icon-Fernco_merge_container:before {  
  
  content: "\e67c";  
  
}
```

```
.plex-menu-icon-envelopes:before {  
  
  content: "\e67d";  
  
}
```

```
}
```

```
.plex-menu-icon-jetliner:before {
```

```
content: "\e67e";
```

```
}
```

```
.plex-menu-icon-z06_390:before {
```

```
content: "\e67f";
```

```
}
```

```
.plex-menu-icon-group_officebuildings:before {
```

```
content: "\e680";
```

```
}
```

```
.plex-menu-icon-z06_59:before {
```

```
content: "\e681";
```

```
}
```

```
.plex-menu-icon-gage_types:before {
```

```
content: "\e682";
```

```
}
```

```
.plex-menu-icon-maintenance_request:before {
```

```
content: "\e683";
```

```
}
```

```
.plex-menu-icon-Square_Process:before {  
  
  content: "\e684";  
  
}
```

```
.plex-menu-icon-workcenter_calendar:before {  
  
  content: "\e685";  
  
}
```

```
.plex-menu-icon-Metal_Rods:before {  
  
  content: "\e686";  
  
}
```

```
.plex-menu-icon-Gantt_chart:before {  
  
  content: "\e687";  
  
}
```

```
.plex-menu-icon-User_Badge:before {  
  
  content: "\e688";  
  
}
```

```
.plex-menu-icon-technology_assessment:before {  
  
  content: "\e689";  
  
}
```

```
.plex-menu-icon-Key_Measurables:before {  
  
  content: "\e68a";  
  
}
```

```
}
```

```
.plex-menu-icon-move_container:before {
```

```
content: "\e68b";
```

```
}
```

```
.plex-menu-icon-accounts_payable:before {
```

```
content: "\e68c";
```

```
}
```

```
.plex-menu-icon-FMEA:before {
```

```
content: "\e68d";
```

```
}
```

```
.plex-menu-icon-Unit_Groups:before {
```

```
content: "\e68e";
```

```
}
```

```
.plex-menu-icon-production_schedule:before {
```

```
content: "\e68f";
```

```
}
```

```
.plex-menu-icon-bar_saw:before {
```

```
content: "\e690";
```

```
}
```

```
.plex-menu-icon-z06_95:before {  
  
  content: "\e691";  
  
}
```

```
.plex-menu-icon-Unit_Group_Member:before {  
  
  content: "\e692";  
  
}
```

```
.plex-menu-icon-scale:before {  
  
  content: "\e693";  
  
}
```

```
.plex-menu-icon-AMSEA_process:before {  
  
  content: "\e694";  
  
}
```

```
.plex-menu-icon-warning:before {  
  
  content: "\e695";  
  
}
```

```
.plex-menu-icon-Axle_Parts_receiving:before {  
  
  content: "\e696";  
  
}
```

```
.plex-menu-icon-receiving_materials:before {  
  
  content: "\e697";  
  
}
```



```
}
```

```
.plex-menu-icon-z06_471:before {
```

```
content: "\e698";
```

```
}
```

```
.plex-menu-icon-help_files:before {
```

```
content: "\e699";
```

```
}
```

```
.plex-menu-icon-Weber_Tool_List:before {
```

```
content: "\e69a";
```

```
}
```

```
.plex-menu-icon-z06_154:before {
```

```
content: "\e69b";
```

```
}
```

```
.plex-menu-icon-documents:before {
```

```
content: "\e69c";
```

```
}
```

```
.plex-menu-icon-network_tools:before {
```

```
content: "\e69d";
```

```
}
```

```
.plex-menu-icon-Tool_Cracked:before {  
  
  content: "\e69e";  
  
}
```

```
.plex-menu-icon-Limit_Switch_Chart:before {  
  
  content: "\e69f";  
  
}
```

```
.plex-menu-icon-email_correspondence:before {  
  
  content: "\e6a0";  
  
}
```

```
.plex-menu-icon-upload_data_server:before {  
  
  content: "\e6a1";  
  
}
```

```
.plex-menu-icon-paycheck:before {  
  
  content: "\e6a2";  
  
}
```

```
.plex-menu-icon-Impact_visual_inspection:before {  
  
  content: "\e6a3";  
  
}
```

```
.plex-menu-icon-visual_employee:before {  
  
  content: "\e6a4";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_438:before {
```

```
content: "\e6a5";
```

```
}
```

```
.plex-menu-icon-Fernco_inventory:before {
```

```
content: "\e6a6";
```

```
}
```

```
.plex-menu-icon-delivery_graph:before {
```

```
content: "\e6a7";
```

```
}
```

```
.plex-menu-icon-check_register:before {
```

```
content: "\e6a8";
```

```
}
```

```
.plex-menu-icon-Weber_Part_Types:before {
```

```
content: "\e6a9";
```

```
}
```

```
.plex-menu-icon-departments:before {
```

```
content: "\e6aa";
```

```
}
```

```
.plex-menu-icon-Amsea_Part_Material:before {  
  
  content: "\e6ab";  
  
}
```

```
.plex-menu-icon-email:before {  
  
  content: "\e6ac";  
  
}
```

```
.plex-menu-icon-z06_114:before {  
  
  content: "\e6ad";  
  
}
```

```
.plex-menu-icon-z06_48:before {  
  
  content: "\e6ae";  
  
}
```

```
.plex-menu-icon-workcenter_log:before {  
  
  content: "\e6af";  
  
}
```

```
.plex-menu-icon-z06_259:before {  
  
  content: "\e6b0";  
  
}
```

```
.plex-menu-icon-Quality_Order_Form:before {  
  
  content: "\e6b1";  
  
}
```

```
}
```

```
.plex-menu-icon-weber_tool_log:before {
```

```
content: "\e6b2";
```

```
}
```

```
.plex-menu-icon-z06_52:before {
```

```
content: "\e6b3";
```

```
}
```

```
.plex-menu-icon-auto_data:before {
```

```
content: "\e6b4";
```

```
}
```

```
.plex-menu-icon-Gantt_chart2:before {
```

```
content: "\e6b5";
```

```
}
```

```
.plex-menu-icon-z06_169:before {
```

```
content: "\e6b6";
```

```
}
```

```
.plex-menu-icon-z06_439:before {
```

```
content: "\e6b7";
```

```
}
```

```
.plex-menu-icon-bracket_specifications:before {  
  
  content: "\e6b8";  
  
}
```

```
.plex-menu-icon-z06_113:before {  
  
  content: "\e6b9";  
  
}
```

```
.plex-menu-icon-metal_container_add:before {  
  
  content: "\e6ba";  
  
}
```

```
.plex-menu-icon-Weber_Material:before {  
  
  content: "\e6bb";  
  
}
```

```
.plex-menu-icon-drill:before {  
  
  content: "\e6bc";  
  
}
```

```
.plex-menu-icon-Fernco_container:before {  
  
  content: "\e6bd";  
  
}
```

```
.plex-menu-icon-Peerless_heat_treat:before {  
  
  content: "\e6be";  
  
}
```

```
}
```

```
.plex-menu-icon-heat:before {
```

```
content: "\e6bf";
```

```
}
```

```
.plex-menu-icon-capacity_chart:before {
```

```
content: "\e6c0";
```

```
}
```

```
.plex-menu-icon-z06_457:before {
```

```
content: "\e6c1";
```

```
}
```

```
.plex-menu-icon-red_cross:before {
```

```
content: "\e6c2";
```

```
}
```

```
.plex-menu-icon-z06_282:before {
```

```
content: "\e6c3";
```

```
}
```

```
.plex-menu-icon-Metal_Parts_receiving:before {
```

```
content: "\e6c4";
```

```
}
```

```
.plex-menu-icon-z06_118:before {  
  
  content: "\e6c5";  
  
}
```

```
.plex-menu-icon-z06_462:before {  
  
  content: "\e6c6";  
  
}
```

```
.plex-menu-icon-line_graph:before {  
  
  content: "\e6c7";  
  
}
```

```
.plex-menu-icon-officebuilding_pinion:before {  
  
  content: "\e6c8";  
  
}
```

```
.plex-menu-icon-pinion_specifications:before {  
  
  content: "\e6c9";  
  
}
```

```
.plex-menu-icon-Tool_inventory:before {  
  
  content: "\e6ca";  
  
}
```

```
.plex-menu-icon-Scale_Entry_Form:before {  
  
  content: "\e6cb";  
  
}
```



```
}
```

```
.plex-menu-icon-In-Out:before {
```

```
content: "\e6cc";
```

```
}
```

```
.plex-menu-icon-pinion:before {
```

```
content: "\e6cd";
```

```
}
```

```
.plex-menu-icon-badge:before {
```

```
content: "\e6ce";
```

```
}
```

```
.plex-menu-icon-shipping_blank:before {
```

```
content: "\e6cf";
```

```
}
```

```
.plex-menu-icon-sales_orders_uk:before {
```

```
content: "\e6d0";
```

```
}
```

```
.plex-menu-icon-z06_141:before {
```

```
content: "\e6d1";
```

```
}
```

```
.plex-menu-icon-continuous_improvement:before {  
  
  content: "\e6d2";  
  
}
```

```
.plex-menu-icon-MascoTech_Tools:before {  
  
  content: "\e6d3";  
  
}
```

```
.plex-menu-icon-operators_move:before {  
  
  content: "\e6d4";  
  
}
```

```
.plex-menu-icon-pinion_material:before {  
  
  content: "\e6d5";  
  
}
```

```
.plex-menu-icon-Cast-Materials:before {  
  
  content: "\e6d6";  
  
}
```

```
.plex-menu-icon-z06_63:before {  
  
  content: "\e6d7";  
  
}
```

```
.plex-menu-icon-UDI_RF_Unit:before {  
  
  content: "\e6d8";  
  
}
```

```
}
```

```
.plex-menu-icon-Fastener_Parts:before {
```

```
content: "\e6d9";
```

```
}
```

```
.plex-menu-icon-heat_analysis:before {
```

```
content: "\e6da";
```

```
}
```

```
.plex-menu-icon-press:before {
```

```
content: "\e6db";
```

```
}
```

```
.plex-menu-icon-shop_screen:before {
```

```
content: "\e6dc";
```

```
}
```

```
.plex-menu-icon-Tool_assm_drawing:before {
```

```
content: "\e6dd";
```

```
}
```

```
.plex-menu-icon-add_ticket:before {
```

```
content: "\e6de";
```

```
}
```

```
.plex-menu-icon-Tool_Log_Die:before {  
  
  content: "\e6df";  
  
}
```

```
.plex-menu-icon-z06_432:before {  
  
  content: "\e6e0";  
  
}
```

```
.plex-menu-icon-BCI_Part_Number:before {  
  
  content: "\e6e1";  
  
}
```

```
.plex-menu-icon-spares_inventory:before {  
  
  content: "\e6e2";  
  
}
```

```
.plex-menu-icon-token:before {  
  
  content: "\e6e3";  
  
}
```

```
.plex-menu-icon-z06_116:before {  
  
  content: "\e6e4";  
  
}
```

```
.plex-menu-icon-VIN:before {  
  
  content: "\e6e5";  
  
}
```

```
}
```

```
.plex-menu-icon-filter_multigrid:before {
```

```
content: "\e6e6";
```

```
}
```

```
.plex-menu-icon-z06_199:before {
```

```
content: "\e6e7";
```

```
}
```

```
.plex-menu-icon-z06_233:before {
```

```
content: "\e6e8";
```

```
}
```

```
.plex-menu-icon-switches:before {
```

```
content: "\e6e9";
```

```
}
```

```
.plex-menu-icon-ASRS:before {
```

```
content: "\e6ea";
```

```
}
```

```
.plex-menu-icon-z06_150:before {
```

```
content: "\e6eb";
```

```
}
```

```
.plex-menu-icon-Press_2:before {  
  
  content: "\e6ec";  
  
}
```

```
.plex-menu-icon-z06_164:before {  
  
  content: "\e6ed";  
  
}
```

```
.plex-menu-icon-Axle_shipping:before {  
  
  content: "\e6ee";  
  
}
```

```
.plex-menu-icon-z06_314:before {  
  
  content: "\e6ef";  
  
}
```

```
.plex-menu-icon-genesis:before {  
  
  content: "\e6f0";  
  
}
```

```
.plex-menu-icon-scorecards_magnify:before {  
  
  content: "\e6f1";  
  
}
```

```
.plex-menu-icon-progressive_tool:before {  
  
  content: "\e6f2";  
  
}
```

```
}
```

```
.plex-menu-icon-Matrix_scale:before {
```

```
content: "\e6f3";
```

```
}
```

```
.plex-menu-icon-logical_printers:before {
```

```
content: "\e6f4";
```

```
}
```

```
.plex-menu-icon-z06_313:before {
```

```
content: "\e6f5";
```

```
}
```

```
.plex-menu-icon-z06_325:before {
```

```
content: "\e6f6";
```

```
}
```

```
.plex-menu-icon-closed_book:before {
```

```
content: "\e6f7";
```

```
}
```

```
.plex-menu-icon-z06_111:before {
```

```
content: "\e6f8";
```

```
}
```

```
.plex-menu-icon-Roll_Dollars:before {  
  
  content: "\e6f9";  
  
}
```

```
.plex-menu-icon-z06_247:before {  
  
  content: "\e6fa";  
  
}
```

```
.plex-menu-icon-Axle_Shipping_History:before {  
  
  content: "\e6fb";  
  
}
```

```
.plex-menu-icon-Sheet-To_Roll:before {  
  
  content: "\e6fc";  
  
}
```

```
.plex-menu-icon-z06_227:before {  
  
  content: "\e6fd";  
  
}
```

```
.plex-menu-icon-mesta_control_panel:before {  
  
  content: "\e6fe";  
  
}
```

```
.plex-menu-icon-z06_249:before {  
  
  content: "\e6ff";  
  
}
```



```
}
```

```
.plex-menu-icon-z06_470:before {
```

```
content: "\e700";
```

```
}
```

```
.plex-menu-icon-family:before {
```

```
content: "\e701";
```

```
}
```

```
.plex-menu-icon-setup_menu:before {
```

```
content: "\e702";
```

```
}
```

```
.plex-menu-icon-payroll_insurance:before {
```

```
content: "\e703";
```

```
}
```

```
.plex-menu-icon-z06_172:before {
```

```
content: "\e704";
```

```
}
```

```
.plex-menu-icon-upload_data:before {
```

```
content: "\e705";
```

```
}
```

```
.plex-menu-icon-Move_Tool:before {  
  
  content: "\e706";  
  
}
```

```
.plex-menu-icon-z06_414:before {  
  
  content: "\e707";  
  
}
```

```
.plex-menu-icon-newspaper_guy:before {  
  
  content: "\e708";  
  
}
```

```
.plex-menu-icon-z06_273:before {  
  
  content: "\e709";  
  
}
```

```
.plex-menu-icon-Replace_Tool:before {  
  
  content: "\e70a";  
  
}
```

```
.plex-menu-icon-visual_inspection:before {  
  
  content: "\e70b";  
  
}
```

```
.plex-menu-icon-revenue_graph:before {  
  
  content: "\e70c";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_248:before {
```

```
content: "\e70d";
```

```
}
```

```
.plex-menu-icon-operators_clockout:before {
```

```
content: "\e70e";
```

```
}
```

```
.plex-menu-icon-flags:before {
```

```
content: "\e70f";
```

```
}
```

```
.plex-menu-icon-z06_155:before {
```

```
content: "\e710";
```

```
}
```

```
.plex-menu-icon-disguise:before {
```

```
content: "\e711";
```

```
}
```

```
.plex-menu-icon-gage_control:before {
```

```
content: "\e712";
```

```
}
```

```
.plex-menu-icon-z06_447:before {  
  
  content: "\e713";  
  
}
```

```
.plex-menu-icon-bracket_number:before {  
  
  content: "\e714";  
  
}
```

```
.plex-menu-icon-z06_62:before {  
  
  content: "\e715";  
  
}
```

```
.plex-menu-icon-z06_99:before {  
  
  content: "\e716";  
  
}
```

```
.plex-menu-icon-z06_64:before {  
  
  content: "\e717";  
  
}
```

```
.plex-menu-icon-OLAP_Cube:before {  
  
  content: "\e718";  
  
}
```

```
.plex-menu-icon-z06_375:before {  
  
  content: "\e719";  
  
}
```

```
}
```

```
.plex-menu-icon-axe:before {
```

```
content: "\e71a";
```

```
}
```

```
.plex-menu-icon-z06_38:before {
```

```
content: "\e71b";
```

```
}
```

```
.plex-menu-icon-operations:before {
```

```
content: "\e71c";
```

```
}
```

```
.plex-menu-icon-z06_380:before {
```

```
content: "\e71d";
```

```
}
```

```
.plex-menu-icon-Peerless_saw:before {
```

```
content: "\e71e";
```

```
}
```

```
.plex-menu-icon-reconciliation:before {
```

```
content: "\e71f";
```

```
}
```

```
.plex-menu-icon-Z06_232:before {  
  
  content: "\e720";  
  
}
```

```
.plex-menu-icon-z06_72:before {  
  
  content: "\e721";  
  
}
```

```
.plex-menu-icon-Palette:before {  
  
  content: "\e722";  
  
}
```

```
.plex-menu-icon-z06_6:before {  
  
  content: "\e723";  
  
}
```

```
.plex-menu-icon-UV_Print:before {  
  
  content: "\e724";  
  
}
```

```
.plex-menu-icon-Shelves_Die:before {  
  
  content: "\e725";  
  
}
```

```
.plex-menu-icon-Axle_bill_materials:before {  
  
  content: "\e726";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_71:before {
```

```
content: "\e727";
```

```
}
```

```
.plex-menu-icon-z06_260:before {
```

```
content: "\e728";
```

```
}
```

```
.plex-menu-icon-z06_101:before {
```

```
content: "\e729";
```

```
}
```

```
.plex-menu-icon-z06_68:before {
```

```
content: "\e72a";
```

```
}
```

```
.plex-menu-icon-heijunka:before {
```

```
content: "\e72b";
```

```
}
```

```
.plex-menu-icon-z06_286:before {
```

```
content: "\e72c";
```

```
}
```

```
.plex-menu-icon-z06_281:before {  
  
  content: "\e72d";  
  
}
```

```
.plex-menu-icon-z06_168:before {  
  
  content: "\e72e";  
  
}
```

```
.plex-menu-icon-Progressive_Tool_Inventory:before {  
  
  content: "\e72f";  
  
}
```

```
.plex-menu-icon-spare_part_usage_UK:before {  
  
  content: "\e730";  
  
}
```

```
.plex-menu-icon-gears-worker:before {  
  
  content: "\e731";  
  
}
```

```
.plex-menu-icon-tools2:before {  
  
  content: "\e732";  
  
}
```

```
.plex-menu-icon-ingredients_setup:before {  
  
  content: "\e733";  
  
}
```



```
}
```

```
.plex-menu-icon-Shapes:before {
```

```
content: "\e734";
```

```
}
```

```
.plex-menu-icon-z06_61:before {
```

```
content: "\e735";
```

```
}
```

```
.plex-menu-icon-Tool_assm:before {
```

```
content: "\e736";
```

```
}
```

```
.plex-menu-icon-Toolsets:before {
```

```
content: "\e737";
```

```
}
```

```
.plex-menu-icon-z06_131:before {
```

```
content: "\e738";
```

```
}
```

```
.plex-menu-icon-z06_272:before {
```

```
content: "\e739";
```

```
}
```

```
.plex-menu-icon-z06_276:before {  
  
  content: "\e73a";  
  
}
```

```
.plex-menu-icon-camera:before {  
  
  content: "\e73b";  
  
}
```

```
.plex-menu-icon-join_container:before {  
  
  content: "\e73c";  
  
}
```

```
.plex-menu-icon-bank_UK:before {  
  
  content: "\e73d";  
  
}
```

```
.plex-menu-icon-job_description:before {  
  
  content: "\e73e";  
  
}
```

```
.plex-menu-icon-screw_machine_log:before {  
  
  content: "\e73f";  
  
}
```

```
.plex-menu-icon-newspaper_dollar:before {  
  
  content: "\e740";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_110:before {
```

```
content: "\e741";
```

```
}
```

```
.plex-menu-icon-z06_422:before {
```

```
content: "\e742";
```

```
}
```

```
.plex-menu-icon-Progressive_Tool_Move:before {
```

```
content: "\e743";
```

```
}
```

```
.plex-menu-icon-z06_431:before {
```

```
content: "\e744";
```

```
}
```

```
.plex-menu-icon-z06_336:before {
```

```
content: "\e745";
```

```
}
```

```
.plex-menu-icon-dirksen_inventory:before {
```

```
content: "\e746";
```

```
}
```

```
.plex-menu-icon-z06_222:before {  
  
  content: "\e747";  
  
}
```

```
.plex-menu-icon-printers:before {  
  
  content: "\e748";  
  
}
```

```
.plex-menu-icon-bar_handling:before {  
  
  content: "\e749";  
  
}
```

```
.plex-menu-icon-Transteq_Customers:before {  
  
  content: "\e74a";  
  
}
```

```
.plex-menu-icon-z06_22:before {  
  
  content: "\e74b";  
  
}
```

```
.plex-menu-icon-z06_266:before {  
  
  content: "\e74c";  
  
}
```

```
.plex-menu-icon-truck_document:before {  
  
  content: "\e74d";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_366:before {  
  
  content: "\e74e";  
  
}
```

```
.plex-menu-icon-z06_93:before {  
  
  content: "\e74f";  
  
}
```

```
.plex-menu-icon-z06_103:before {  
  
  content: "\e750";  
  
}
```

```
.plex-menu-icon-z06_226:before {  
  
  content: "\e751";  
  
}
```

```
.plex-menu-icon-Progressive_Tool_Replace:before {  
  
  content: "\e752";  
  
}
```

```
.plex-menu-icon-z06_423:before {  
  
  content: "\e753";  
  
}
```

```
.plex-menu-icon-Wire_Coil:before {  
  
  content: "\e754";  
  
}
```

```
.plex-menu-icon-Die_process:before {  
  
  content: "\e755";  
  
}
```

```
.plex-menu-icon-z06_66:before {  
  
  content: "\e756";  
  
}
```

```
.plex-menu-icon-tube_machine:before {  
  
  content: "\e757";  
  
}
```

```
.plex-menu-icon-z06_244:before {  
  
  content: "\e758";  
  
}
```

```
.plex-menu-icon-newspaper_extra:before {  
  
  content: "\e759";  
  
}
```

```
.plex-menu-icon-spare_part_usage:before {  
  
  content: "\e75a";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_106:before {  
  
  content: "\e75b";  
  
}
```

```
.plex-menu-icon-z06_191:before {  
  
  content: "\e75c";  
  
}
```

```
.plex-menu-icon-z06_450:before {  
  
  content: "\e75d";  
  
}
```

```
.plex-menu-icon-RF_Module:before {  
  
  content: "\e75e";  
  
}
```

```
.plex-menu-icon-z06_75:before {  
  
  content: "\e75f";  
  
}
```

```
.plex-menu-icon-material_types:before {  
  
  content: "\e760";  
  
}
```

```
.plex-menu-icon-BCi_process:before {  
  
  content: "\e761";  
  
}
```

```
.plex-menu-icon-z06_465:before {  
  
  content: "\e762";  
  
}
```

```
.plex-menu-icon-Weber_Part_No:before {  
  
  content: "\e763";  
  
}
```

```
.plex-menu-icon-z06_87:before {  
  
  content: "\e764";  
  
}
```

```
.plex-menu-icon-z06_474:before {  
  
  content: "\e765";  
  
}
```

```
.plex-menu-icon-Weber_Part_No2:before {  
  
  content: "\e766";  
  
}
```

```
.plex-menu-icon-filter_grid_2:before {  
  
  content: "\e767";  
  
}
```



```
}
```

```
.plex-menu-icon-abacus:before {
```

```
content: "\e768";
```

```
}
```

```
.plex-menu-icon-z06_322:before {
```

```
content: "\e769";
```

```
}
```

```
.plex-menu-icon-z06_275:before {
```

```
content: "\e76a";
```

```
}
```

```
.plex-menu-icon-z06_1:before {
```

```
content: "\e76b";
```

```
}
```

```
.plex-menu-icon-Axle_Parts:before {
```

```
content: "\e76c";
```

```
}
```

```
.plex-menu-icon-z06_166:before {
```

```
content: "\e76d";
```

```
}
```

```
.plex-menu-icon-Modules:before {  
  
  content: "\e76e";  
  
}
```

```
.plex-menu-icon-z06_50:before {  
  
  content: "\e76f";  
  
}
```

```
.plex-menu-icon-z06_407:before {  
  
  content: "\e770";  
  
}
```

```
.plex-menu-icon-head_bang_2:before {  
  
  content: "\e771";  
  
}
```

```
.plex-menu-icon-z06_83:before {  
  
  content: "\e772";  
  
}
```

```
.plex-menu-icon-z06_86:before {  
  
  content: "\e773";  
  
}
```

```
.plex-menu-icon-z06_283:before {  
  
  content: "\e774";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_128:before {
```

```
content: "\e775";
```

```
}
```

```
.plex-menu-icon-z06_446:before {
```

```
content: "\e776";
```

```
}
```

```
.plex-menu-icon-stack_graph:before {
```

```
content: "\e777";
```

```
}
```

```
.plex-menu-icon-JSSL_coin:before {
```

```
content: "\e778";
```

```
}
```

```
.plex-menu-icon-z06_24:before {
```

```
content: "\e779";
```

```
}
```

```
.plex-menu-icon-Fernco_Part_number:before {
```

```
content: "\e77a";
```

```
}
```

```
.plex-menu-icon-z06_73:before {  
  
  content: "\e77b";  
  
}
```

```
.plex-menu-icon-graph_descending:before {  
  
  content: "\e77c";  
  
}
```

```
.plex-menu-icon-export_data:before {  
  
  content: "\e77d";  
  
}
```

```
.plex-menu-icon-z06_377:before {  
  
  content: "\e77e";  
  
}
```

```
.plex-menu-icon-z06_165:before {  
  
  content: "\e77f";  
  
}
```

```
.plex-menu-icon-Scale_Log_2:before {  
  
  content: "\e780";  
  
}
```

```
.plex-menu-icon-z06_133:before {  
  
  content: "\e781";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_167:before {
```

```
content: "\e782";
```

```
}
```

```
.plex-menu-icon-z06_58:before {
```

```
content: "\e783";
```

```
}
```

```
.plex-menu-icon-inventory_item:before {
```

```
content: "\e784";
```

```
}
```

```
.plex-menu-icon-Door_Panel_Sheet:before {
```

```
content: "\e785";
```

```
}
```

```
.plex-menu-icon-Sheet_Roll:before {
```

```
content: "\e786";
```

```
}
```

```
.plex-menu-icon-z06_157:before {
```

```
content: "\e787";
```

```
}
```

```
.plex-menu-icon-graph:before {  
  
  content: "\e788";  
  
}
```

```
.plex-menu-icon-Steel_Spec_UK:before {  
  
  content: "\e789";  
  
}
```

```
.plex-menu-icon-z06_442:before {  
  
  content: "\e78a";  
  
}
```

```
.plex-menu-icon-material_info:before {  
  
  content: "\e78b";  
  
}
```

```
.plex-menu-icon-pinion_number:before {  
  
  content: "\e78c";  
  
}
```

```
.plex-menu-icon-z06_434:before {  
  
  content: "\e78d";  
  
}
```

```
.plex-menu-icon-lunch_break:before {  
  
  content: "\e78e";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_404:before {  
  
  content: "\e78f";  
  
}
```

```
.plex-menu-icon-z06_26:before {  
  
  content: "\e790";  
  
}
```

```
.plex-menu-icon-z06_403:before {  
  
  content: "\e791";  
  
}
```

```
.plex-menu-icon-admin_reports_2:before {  
  
  content: "\e792";  
  
}
```

```
.plex-menu-icon-z06_127:before {  
  
  content: "\e793";  
  
}
```

```
.plex-menu-icon-K_ton_press:before {  
  
  content: "\e794";  
  
}
```

```
.plex-menu-icon-z06_8:before {  
  
  content: "\e795";  
  
}
```

```
.plex-menu-icon-Impact_Part_Info:before {  
  
  content: "\e796";  
  
}
```

```
.plex-menu-icon-z06_193:before {  
  
  content: "\e797";  
  
}
```

```
.plex-menu-icon-inventory_multi-jobs:before {  
  
  content: "\e798";  
  
}
```

```
.plex-menu-icon-CheckList_2:before {  
  
  content: "\e799";  
  
}
```

```
.plex-menu-icon-pinion_process:before {  
  
  content: "\e79a";  
  
}
```

```
.plex-menu-icon-z06_1312:before {  
  
  content: "\e79b";  
  
}
```



```
}
```

```
.plex-menu-icon-z06_483:before {  
  
  content: "\e79c";  
  
}
```

```
.plex-menu-icon-z06_410:before {  
  
  content: "\e79d";  
  
}
```

```
.plex-menu-icon-truck_checklist:before {  
  
  content: "\e79e";  
  
}
```

```
.plex-menu-icon-z06_170:before {  
  
  content: "\e79f";  
  
}
```

```
.plex-menu-icon-newspaper_news:before {  
  
  content: "\e7a0";  
  
}
```

```
.plex-menu-icon-z06_102:before {  
  
  content: "\e7a1";  
  
}
```

```
.plex-menu-icon-Palette_2:before {  
  
  content: "\e7a2";  
  
}
```

```
.plex-menu-icon-z06_265:before {  
  
  content: "\e7a3";  
  
}
```

```
.plex-menu-icon-z06_134:before {  
  
  content: "\e7a4";  
  
}
```

```
.plex-menu-icon-z06_332:before {  
  
  content: "\e7a5";  
  
}
```

```
.plex-menu-icon-z06_351:before {  
  
  content: "\e7a6";  
  
}
```

```
.plex-menu-icon-purchase_orders_2:before {  
  
  content: "\e7a7";  
  
}
```

```
.plex-menu-icon-z06_296:before {  
  
  content: "\e7a8";  
  
}
```

```
}
```

```
.plex-menu-icon-teams:before {
```

```
content: "\e7a9";
```

```
}
```

```
.plex-menu-icon-z06_108:before {
```

```
content: "\e7aa";
```

```
}
```

```
.plex-menu-icon-z06_74:before {
```

```
content: "\e7ab";
```

```
}
```

```
.plex-menu-icon-BCi_Part_Money:before {
```

```
content: "\e7ac";
```

```
}
```

```
.plex-menu-icon-superman:before {
```

```
content: "\e7ad";
```

```
}
```

```
.plex-menu-icon-broom:before {
```

```
content: "\e7ae";
```

```
}
```

```
.plex-menu-icon-material_Spec_list:before {  
  
  content: "\e7af";  
  
}
```

```
.plex-menu-icon-labels:before {  
  
  content: "\e7b0";  
  
}
```

```
.plex-menu-icon-screw_machine_loaded:before {  
  
  content: "\e7b1";  
  
}
```

```
.plex-menu-icon-quote_tracking_2:before {  
  
  content: "\e7b2";  
  
}
```

```
.plex-menu-icon-print_mail:before {  
  
  content: "\e7b3";  
  
}
```

```
.plex-menu-icon-inventory_management:before {  
  
  content: "\e7b4";  
  
}
```

```
.plex-menu-icon-z06_42:before {  
  
  content: "\e7b5";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_472:before {
```

```
content: "\e7b6";
```

```
}
```

```
.plex-menu-icon-z06_399:before {
```

```
content: "\e7b7";
```

```
}
```

```
.plex-menu-icon-Scale_Log:before {
```

```
content: "\e7b8";
```

```
}
```

```
.plex-menu-icon-forklift_crate:before {
```

```
content: "\e7b9";
```

```
}
```

```
.plex-menu-icon-Fastener_Parts_Pricing:before {
```

```
content: "\e7ba";
```

```
}
```

```
.plex-menu-icon-Flat_Coil_Add:before {
```

```
content: "\e7bb";
```

```
}
```

```
.plex-menu-icon-newspaper_chart:before {  
  
  content: "\e7bc";  
  
}
```

```
.plex-menu-icon-z06_478:before {  
  
  content: "\e7bd";  
  
}
```

```
.plex-menu-icon-Fernco_container_add_2:before {  
  
  content: "\e7be";  
  
}
```

```
.plex-menu-icon-z06_192:before {  
  
  content: "\e7bf";  
  
}
```

```
.plex-menu-icon-exe:before {  
  
  content: "\e7c0";  
  
}
```

```
.plex-menu-icon-z06_112:before {  
  
  content: "\e7c1";  
  
}
```

```
.plex-menu-icon-bracket_material:before {  
  
  content: "\e7c2";  
  
}
```

```
}
```

```
.plex-menu-icon-flags_2:before {
```

```
content: "\e7c3";
```

```
}
```

```
.plex-menu-icon-z06_320:before {
```

```
content: "\e7c4";
```

```
}
```

```
.plex-menu-icon-z06_12:before {
```

```
content: "\e7c5";
```

```
}
```

```
.plex-menu-icon-Weber_Material_add:before {
```

```
content: "\e7c6";
```

```
}
```

```
.plex-menu-icon-operators_logout:before {
```

```
content: "\e7c7";
```

```
}
```

```
.plex-menu-icon-z06_130:before {
```

```
content: "\e7c8";
```

```
}
```

```
.plex-menu-icon-Weber_Orders:before {  
  
  content: "\e7c9";  
  
}
```

```
.plex-menu-icon-z06_112_2:before {  
  
  content: "\e7ca";  
  
}
```

```
.plex-menu-icon-z06_448:before {  
  
  content: "\e7cb";  
  
}
```

```
.plex-menu-icon-dirksen_part:before {  
  
  content: "\e7cc";  
  
}
```

```
.plex-menu-icon-z06_146:before {  
  
  content: "\e7cd";  
  
}
```

```
.plex-menu-icon-z06_245:before {  
  
  content: "\e7ce";  
  
}
```

```
.plex-menu-icon-z06_92:before {  
  
  content: "\e7cf";  
  
}
```



```
}
```

```
.plex-menu-icon-user_manager_2:before {
```

```
content: "\e7d0";
```

```
}
```

```
.plex-menu-icon-Steel_Material_M001:before {
```

```
content: "\e7d1";
```

```
}
```

```
.plex-menu-icon-z06_70:before {
```

```
content: "\e7d2";
```

```
}
```

```
.plex-menu-icon-officebuilding_magnify_UK:before {
```

```
content: "\e7d3";
```

```
}
```

```
.plex-menu-icon-z06_458:before {
```

```
content: "\e7d4";
```

```
}
```

```
.plex-menu-icon-z06_274:before {
```

```
content: "\e7d5";
```

```
}
```

```
.plex-menu-icon-scores:before {  
  
  content: "\e7d6";  
  
}
```

```
.plex-menu-icon-z06_267:before {  
  
  content: "\e7d7";  
  
}
```

```
.plex-menu-icon-z06_481:before {  
  
  content: "\e7d8";  
  
}
```

```
.plex-menu-icon-z06_119:before {  
  
  content: "\e7d9";  
  
}
```

```
.plex-menu-icon-Plexus_Logo_button:before {  
  
  content: "\e7da";  
  
}
```

```
.plex-menu-icon-recycle:before {  
  
  content: "\e7db";  
  
}
```

```
.plex-menu-icon-z06_461:before {  
  
  content: "\e7dc";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_138:before {
```

```
content: "\e7dd";
```

```
}
```

```
.plex-menu-icon-merchandise_pick:before {
```

```
content: "\e7de";
```

```
}
```

```
.plex-menu-icon-Parts_ATG:before {
```

```
content: "\e7df";
```

```
}
```

```
.plex-menu-icon-split_container:before {
```

```
content: "\e7e0";
```

```
}
```

```
.plex-menu-icon-z06_101_2:before {
```

```
content: "\e7e1";
```

```
}
```

```
.plex-menu-icon-z06_385:before {
```

```
content: "\e7e2";
```

```
}
```

```
.plex-menu-icon-head_bang:before {  
  
  content: "\e7e3";  
  
}
```

```
.plex-menu-icon-z06_231:before {  
  
  content: "\e7e4";  
  
}
```

```
.plex-menu-icon-z06_13:before {  
  
  content: "\e7e5";  
  
}
```

```
.plex-menu-icon-z06_340:before {  
  
  content: "\e7e6";  
  
}
```

```
.plex-menu-icon-Forward_extrusion_icon:before {  
  
  content: "\e7e7";  
  
}
```

```
.plex-menu-icon-z06_235:before {  
  
  content: "\e7e8";  
  
}
```

```
.plex-menu-icon-z06_94:before {  
  
  content: "\e7e9";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_196:before {  
  
  content: "\e7ea";  
  
}
```

```
.plex-menu-icon-z06_485:before {  
  
  content: "\e7eb";  
  
}
```

```
.plex-menu-icon-e-commerce:before {  
  
  content: "\e7ec";  
  
}
```

```
.plex-menu-icon-high_low_avg_graph:before {  
  
  content: "\e7ed";  
  
}
```

```
.plex-menu-icon-z06_173:before {  
  
  content: "\e7ee";  
  
}
```

```
.plex-menu-icon-z06_356:before {  
  
  content: "\e7ef";  
  
}
```

```
.plex-menu-icon-z06_37:before {  
  
  content: "\e7f0";  
  
}
```

```
.plex-menu-icon-customers_2:before {  
  
  content: "\e7f1";  
  
}
```

```
.plex-menu-icon-Axle_Barcode:before {  
  
  content: "\e7f2";  
  
}
```

```
.plex-menu-icon-Move_Tool_Die:before {  
  
  content: "\e7f3";  
  
}
```

```
.plex-menu-icon-AMSEA_Part_Money:before {  
  
  content: "\e7f4";  
  
}
```

```
.plex-menu-icon-star:before {  
  
  content: "\e7f5";  
  
}
```

```
.plex-menu-icon-Paper_And_Gear:before {  
  
  content: "\e7f6";  
  
}
```

```
}
```

```
.plex-menu-icon-Weber_tool:before {  
  
  content: "\e7f7";  
  
}
```

```
.plex-menu-icon-z06_221:before {  
  
  content: "\e7f8";  
  
}
```

```
.plex-menu-icon-weber_tool_process:before {  
  
  content: "\e7f9";  
  
}
```

```
.plex-menu-icon-z06_170_2:before {  
  
  content: "\e7fa";  
  
}
```

```
.plex-menu-icon-receiving_materials_coil:before {  
  
  content: "\e7fb";  
  
}
```

```
.plex-menu-icon-z06_301:before {  
  
  content: "\e7fc";  
  
}
```

```
.plex-menu-icon-z06_54:before {  
  
  content: "\e7fd";  
  
}
```

```
.plex-menu-icon-z06_171:before {  
  
  content: "\e7fe";  
  
}
```

```
.plex-menu-icon-z06_96:before {  
  
  content: "\e7ff";  
  
}
```

```
.plex-menu-icon-Weber_Tool_Inventory:before {  
  
  content: "\e800";  
  
}
```

```
.plex-menu-icon-Roll_Tote:before {  
  
  content: "\e801";  
  
}
```

```
.plex-menu-icon-employees_factory_2:before {  
  
  content: "\e802";  
  
}
```

```
.plex-menu-icon-JSSL_forge:before {  
  
  content: "\e803";  
  
}
```



```
}
```

```
.plex-menu-icon-z06_29:before {
```

```
content: "\e804";
```

```
}
```

```
.plex-menu-icon-green_cross:before {
```

```
content: "\e805";
```

```
}
```

```
.plex-menu-icon-news_2:before {
```

```
content: "\e806";
```

```
}
```

```
.plex-menu-icon-operator_clockin:before {
```

```
content: "\e807";
```

```
}
```

```
.plex-menu-icon-bracket_specifications_2:before {
```

```
content: "\e808";
```

```
}
```

```
.plex-menu-icon-z06_120:before {
```

```
content: "\e809";
```

```
}
```

```
.plex-menu-icon-people_conference:before {  
  
  content: "\e80a";  
  
}
```

```
.plex-menu-icon-superman_2:before {  
  
  content: "\e80b";  
  
}
```

```
.plex-menu-icon-Shelves:before {  
  
  content: "\e80c";  
  
}
```

```
.plex-menu-icon-z06_135:before {  
  
  content: "\e80d";  
  
}
```

```
.plex-menu-icon-z06_454:before {  
  
  content: "\e80e";  
  
}
```

```
.plex-menu-icon-red_cross_money:before {  
  
  content: "\e80f";  
  
}
```

```
.plex-menu-icon-Papers_arrow_man:before {  
  
  content: "\e810";  
  
}
```

```
}
```

```
.plex-menu-icon-disguise_2:before {
```

```
content: "\e811";
```

```
}
```

```
.plex-menu-icon-z06_466:before {
```

```
content: "\e812";
```

```
}
```

```
.plex-menu-icon-z06_464:before {
```

```
content: "\e813";
```

```
}
```

```
.plex-menu-icon-drill_press:before {
```

```
content: "\e814";
```

```
}
```

```
.plex-menu-icon-z06_444:before {
```

```
content: "\e815";
```

```
}
```

```
.plex-menu-icon-z06_89:before {
```

```
content: "\e816";
```

```
}
```

```
.plex-menu-icon-weber_process:before {  
  
  content: "\e817";  
  
}
```

```
.plex-menu-icon-system_monitoring:before {  
  
  content: "\e818";  
  
}
```

```
.plex-menu-icon-Sheet_Part:before {  
  
  content: "\e819";  
  
}
```

```
.plex-menu-icon-merchandise_pack:before {  
  
  content: "\e81a";  
  
}
```

```
.plex-menu-icon-shipping_2:before {  
  
  content: "\e81b";  
  
}
```

```
.plex-menu-icon-inventory_2:before {  
  
  content: "\e81c";  
  
}
```

```
.plex-menu-icon-welder:before {  
  
  content: "\e81d";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_238:before {
```

```
content: "\e81e";
```

```
}
```

```
.plex-menu-icon-Bart_Simpson:before {
```

```
content: "\e81f";
```

```
}
```

```
.plex-menu-icon-Valley_Logo:before {
```

```
content: "\e820";
```

```
}
```

```
.plex-menu-icon-tool_drawings_die:before {
```

```
content: "\e821";
```

```
}
```

```
.plex-menu-icon-z06_453:before {
```

```
content: "\e822";
```

```
}
```

```
.plex-menu-icon-z06_148:before {
```

```
content: "\e823";
```

```
}
```

```
.plex-menu-icon-add_ticket_v2:before {  
  
  content: "\e824";  
  
}
```

```
.plex-menu-icon-z06_224:before {  
  
  content: "\e825";  
  
}
```

```
.plex-menu-icon-z06_360:before {  
  
  content: "\e826";  
  
}
```

```
.plex-menu-icon-z06_2832:before {  
  
  content: "\e827";  
  
}
```

```
.plex-menu-icon-Door_Panel:before {  
  
  content: "\e828";  
  
}
```

```
.plex-menu-icon-z06_467:before {  
  
  content: "\e829";  
  
}
```

```
.plex-menu-icon-raw_material-control:before {  
  
  content: "\e82a";  
  
}
```

```
}
```

```
.plex-menu-icon-z06_136:before {
```

```
content: "\e82b";
```

```
}
```

```
.plex-menu-icon-timerecords_2:before {
```

```
content: "\e82c";
```

```
}
```

```
.plex-menu-icon-z06_201:before {
```

```
content: "\e82d";
```

```
}
```

```
.plex-menu-icon-accounting_UK:before {
```

```
content: "\e82e";
```

```
}
```

```
.plex-menu-icon-z06_300:before {
```

```
content: "\e82f";
```

```
}
```

```
.plex-menu-icon-z06_309:before {
```

```
content: "\e830";
```

```
}
```

```
.plex-menu-icon-Metal_Shipping_History_2:before {  
  
  content: "\e831";  
  
}
```

```
.plex-menu-icon-program_info:before {  
  
  content: "\e832";  
  
}
```

```
.plex-menu-icon-baby:before {  
  
  content: "\e833";  
  
}
```

```
.plex-menu-icon-aspdb_grid:before {  
  
  content: "\e834";  
  
}
```

```
.plex-menu-icon-z06_81:before {  
  
  content: "\e835";  
  
}
```

```
.plex-menu-icon-Impact_visual_inspection_2:before {  
  
  content: "\e836";  
  
}
```

```
.plex-menu-icon-Move_Tool_assm:before {  
  
  content: "\e837";  
  
}
```



```
}
```

```
.plex-menu-icon-dirksen_part_spec:before {
```

```
content: "\e838";
```

```
}
```

```
.plex-menu-icon-newspaper_plexus:before {
```

```
content: "\e839";
```

```
}
```

```
.plex-menu-icon-z06_36:before {
```

```
content: "\e83a";
```

```
}
```

```
.plex-menu-icon-Scale_Entry_Form_2:before {
```

```
content: "\e83b";
```

```
}
```

```
.plex-menu-icon-Color_Board_Man:before {
```

```
content: "\e83c";
```

```
}
```

```
.plex-menu-icon-z06_463:before {
```

```
content: "\e83d";
```

```
}
```

```
.plex-menu-icon-employees_2:before {  
  
  content: "\e83e";  
  
}
```

```
.plex-menu-icon-z06_434_2:before {  
  
  content: "\e83f";  
  
}
```

```
.plex-menu-icon-container_setup:before {  
  
  content: "\e840";  
  
}
```

```
.plex-menu-icon-Cratesandchecklist:before {  
  
  content: "\e841";  
  
}
```

```
.plex-menu-icon-UPS_LOGO_S:before {  
  
  content: "\e842";  
  
}
```

```
.plex-menu-icon-material_info_coil:before {  
  
  content: "\e843";  
  
}
```

```
.plex-menu-icon-z06_382:before {  
  
  content: "\e844";  
  
}
```

```
}
```

```
.plex-menu-icon-Worksheet:before {
```

```
content: "\e845";
```

```
}
```

```
.plex-menu-icon-bar_handling_2:before {
```

```
content: "\e846";
```

```
}
```

```
.plex-menu-icon-AAM_problem_2:before {
```

```
content: "\e847";
```

```
}
```

```
.plex-menu-icon-ASRS_2:before {
```

```
content: "\e848";
```

```
}
```

```
.plex-menu-icon-z06_420:before {
```

```
content: "\e849";
```

```
}
```

```
.plex-menu-icon-operators_user_clockin:before {
```

```
content: "\e84a";
```

```
}
```

```
.plex-menu-icon-z06_137:before {  
  
  content: "\e84b";  
  
}
```

```
.plex-menu-icon-z06_3:before {  
  
  content: "\e84c";  
  
}
```

```
.plex-menu-icon-MascoTech_Tools_receiving:before {  
  
  content: "\e84d";  
  
}
```

```
.plex-menu-icon-z06_393:before {  
  
  content: "\e84e";  
  
}
```

```
.plex-menu-icon-z06_477:before {  
  
  content: "\e84f";  
  
}
```

```
.plex-menu-icon-attachment:before {  
  
  content: "\e850";  
  
}
```

```
.plex-menu-icon-z06_459:before {  
  
  content: "\e851";  
  
}
```

```
}
```

```
.plex-menu-icon-USPS_Logo:before {
```

```
content: "\e852";
```

```
}
```

```
.plex-menu-icon-z06_372:before {
```

```
content: "\e853";
```

```
}
```

```
.plex-menu-icon-process_ATG:before {
```

```
content: "\e854";
```

```
}
```

```
.plex-menu-icon-z06_80:before {
```

```
content: "\e855";
```

```
}
```

```
.plex-menu-icon-book:before {
```

```
content: "\e856";
```

```
}
```

```
.plex-menu-icon-z06_378:before {
```

```
content: "\e857";
```

```
}
```

```
.plex-menu-icon-z06_435:before {  
  
  content: "\e858";  
  
}
```

```
.plex-menu-icon-task_management_2:before {  
  
  content: "\e859";  
  
}
```

```
.plex-menu-icon-z06_2:before {  
  
  content: "\e85a";  
  
}
```

```
.plex-menu-icon-z06_39:before {  
  
  content: "\e85b";  
  
}
```

```
.plex-menu-icon-checksheet_v2:before {  
  
  content: "\e85c";  
  
}
```

```
.plex-menu-icon-backward_extrusion_icon:before {  
  
  content: "\e85d";  
  
}
```

```
.plex-menu-icon-z06_469:before {  
  
  content: "\e85e";  
  
}
```

```
}
```

```
.plex-menu-icon-food:before {
```

```
content: "\e85f";
```

```
}
```

```
.plex-menu-icon-kanban_system_plain_2:before {
```

```
content: "\e860";
```

```
}
```

```
.plex-menu-icon-z06_132:before {
```

```
content: "\e861";
```

```
}
```

```
.plex-menu-icon-z06_307:before {
```

```
content: "\e862";
```

```
}
```

```
.plex-menu-icon-z06_280:before {
```

```
content: "\e863";
```

```
}
```

```
.plex-menu-icon-job_description_2:before {
```

```
content: "\e864";
```

```
}
```

```
.plex-menu-icon-z06_30:before {  
  
  content: "\e865";  
  
}
```

```
.plex-menu-icon-lunch_break_2:before {  
  
  content: "\e866";  
  
}
```

```
.plex-menu-icon-Money {  
  
  font-family: Cloud-UI-Menu;  
  
  speak: none;  
  
  font-style: normal;  
  
  font-weight: 400;  
  
  font-variant: normal;  
  
  text-transform: none;  
  
  line-height: 1;  
  
  -webkit-font-smoothing: antialiased;  
  
}
```

```
.plex-menu-icon-Money:before {  
  
  content: "\e867";  
  
}
```

```
.plex-menu-icon-z06_364:before {  
  
  content: "\e868";  
  
}
```



```
.plex-menu-icon-redemptions_pending:before {  
  
  content: "\e869";  
  
}
```

```
.plex-menu-icon-accounting_2:before {  
  
  content: "\e86a";  
  
}
```

```
.plex-menu-icon-z06_440:before {  
  
  content: "\e86b";  
  
}
```

```
.plex-menu-icon-z06_383:before {  
  
  content: "\e86c";  
  
}
```

```
.plex-menu-icon-z06_197:before {  
  
  content: "\e86d";  
  
}
```

```
.plex-menu-icon-z06_43:before {  
  
  content: "\e86e";  
  
}
```

```
.plex-menu-icon-component_updater:before {
```

content: "\e86f";

}

.plex-menu-icon-newspaper\_dbs:before {

content: "\e870";

}

.plex-menu-icon-Fernco\_inventory\_2:before {

content: "\e871";

}

.plex-menu-icon-receiving\_history\_2:before {

content: "\e872";

}

.plex-menu-icon-BCi\_Part:before {

content: "\e873";

}

.plex-menu-icon-z06\_225:before {

content: "\e874";

}

.plex-menu-icon-chart\_magnify\_2:before {

content: "\e875";

}

```
.plex-menu-icon-z06_98:before {  
  
  content: "\e876";  
  
}
```

```
.plex-menu-icon-z06_476:before {  
  
  content: "\e877";  
  
}
```

```
.plex-menu-icon-dirksen_part_broken:before {  
  
  content: "\e878";  
  
}
```

```
.plex-menu-icon-z06_289:before {  
  
  content: "\e879";  
  
}
```

```
.plex-menu-icon-z06_246:before {  
  
  content: "\e87a";  
  
}
```

```
.plex-menu-icon-z06_479:before {  
  
  content: "\e87b";  
  
}
```

```
.plex-menu-icon-tube_specifications:before {
```

content: "\e87c";

}

.plex-menu-icon-Paper\_And\_Pencil:before {

content: "\e87d";

}

.plex-menu-icon-group\_security\_2:before {

content: "\e87e";

}

.plex-menu-icon-Door\_Panel\_number:before {

content: "\e87f";

}

.plex-menu-icon-z06\_221\_2:before {

content: "\e880";

}

.plex-menu-icon-food\_processing:before {

content: "\e881";

}

.plex-menu-icon-z06\_203:before {

content: "\e882";

}

```
.plex-menu-icon-Impact_Part_Number:before {  
  
  content: "\e883";  
  
}
```

```
.plex-menu-icon-training_2:before {  
  
  content: "\e884";  
  
}
```

```
.plex-menu-icon-z06_253:before {  
  
  content: "\e885";  
  
}
```

```
.plex-menu-icon-z06_428:before {  
  
  content: "\e886";  
  
}
```

```
.plex-menu-icon-z06_237:before {  
  
  content: "\e887";  
  
}
```

```
.plex-menu-icon-AMSEA_Part:before {  
  
  content: "\e888";  
  
}
```

```
.plex-menu-icon-z06_202:before {
```

```
content: "\e889";
```

```
}
```

```
.plex-menu-icon-Factory_And_Truck:before {
```

```
content: "\e88a";
```

```
}
```

```
.plex-menu-icon-parts_to_assembly:before {
```

```
content: "\e88b";
```

```
}
```

```
.plex-menu-icon-z06_459_2:before {
```

```
content: "\e88c";
```

```
}
```

```
.plex-menu-icon-Weber_Move_Tool:before {
```

```
content: "\e88d";
```

```
}
```

```
.plex-menu-icon-employee_details_2:before {
```

```
content: "\e88e";
```

```
}
```

```
.plex-menu-icon-drawings_2:before {
```

```
content: "\e88f";
```

```
}
```

```
.plex-menu-icon-calendar_2:before {  
  
  content: "\e890";  
  
}
```

```
.plex-menu-icon-z06_200:before {  
  
  content: "\e891";  
  
}
```

```
.plex-menu-icon-people_question:before {  
  
  content: "\e892";  
  
}
```

```
.plex-menu-icon-JSSL_cutpcs:before {  
  
  content: "\e893";  
  
}
```

```
.plex-menu-icon-z06_9:before {  
  
  content: "\e894";  
  
}
```

```
.plex-menu-icon-z06_77:before {  
  
  content: "\e895";  
  
}
```

```
.plex-menu-icon-touchscreen_2:before {
```

content: "\e896";

}

.plex-menu-icon-shop\_screen\_setup:before {

content: "\e897";

}

.plex-menu-icon-z06\_45:before {

content: "\e898";

}

.plex-menu-icon-Food\_meat\_hamburger\_works:before {

content: "\e899";

}

.plex-menu-icon-landing\_gear\_specifications:before {

content: "\e89a";

}

.plex-menu-icon-bill\_materials\_2:before {

content: "\e89b";

}

.plex-menu-icon-gage\_inspection\_history\_2:before {

content: "\e89c";

}



```
.plex-menu-icon-Impact_Part:before {  
  
  content: "\e89d";  
  
}
```

```
.plex-menu-icon-z06_251:before {  
  
  content: "\e89e";  
  
}
```

```
.plex-menu-icon-trash-full:before {  
  
  content: "\e89f";  
  
}
```

```
.plex-menu-icon-Flat_Coil_2:before {  
  
  content: "\e8a0";  
  
}
```

```
.plex-menu-icon-z06_460:before {  
  
  content: "\e8a1";  
  
}
```

```
.plex-menu-icon-tools2_2:before {  
  
  content: "\e8a2";  
  
}
```

```
.plex-menu-icon-Bart_Simpson_2:before {
```

content: "\e8a3";

}

.plex-menu-icon-maintenance\_request\_2:before {

content: "\e8a4";

}

.plex-menu-icon-newspaper\_check:before {

content: "\e8a5";

}

.plex-menu-icon-z06\_103\_2:before {

content: "\e8a6";

}

.plex-menu-icon-plexussystems\_Logo\_button:before {

content: "\e8a7";

}

.plex-menu-icon-Transteq\_bus:before {

content: "\e8a8";

}

.plex-menu-icon-z06\_268:before {

content: "\e8a9";

}

```
.plex-menu-icon-z06_156:before {  
  
  content: "\e8aa";  
  
}
```

```
.plex-menu-icon-AAM_Part_Barcode:before {  
  
  content: "\e8ab";  
  
}
```

```
.plex-menu-icon-z06_102_2:before {  
  
  content: "\e8ac";  
  
}
```

```
.plex-menu-icon-Tube_Parts:before {  
  
  content: "\e8ad";  
  
}
```

```
.plex-menu-icon-equipment_bom_2:before {  
  
  content: "\e8ae";  
  
}
```

```
.plex-menu-icon-z06_149:before {  
  
  content: "\e8af";  
  
}
```

```
.plex-menu-icon-magnifier-check:before {
```

```
content: "\e8b0";
```

```
}
```

```
.plex-menu-icon-Impact_Part_Process:before {
```

```
content: "\e8b1";
```

```
}
```

```
.plex-menu-icon-network_tools_2:before {
```

```
content: "\e8b2";
```

```
}
```

```
.plex-menu-icon-TransTeq_part:before {
```

```
content: "\e8b3";
```

```
}
```

```
.plex-menu-icon-screw_machine_unloaded:before {
```

```
content: "\e8b4";
```

```
}
```

```
.plex-menu-icon-screw_machine_trouble:before {
```

```
content: "\e8b5";
```

```
}
```

```
.plex-menu-icon-z06_33:before {
```

```
content: "\e8b6";
```

```
}
```

```
.plex-menu-icon-operator_clockin_2:before {  
  
  content: "\e8b7";  
  
}
```

```
.plex-menu-icon-Food_Meat_4:before {  
  
  content: "\e8b8";  
  
}
```

```
.plex-menu-icon-z06_468:before {  
  
  content: "\e8b9";  
  
}
```

```
.plex-menu-icon-calendar_v2-multicolored:before {  
  
  content: "\e8ba";  
  
}
```

```
.plex-menu-icon-z06_342:before {  
  
  content: "\e8bb";  
  
}
```

```
.plex-menu-icon-CheckList2_2:before {  
  
  content: "\e8bc";  
  
}
```

```
.plex-menu-icon-z06_441_2:before {
```

```
content: "\e8bd";
```

```
}
```

```
.plex-menu-icon-Barcode_2:before {
```

```
content: "\e8be";
```

```
}
```

```
.plex-menu-icon-z06_10:before {
```

```
content: "\e8bf";
```

```
}
```

```
.plex-menu-icon-raw_material_receiving:before {
```

```
content: "\e8c0";
```

```
}
```

```
.plex-menu-icon-recipe_management:before {
```

```
content: "\e8c1";
```

```
}
```

```
.plex-menu-icon-z06_18:before {
```

```
content: "\e8c2";
```

```
}
```

```
.plex-menu-icon-z06_98_2:before {
```

```
content: "\e8c3";
```

```
}
```

```
.plex-menu-icon-part_number_ATG:before {  
  
  content: "\e8c4";  
  
}
```

```
.plex-menu-icon-scale_2:before {  
  
  content: "\e8c5";  
  
}
```

```
.plex-menu-icon-Food_meat_production:before {  
  
  content: "\e8c6";  
  
}
```

```
.plex-menu-icon-tools12:before {  
  
  content: "\e8c7";  
  
}
```

```
.plex-menu-icon-credit_card:before {  
  
  content: "\e8c8";  
  
}
```

```
.plex-menu-icon-z06_302:before {  
  
  content: "\e8c9";  
  
}
```

```
.plex-menu-icon-GM_Logo:before {
```

content: "\e8ca";

}

.plex-menu-icon-calendar\_v2:before {

content: "\e8cb";

}

.plex-menu-icon-pinion\_material\_2:before {

content: "\e8cc";

}

.plex-menu-icon-Food\_Silo3:before {

content: "\e8cd";

}

.plex-menu-icon-purchase\_orders\_UK:before {

content: "\e8ce";

}

.plex-menu-icon-z06\_484:before {

content: "\e8cf";

}

.plex-menu-icon-z06\_32:before {

content: "\e8d0";

}



```
.plex-menu-icon-z06_23:before {  
  
  content: "\e8d1";  
  
}
```

```
.plex-menu-icon-user_trace2:before {  
  
  content: "\e8d2";  
  
}
```

```
.plex-menu-icon-z06_401:before {  
  
  content: "\e8d3";  
  
}
```

```
.plex-menu-icon-z06_263:before {  
  
  content: "\e8d4";  
  
}
```

```
.plex-menu-icon-z06_324:before {  
  
  content: "\e8d5";  
  
}
```

```
.plex-menu-icon-forum_2:before {  
  
  content: "\e8d6";  
  
}
```

```
.plex-menu-icon-z06_29_2:before {
```

content: "\e8d7";

}

.plex-menu-icon-z06\_69:before {

content: "\e8d8";

}

.plex-menu-icon-officebuilding\_UK:before {

content: "\e8d9";

}

.plex-menu-icon-z06\_161:before {

content: "\e8da";

}

.plex-menu-icon-z06\_40:before {

content: "\e8db";

}

.plex-menu-icon-z06\_223:before {

content: "\e8dc";

}

.plex-menu-icon-Peerless\_burning\_programs:before {

content: "\e8dd";

}

```
.plex-menu-icon-tube_machine_2:before {  
  
  content: "\e8de";  
  
}
```

```
.plex-menu-icon-officebuilding_magnify_2:before {  
  
  content: "\e8df";  
  
}
```

```
.plex-menu-icon-Shelves_full_3:before {  
  
  content: "\e8e0";  
  
}
```

```
.plex-menu-icon-checksheet_v2-question:before {  
  
  content: "\e8e1";  
  
}
```

```
.plex-menu-icon-z06_129:before {  
  
  content: "\e8e2";  
  
}
```

```
.plex-menu-icon-Sheet_Master:before {  
  
  content: "\e8e3";  
  
}
```

```
.plex-menu-icon-z06_67:before {
```

content: "\e8e4";

}

.plex-menu-icon-z06\_21:before {

content: "\e8e5";

}

.plex-menu-icon-z06\_445:before {

content: "\e8e6";

}

.plex-menu-icon-z06\_347:before {

content: "\e8e7";

}

.plex-menu-icon-Axle\_Parts\_2:before {

content: "\e8e8";

}

.plex-menu-icon-z06\_409:before {

content: "\e8e9";

}

.plex-menu-icon-Door\_Panel2:before {

content: "\e8ea";

}

```
.plex-menu-icon-bank_2:before {  
  
  content: "\e8eb";  
  
}
```

```
.plex-menu-icon-ingredients:before {  
  
  content: "\e8ec";  
  
}
```

```
.plex-menu-icon-auto_data2:before {  
  
  content: "\e8ed";  
  
}
```

```
.plex-menu-icon-z06_20:before {  
  
  content: "\e8ee";  
  
}
```

```
.plex-menu-icon-z06_292:before {  
  
  content: "\e8ef";  
  
}
```

```
.plex-menu-icon-z06_394:before {  
  
  content: "\e8f0";  
  
}
```

```
.plex-menu-icon-z06_198:before {
```

```
content: "\e8f1";
```

```
}
```

```
.plex-menu-icon-z06_431_2:before {
```

```
content: "\e8f2";
```

```
}
```

```
.plex-menu-icon-order_to_job_2:before {
```

```
content: "\e8f3";
```

```
}
```

```
.plex-menu-icon-Food_9:before {
```

```
content: "\e8f4";
```

```
}
```

```
.plex-menu-icon-Amsea_Part_Number:before {
```

```
content: "\e8f5";
```

```
}
```

```
.plex-menu-icon-job_allocations:before {
```

```
content: "\e8f6";
```

```
}
```

```
.plex-menu-icon-Tube_process:before {
```

```
content: "\e8f7";
```

```
}
```

```
.plex-menu-icon-compaq_rebate:before {  
  
  content: "\e8f8";  
  
}
```

```
.plex-menu-icon-log_v2:before {  
  
  content: "\e8f9";  
  
}
```

```
.plex-menu-icon-Tube_Parts_Number:before {  
  
  content: "\e8fa";  
  
}
```

```
.plex-menu-icon-z06_143:before {  
  
  content: "\e8fb";  
  
}
```

```
.plex-menu-icon-z06_82:before {  
  
  content: "\e8fc";  
  
}
```

```
.plex-menu-icon-z06_258:before {  
  
  content: "\e8fd";  
  
}
```

```
.plex-menu-icon-token_2:before {
```

```
content: "\e8fe";
```

```
}
```

```
.plex-menu-icon-spices:before {
```

```
content: "\e8ff";
```

```
}
```

```
.plex-menu-icon-chart_2:before {
```

```
content: "\e900";
```

```
}
```

```
.plex-menu-icon-Peerless_burning_schedule:before {
```

```
content: "\e901";
```

```
}
```

```
.plex-menu-icon-visual_inspection_2:before {
```

```
content: "\e902";
```

```
}
```

```
.plex-menu-icon-z06_231_2:before {
```

```
content: "\e903";
```

```
}
```

```
.plex-menu-icon-contract_pricing_2:before {
```

```
content: "\e904";
```

```
}
```



```
.plex-menu-icon-energy:before {  
  
  content: "\e905";  
  
}
```

```
.plex-menu-icon-Steel_Material_UK:before {  
  
  content: "\e906";  
  
}
```

```
.plex-menu-icon-Axle_Part:before {  
  
  content: "\e907";  
  
}
```

```
.plex-menu-icon-z06_451:before {  
  
  content: "\e908";  
  
}
```

```
.plex-menu-icon-Food_On_Plate:before {  
  
  content: "\e909";  
  
}
```

```
.plex-menu-icon-z06_27:before {  
  
  content: "\e90a";  
  
}
```

```
.plex-menu-icon-z06_426:before {
```

content: "\e90b";

}

.plex-menu-icon-z06\_242:before {

content: "\e90c";

}

.plex-menu-icon-communications\_2:before {

content: "\e90d";

}

.plex-menu-icon-Limit\_Switch:before {

content: "\e90e";

}

.plex-menu-icon-Door\_Panel\_process:before {

content: "\e90f";

}

.plex-menu-icon-z06\_15:before {

content: "\e910";

}

.plex-menu-icon-Metal\_Rods\_Multiple:before {

content: "\e911";

}

```
.plex-menu-icon-Fernco_Part:before {  
  
  content: "\e912";  
  
}
```

```
.plex-menu-icon-z06_4:before {  
  
  content: "\e913";  
  
}
```

```
.plex-menu-icon-z06_339:before {  
  
  content: "\e914";  
  
}
```

```
.plex-menu-icon-log2:before {  
  
  content: "\e915";  
  
}
```

```
.plex-menu-icon-Amsea_Part_Material_2:before {  
  
  content: "\e916";  
  
}
```

```
.plex-menu-icon-z06_435_2:before {  
  
  content: "\e917";  
  
}
```

```
.plex-menu-icon-z06_1102:before {
```

```
content: "\e918";
```

```
}
```

```
.plex-menu-icon-z06_228:before {
```

```
content: "\e919";
```

```
}
```

```
.plex-menu-icon-z06_389:before {
```

```
content: "\e91a";
```

```
}
```

```
.plex-menu-icon-document_control_2:before {
```

```
content: "\e91b";
```

```
}
```

```
.plex-menu-icon-spoons-tilted:before {
```

```
content: "\e91c";
```

```
}
```

```
.plex-menu-icon-z06_455:before {
```

```
content: "\e91d";
```

```
}
```

```
.plex-menu-icon-z06_62_2:before {
```

```
content: "\e91e";
```

```
}
```

```
.plex-menu-icon-Food_Silo2:before {  
  
  content: "\e91f";  
  
}
```

```
.plex-menu-icon-workcenter_log_2:before {  
  
  content: "\e920";  
  
}
```

```
.plex-menu-icon-departments_2:before {  
  
  content: "\e921";  
  
}
```

```
.plex-menu-icon-Food_meat_patty1:before {  
  
  content: "\e922";  
  
}
```

```
.plex-menu-icon-z06_262:before {  
  
  content: "\e923";  
  
}
```

```
.plex-menu-icon-Fernco_container_X_3:before {  
  
  content: "\e924";  
  
}
```

```
.plex-menu-icon-Food_Meat_2:before {
```

```
content: "\e925";
```

```
}
```

```
.plex-menu-icon-material_ATG:before {
```

```
content: "\e926";
```

```
}
```

```
.plex-menu-icon-z06_228_2:before {
```

```
content: "\e927";
```

```
}
```

```
.plex-menu-icon-z06_359:before {
```

```
content: "\e928";
```

```
}
```

```
.plex-menu-icon-keyfob:before {
```

```
content: "\e929";
```

```
}
```

```
.plex-menu-icon-newspaper_flame:before {
```

```
content: "\e92a";
```

```
}
```

```
.plex-menu-icon-z06_421:before {
```

```
content: "\e92b";
```

```
}
```

```
.plex-menu-icon-z06_316:before {  
  
  content: "\e92c";  
  
}
```

```
.plex-menu-icon-z06_363:before {  
  
  content: "\e92d";  
  
}
```

```
.plex-menu-icon-cpi_foot_side:before {  
  
  content: "\e92e";  
  
}
```

```
.plex-menu-icon-z06_417:before {  
  
  content: "\e92f";  
  
}
```

```
.plex-menu-icon-Encon_logo:before {  
  
  content: "\e930";  
  
}
```

```
.plex-menu-icon-JSSL_forge_2:before {  
  
  content: "\e931";  
  
}
```

```
.plex-menu-icon-z06_388:before {
```

```
content: "\e932";
```

```
}
```

```
.plex-menu-icon-family_2:before {
```

```
content: "\e933";
```

```
}
```

```
.plex-menu-icon-HTML_setup_tables_2:before {
```

```
content: "\e934";
```

```
}
```

```
.plex-menu-icon-triangle_and_pencils:before {
```

```
content: "\e935";
```

```
}
```

```
.plex-menu-icon-z06_60:before {
```

```
content: "\e936";
```

```
}
```

```
.plex-menu-icon-lightbulb_v2:before {
```

```
content: "\e937";
```

```
}
```

```
.plex-menu-icon-Food_Farm_Silo1:before {
```

```
content: "\e938";
```

```
}
```



```
.plex-menu-icon-Tool_assm_2:before {  
  
  content: "\e939";  
  
}
```

```
.plex-menu-icon-z06_357:before {  
  
  content: "\e93a";  
  
}
```

```
.plex-menu-icon-progressive_tool_2:before {  
  
  content: "\e93b";  
  
}
```

```
.plex-menu-icon-screw_machine_log_2:before {  
  
  content: "\e93c";  
  
}
```

```
.plex-menu-icon-checksheet_v2-multi:before {  
  
  content: "\e93d";  
  
}
```

```
.plex-menu-icon-Tool_assm_drawing_2:before {  
  
  content: "\e93e";  
  
}
```

```
.plex-menu-icon-z06_158:before {
```

content: "\e93f";

}

.plex-menu-icon-z06\_41:before {

content: "\e940";

}

.plex-menu-icon-UPS\_LOGO\_L:before {

content: "\e941";

}

.plex-menu-icon-screw\_machine\_unloaded\_2:before {

content: "\e942";

}

.plex-menu-icon-z06\_352:before {

content: "\e943";

}

.plex-menu-icon-promo\_items:before {

content: "\e944";

}

.plex-menu-icon-factory\_2:before {

content: "\e945";

}

```
.plex-menu-icon-z06_416:before {  
  
  content: "\e946";  
  
}
```

```
.plex-menu-icon-z06_97:before {  
  
  content: "\e947";  
  
}
```

```
.plex-menu-icon-campfire:before {  
  
  content: "\e948";  
  
}
```

```
.plex-menu-icon-reporting_v2:before {  
  
  content: "\e949";  
  
}
```

```
.plex-menu-icon-z06_256:before {  
  
  content: "\e94a";  
  
}
```

```
.plex-menu-icon-z06_310:before {  
  
  content: "\e94b";  
  
}
```

```
.plex-menu-icon-Food_Meat_1:before {
```

```
content: "\e94c";
```

```
}
```

```
.plex-menu-icon-newspaper_justice:before {
```

```
content: "\e94d";
```

```
}
```

```
.plex-menu-icon-z06_261:before {
```

```
content: "\e94e";
```

```
}
```

```
.plex-menu-icon-z06_456:before {
```

```
content: "\e94f";
```

```
}
```

```
.plex-menu-icon-newspaper_red:before {
```

```
content: "\e950";
```

```
}
```

```
.plex-menu-icon-z06_6_2:before {
```

```
content: "\e951";
```

```
}
```

```
.plex-menu-icon-DHL_Logo:before {
```

```
content: "\e952";
```

```
}
```

```
.plex-menu-icon-book_open_2:before {  
  
  content: "\e953";  
  
}
```

```
.plex-menu-icon-z06_279:before {  
  
  content: "\e954";  
  
}
```

```
.plex-menu-icon-z06_328:before {  
  
  content: "\e955";  
  
}
```

```
.plex-menu-icon-btpart:before {  
  
  content: "\e956";  
  
}
```

```
.plex-menu-icon-z06_57:before {  
  
  content: "\e957";  
  
}
```

```
.plex-menu-icon-redemptions_pending_2:before {  
  
  content: "\e958";  
  
}
```

```
.plex-menu-icon-press_2:before {
```

content: "\e959";

}

.plex-menu-icon-z06\_400:before {

content: "\e95a";

}

.plex-menu-icon-Food\_vanilla\_bean:before {

content: "\e95b";

}

.plex-menu-icon-shop\_floors-check:before {

content: "\e95c";

}

.plex-menu-icon-Door\_Panel3:before {

content: "\e95d";

}

.plex-menu-icon-setup\_2:before {

content: "\e95e";

}

.plex-menu-icon-Weber\_Part\_1:before {

content: "\e95f";

}

```
.plex-menu-icon-trash-empty:before {  
  
  content: "\e960";  
  
}
```

```
.plex-menu-icon-bracket_info_2:before {  
  
  content: "\e961";  
  
}
```

```
.plex-menu-icon-z06_146_2:before {  
  
  content: "\e962";  
  
}
```

```
.plex-menu-icon-z06_413:before {  
  
  content: "\e963";  
  
}
```

```
.plex-menu-icon-z06_453_2:before {  
  
  content: "\e964";  
  
}
```

```
.plex-menu-icon-z06_157_2:before {  
  
  content: "\e965";  
  
}
```

```
.plex-menu-icon-z06_337:before {
```

content: "\e966";

}

.plex-menu-icon-Food\_14:before {

content: "\e967";

}

.plex-menu-icon-z06\_64\_2:before {

content: "\e968";

}

.plex-menu-icon-people\_problem\_control:before {

content: "\e969";

}

.plex-menu-icon-z06\_387:before {

content: "\e96a";

}

.plex-menu-icon-spawnicon:before {

content: "\e96b";

}

.plex-menu-icon-Food\_meat\_container:before {

content: "\e96c";

}



```
.plex-menu-icon-z06_46:before {  
  
  content: "\e96d";  
  
}
```

```
.plex-menu-icon-recycle_bin-full:before {  
  
  content: "\e96e";  
  
}
```

```
.plex-menu-icon-Food_Silo4:before {  
  
  content: "\e96f";  
  
}
```

```
.plex-menu-icon-Limit_Switch_Chart_2:before {  
  
  content: "\e970";  
  
}
```

```
.plex-menu-icon-system_admin_2:before {  
  
  content: "\e971";  
  
}
```

```
.plex-menu-icon-z06_53:before {  
  
  content: "\e972";  
  
}
```

```
.plex-menu-icon-z06_156_2:before {
```

```
content: "\e973";
```

```
}
```

```
.plex-menu-icon-Food_Vegetable_4:before {
```

```
content: "\e974";
```

```
}
```

```
.plex-menu-icon-z06_484_2:before {
```

```
content: "\e975";
```

```
}
```

```
.plex-menu-icon-z06_392:before {
```

```
content: "\e976";
```

```
}
```

```
.plex-menu-icon-Food_Package:before {
```

```
content: "\e977";
```

```
}
```

```
.plex-menu-icon-z06_415:before {
```

```
content: "\e978";
```

```
}
```

```
.plex-menu-icon-newspaper_yellow:before {
```

```
content: "\e979";
```

```
}
```

```
.plex-menu-icon-z06_78:before {  
  
  content: "\e97a";  
  
}
```

```
.plex-menu-icon-z06_425:before {  
  
  content: "\e97b";  
  
}
```

```
.plex-menu-icon-Tool_Drawings_2:before {  
  
  content: "\e97c";  
  
}
```

```
.plex-menu-icon-z06_399_2:before {  
  
  content: "\e97d";  
  
}
```

```
.plex-menu-icon-z06_369:before {  
  
  content: "\e97e";  
  
}
```

```
.plex-menu-icon-z06_140:before {  
  
  content: "\e97f";  
  
}
```

```
.plex-menu-icon-z06_152:before {
```

content: "\e980";

}

.plex-menu-icon-z06\_398:before {

content: "\e981";

}

.plex-menu-icon-visual\_inspection\_bracket\_2:before {

content: "\e982";

}

.plex-menu-icon-receiving\_materials\_coil\_2:before {

content: "\e983";

}

.plex-menu-icon-phone\_booth:before {

content: "\e984";

}

.plex-menu-icon-z06\_190:before {

content: "\e985";

}

.plex-menu-icon-Food\_13:before {

content: "\e986";

}

```
.plex-menu-icon-Food_Meat_3:before {  
  
  content: "\e987";  
  
}
```

```
.plex-menu-icon-z06_19:before {  
  
  content: "\e988";  
  
}
```

```
.plex-menu-icon-timeclock_2:before {  
  
  content: "\e989";  
  
}
```

```
.plex-menu-icon-z06_293:before {  
  
  content: "\e98a";  
  
}
```

```
.plex-menu-icon-Factory2_2:before {  
  
  content: "\e98b";  
  
}
```

```
.plex-menu-icon-z06_254_2:before {  
  
  content: "\e98c";  
  
}
```

```
.plex-menu-icon-Tool_Sets_Die:before {
```

```
content: "\e98d";
```

```
}
```

```
.plex-menu-icon-z06_398_2:before {
```

```
content: "\e98e";
```

```
}
```

```
.plex-menu-icon-newspaper_blue:before {
```

```
content: "\e98f";
```

```
}
```

```
.plex-menu-icon-z06_305:before {
```

```
content: "\e990";
```

```
}
```

```
.plex-menu-icon-z06_397:before {
```

```
content: "\e991";
```

```
}
```

```
.plex-menu-icon-z06_278_2:before {
```

```
content: "\e992";
```

```
}
```

```
.plex-menu-icon-Food_In_bags:before {
```

```
content: "\e993";
```

```
}
```

```
.plex-menu-icon-z06_234:before {  
  
  content: "\e994";  
  
}
```

```
.plex-menu-icon-Food_Vegetable_2:before {  
  
  content: "\e995";  
  
}
```

```
.plex-menu-icon-Food_6:before {  
  
  content: "\e996";  
  
}
```

```
.plex-menu-icon-z06_391:before {  
  
  content: "\e997";  
  
}
```

```
.plex-menu-icon-officebuilding_2:before {  
  
  content: "\e998";  
  
}
```

```
.plex-menu-icon-z06_90_2:before {  
  
  content: "\e999";  
  
}
```

```
.plex-menu-icon-z06_5:before {
```

content: "\e99a";

}

.plex-menu-icon-Encon\_West\_Logo:before {

content: "\e99b";

}

.plex-menu-icon-z06\_317:before {

content: "\e99c";

}

.plex-menu-icon-Food\_Vegetable\_5:before {

content: "\e99d";

}

.plex-menu-icon-z06\_358:before {

content: "\e99e";

}

.plex-menu-icon-Food\_Flour\_Cups:before {

content: "\e99f";

}

.plex-menu-icon-z06\_202\_2:before {

content: "\e9a0";

}



```
.plex-menu-icon-z06_312:before {  
  
  content: "\e9a1";  
  
}
```

```
.plex-menu-icon-z06_287:before {  
  
  content: "\e9a2";  
  
}
```

```
.plex-menu-icon-z06_125:before {  
  
  content: "\e9a3";  
  
}
```

```
.plex-menu-icon-z06_456_2:before {  
  
  content: "\e9a4";  
  
}
```

```
.plex-menu-icon-Peerless_kerf:before {  
  
  content: "\e9a5";  
  
}
```

```
.plex-menu-icon-notepad-list:before {  
  
  content: "\e9a6";  
  
}
```

```
.plex-menu-icon-z06_277_2:before {
```

content: "\e9a7";

}

.plex-menu-icon-z06\_279\_2:before {

content: "\e9a8";

}

.plex-menu-icon-Die\_Cut\_Tool:before {

content: "\e9a9";

}

.plex-menu-icon-USPS\_Reports:before {

content: "\e9aa";

}

.plex-menu-icon-Food\_Vegetable\_1:before {

content: "\e9ab";

}

.plex-menu-icon-Food\_meat\_production2:before {

content: "\e9ac";

}

.plex-menu-icon-Food\_17:before {

content: "\e9ad";

}

```
.plex-menu-icon-Food_meat_patty2:before {  
  
  content: "\e9ae";  
  
}
```

```
.plex-menu-icon-z06_104:before {  
  
  content: "\e9af";  
  
}
```

```
.plex-menu-icon-z06_341:before {  
  
  content: "\e9b0";  
  
}
```

```
.plex-menu-icon-z06_41_2:before {  
  
  content: "\e9b1";  
  
}
```

```
.plex-menu-icon-z06_443:before {  
  
  content: "\e9b2";  
  
}
```

```
.plex-menu-icon-operator_user_clockin_2:before {  
  
  content: "\e9b3";  
  
}
```

```
.plex-menu-icon-z06_306:before {
```

```
content: "\e9b4";
```

```
}
```

```
.plex-menu-icon-FedEx_Ground_Logo:before {
```

```
content: "\e9b5";
```

```
}
```

```
.plex-menu-icon-z06_126:before {
```

```
content: "\e9b6";
```

```
}
```

```
.plex-menu-icon-Food_1:before {
```

```
content: "\e9b7";
```

```
}
```

```
.plex-menu-icon-z06_104_2:before {
```

```
content: "\e9b8";
```

```
}
```

```
.plex-menu-icon-z06_254_22:before {
```

```
content: "\e9b9";
```

```
}
```

```
.plex-menu-icon-Federal_Express_Logo:before {
```

```
content: "\e9ba";
```

```
}
```

```
.plex-menu-icon-z06_100:before {  
  
  content: "\e9bb";  
  
}
```

```
.plex-menu-icon-Food_meat_production3:before {  
  
  content: "\e9bc";  
  
}
```

```
.plex-menu-icon-graph_line-blue:before {  
  
  content: "\e9bd";  
  
}
```

```
.plex-menu-icon-z06_123:before {  
  
  content: "\e9be";  
  
}
```

```
.plex-menu-icon-SixSigma_GKN_Only:before {  
  
  content: "\e9bf";  
  
}
```

```
.plex-menu-icon-z06_278:before {  
  
  content: "\e9c0";  
  
}
```

```
.plex-menu-icon-gage_types_2:before {
```

content: "\e9c1";

}

.plex-menu-icon-z06\_277:before {

content: "\e9c2";

}

.plex-menu-icon-Food\_11:before {

content: "\e9c3";

}

.plex-menu-icon-z06\_220:before {

content: "\e9c4";

}

.plex-menu-icon-z06\_408:before {

content: "\e9c5";

}

.plex-menu-icon-DHL\_Logo\_2:before {

content: "\e9c6";

}

.plex-menu-icon-Food\_Vegetable\_3:before {

content: "\e9c7";

}

```
.plex-menu-icon-z06_91:before {  
  
  content: "\e9c8";  
  
}
```

```
.plex-menu-icon-superman_plex:before {  
  
  content: "\e9c9";  
  
}
```

```
.plex-menu-icon-z06_370:before {  
  
  content: "\e9ca";  
  
}
```

```
.plex-menu-icon-DHL_Logo_22:before {  
  
  content: "\e9cb";  
  
}
```

```
.plex-menu-icon-Food_12:before {  
  
  content: "\e9cc";  
  
}
```

```
.plex-menu-icon-upload_data_server_2:before {  
  
  content: "\e9cd";  
  
}
```

```
.plex-menu-icon-z06_444_2:before {
```

```
content: "\e9ce";
```

```
}
```

```
.plex-menu-icon-z06_239:before {
```

```
content: "\e9cf";
```

```
}
```

```
.plex-menu-icon-z06_463_2:before {
```

```
content: "\e9d0";
```

```
}
```

```
.plex-menu-icon-officebuilding_MX:before {
```

```
content: "\e9d1";
```

```
}
```

```
.plex-menu-icon-brakefuellinebundle:before {
```

```
content: "\e9d2";
```

```
}
```

```
.plex-menu-icon-z06_291:before {
```

```
content: "\e9d3";
```

```
}
```

```
.plex-menu-icon-z06_298:before {
```

```
content: "\e9d4";
```

```
}
```



```
.plex-menu-icon-z06_78_2:before {  
  
  content: "\e9d5";  
  
}
```

```
.plex-menu-icon-z06_475:before {  
  
  content: "\e9d6";  
  
}
```

```
.plex-menu-icon-Encon_logo_2:before {  
  
  content: "\e9d7";  
  
}
```

```
.plex-menu-icon-z06_90:before {  
  
  content: "\e9d8";  
  
}
```

```
.plex-menu-icon-Units:before {  
  
  content: "\e9d9";  
  
}
```

```
.plex-menu-icon-cpi_foot_top:before {  
  
  content: "\e9da";  
  
}
```

```
.plex-menu-icon-z06_193_2:before {
```

content: "\e9db";

}

.plex-menu-icon-Food\_10:before {

content: "\e9dc";

}

.plex-menu-icon-z06\_126\_2:before {

content: "\e9dd";

}

.plex-menu-icon-z06\_424:before {

content: "\e9de";

}

.plex-menu-icon-z06\_429:before {

content: "\e9df";

}

.plex-menu-icon-promo\_items\_2:before {

content: "\e9e0";

}

.plex-menu-icon-key:before {

content: "\e9e1";

}

```
.plex-menu-icon-z06_295:before {  
  
  content: "\e9e2";  
  
}
```

```
.plex-menu-icon-z06_315:before {  
  
  content: "\e9e3";  
  
}
```

```
.plex-menu-icon-newspaper_yellow_2:before {  
  
  content: "\e9e4";  
  
}
```

```
.plex-menu-icon-recycle_bin-empty:before {  
  
  content: "\e9e5";  
  
}
```

```
.plex-menu-icon-calendar_v2-colored:before {  
  
  content: "\e9e6";  
  
}
```

```
.plex-menu-icon-z06_443_2:before {  
  
  content: "\e9e7";  
  
}
```

```
.plex-menu-icon-Food_Hopper:before {
```

content: "\e9e8";

}

.plex-menu-icon-z06\_19\_2:before {

content: "\e9e9";

}

.plex-menu-icon-z06\_140\_2:before {

content: "\e9ea";

}

.plex-menu-icon-Food\_Silo1\_2:before {

content: "\e9eb";

}

.plex-menu-icon-z06\_340\_2:before {

content: "\e9ec";

}

.plex-menu-icon-UPS\_LOGO\_S\_2:before {

content: "\e9ed";

}

.plex-menu-icon-Food\_4:before {

content: "\e9ee";

}

```
.plex-menu-icon-traffic_light:before {  
  
  content: "\e9ef";  
  
}
```

```
.plex-menu-icon-z06_239_2:before {  
  
  content: "\e9f0";  
  
}
```

```
.plex-menu-icon-Food_2:before {  
  
  content: "\e9f1";  
  
}
```

```
.plex-menu-icon-z06_267_2:before {  
  
  content: "\e9f2";  
  
}
```

```
.plex-menu-icon-FedEx_Express_Logo:before {  
  
  content: "\e9f3";  
  
}
```

```
.plex-menu-icon-z06_342_2:before {  
  
  content: "\e9f4";  
  
}
```

```
.plex-menu-icon-orders_2:before {
```

```
content: "\e9f5";
```

```
}
```

```
.plex-menu-icon-officebuilding_GER:before {
```

```
content: "\e9f6";
```

```
}
```

```
.plex-menu-icon-z06_461_2:before {
```

```
content: "\e9f7";
```

```
}
```

```
.plex-menu-icon-spawnicon_2:before {
```

```
content: "\e9f8";
```

```
}
```

```
.plex-menu-icon-Press_2_2:before {
```

```
content: "\e9f9";
```

```
}
```

```
.plex-menu-icon-cpi_foot_side_2:before {
```

```
content: "\e9fa";
```

```
}
```

```
.plex-menu-icon-z06_225_2:before {
```

```
content: "\e9fb";
```

```
}
```

```
.plex-menu-icon-Food_Sugar_Cane2:before {  
  
  content: "\e9fc";  
  
}
```

```
.plex-menu-icon-z06_147:before {  
  
  content: "\e9fd";  
  
}
```

```
.plex-menu-icon-z06_290:before {  
  
  content: "\e9fe";  
  
}
```

```
.plex-menu-icon-Newspaper_en_fuego:before {  
  
  content: "\e9ff";  
  
}
```

```
.plex-menu-icon-z06_346:before {  
  
  content: "\ea00";  
  
}
```

```
.plex-menu-icon-z06_189:before {  
  
  content: "\ea01";  
  
}
```

```
.plex-menu-icon-Food_3:before {
```

```
content: "\ea02";
```

```
}
```

```
.plex-menu-icon-Food_5:before {
```

```
content: "\ea03";
```

```
}
```

```
.plex-menu-icon-z06_338:before {
```

```
content: "\ea04";
```

```
}
```

```
.plex-menu-icon-z06_54_2:before {
```

```
content: "\ea05";
```

```
}
```

```
.plex-menu-icon-z06_123_2:before {
```

```
content: "\ea06";
```

```
}
```

```
.plex-menu-icon-cpi_foot_top_2:before {
```

```
content: "\ea07";
```

```
}
```

```
.plex-menu-icon-z06_395:before {
```

```
content: "\ea08";
```

```
}
```



```
.plex-menu-icon-graph_problem:before {  
  
  content: "\ea09";  
  
}
```

```
.plex-menu-icon-Federal_Express_Logo_2:before {  
  
  content: "\ea0a";  
  
}
```

```
.plex-menu-icon-key_2:before {  
  
  content: "\ea0b";  
  
}
```

```
.plex-menu-icon-z06_125_2:before {  
  
  content: "\ea0c";  
  
}
```

```
.plex-menu-icon-z06_317_2:before {  
  
  content: "\ea0d";  
  
}
```

```
.plex-menu-icon-z06_418:before {  
  
  content: "\ea0e";  
  
}
```

```
.plex-menu-icon-image_not_found:before {
```

```
content: "\ea0f";
```

```
}
```

```
.plex-menu-icon-bracket_process_2:before {
```

```
content: "\ea10";
```

```
}
```

```
.plex-menu-icon-Food_Flour:before {
```

```
content: "\ea11";
```

```
}
```

```
.plex-menu-icon-z06_406:before {
```

```
content: "\ea12";
```

```
}
```

```
.plex-menu-icon-Food_16:before {
```

```
content: "\ea13";
```

```
}
```

```
.plex-menu-icon-scorecards_2:before {
```

```
content: "\ea14";
```

```
}
```

```
.plex-menu-icon-Weber_Material_add_2:before {
```

```
content: "\ea15";
```

```
}
```

```
.plex-menu-icon-Food_15:before {  
  
  content: "\ea16";  
  
}
```

```
.plex-menu-icon-z06_91_2:before {  
  
  content: "\ea17";  
  
}
```

```
.plex-menu-icon-Food_Farm_Silo2:before {  
  
  content: "\ea18";  
  
}
```

```
.plex-menu-icon-swoboda_icon:before {  
  
  content: "\ea19";  
  
}
```

```
.plex-menu-icon-PO_clauses_2:before {  
  
  content: "\ea1a";  
  
}
```

```
.plex-menu-icon-Food_Silo5:before {  
  
  content: "\ea1b";  
  
}
```

```
.plex-menu-icon-Encon_West_Logo_2:before {
```

```
content: "\ea1c";
```

```
}
```

```
.plex-menu-icon-UPS_LOGO_L_2:before {
```

```
content: "\ea1d";
```

```
}
```

```
.plex-menu-icon-Unit_Conversion:before {
```

```
content: "\ea1e";
```

```
}
```

```
.plex-menu-icon-z06_427:before {
```

```
content: "\ea1f";
```

```
}
```

```
.plex-menu-icon-scale_food:before {
```

```
content: "\ea20";
```

```
}
```

```
.plex-menu-icon-z06_445_2:before {
```

```
content: "\ea21";
```

```
}
```

```
.plex-menu-icon-z06_329:before {
```

```
content: "\ea22";
```

```
}
```

```
.plex-menu-icon-Food_Meat_5:before {  
  
  content: "\ea23";  
  
}
```

```
.plex-menu-icon-z06_56:before {  
  
  content: "\ea24";  
  
}
```

```
.plex-menu-icon-z06_234_2:before {  
  
  content: "\ea25";  
  
}
```

```
.plex-menu-icon-z06_339_2:before {  
  
  content: "\ea26";  
  
}
```

```
.plex-menu-icon-Food_8:before {  
  
  content: "\ea27";  
  
}
```

```
.plex-menu-icon-Metal_Shipping_2:before {  
  
  content: "\ea28";  
  
}
```

```
.plex-menu-icon-drill_2:before {
```

```
content: "\ea29";
```

```
}
```

```
.plex-menu-icon-z06_482:before {
```

```
content: "\ea2a";
```

```
}
```

```
.plex-menu-icon-z06_344:before {
```

```
content: "\ea2b";
```

```
}
```

```
.plex-menu-icon-z06_479_2:before {
```

```
content: "\ea2c";
```

```
}
```

```
.plex-menu-mktg-engineering:before {
```

```
content: "\e900";
```

```
}
```

```
.plex-menu-mktg-enterprise:before {
```

```
content: "\e901";
```

```
}
```

```
.plex-menu-mktg-finance:before {
```

```
content: "\e902";
```

```
}
```

```
.plex-menu-mktg-hr:before {  
  
  content: "\e903";  
  
}
```

```
.plex-menu-mktg-intelligence:before {  
  
  content: "\e904";  
  
}
```

```
.plex-menu-mktg-inventory:before {  
  
  content: "\e905";  
  
}
```

```
.plex-menu-mktg-checked:before {  
  
  content: "\e909";  
  
}
```

```
.plex-menu-mktg-binoculars:before {  
  
  content: "\e90a";  
  
}
```

```
.plex-menu-mktg-cog:before {  
  
  content: "\e90b";  
  
}
```

```
.plex-menu-mktg-cogs:before {
```

```
content: "\e90c";
```

```
}
```

```
.plex-menu-mktg-platform:before {
```

```
content: "\e90d";
```

```
}
```

```
.plex-menu-mktg-administration:before {
```

```
content: "\e90e";
```

```
}
```

```
.plex-menu-mktg-businessmgmt:before {
```

```
content: "\e90f";
```

```
}
```

```
.plex-menu-mktg-plex-connect:before {
```

```
content: "\e910";
```

```
}
```

```
.plex-menu-mktg-plex-insight:before {
```

```
content: "\e911";
```

```
}
```

```
.plex-menu-mktg-plex-mfgops:before {
```

```
content: "\e912";
```

```
}
```



```
.plex-menu-mktg-processmfg:before {  
  
  content: "\e913";  
  
}
```

```
.plex-menu-mktg-production:before {  
  
  content: "\e914";  
  
}
```

```
.plex-menu-mktg-progmanagement:before {  
  
  content: "\e915";  
  
}
```

```
.plex-menu-mktg-qa:before {  
  
  content: "\e916";  
  
}
```

```
.plex-menu-mktg-sales:before {  
  
  content: "\e917";  
  
}
```

```
.plex-menu-mktg-scheduling:before {  
  
  content: "\e918";  
  
}
```

```
.plex-menu-mktg-supplychain:before {
```

```
content: "\e919";
```

```
}
```

uptime.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\old\uptime.css):

```
.status-header-uptime-container {
```

```
    display: inline-block;
```

```
    color: #fff;
```

```
    text-align: center;
```

```
    width: 500px;
```

```
    margin: 0 auto;
```

```
    position: absolute;
```

```
    left: 0;
```

```
    right: 0;
```

```
}
```

```
@media (min-width: 769px) {
```

```
    .plex-page-title {
```

```
        font-size: 1.2em;
```

```
    }
```

```
    .uptime-value {
```

```
        font-size: 1.7em;
```

```
        padding: 0;
```

```
        margin-top: 0px;
```

```
margin: 0 auto;

text-align: center;

}
```

```
.uptime-value {

    /*width: 940px;*/

}
```

```
.uptime-description {

    font-size: .9em;

    padding: 0;

    margin: 0 auto;

    text-align: center;

    margin-top:4px;

}

}
```

```
@media only screen and (min-width: 480px) and (max-width: 768px) {
```

```
.plex-page-title {

    font-size: 1.2em;

}
```

```
.uptime-value {

    font-size: 1.5em;

    padding: 0;

    margin-top: 4px;
```

```
}
```

```
.uptime-description {
```

```
    font-size: 1.1em;
```

```
    padding: 0;
```

```
    margin: 4px 0 0 0;
```

```
}
```

```
}
```

```
@media only screen and (max-width: 479px) {
```

```
    .plex-page-title {
```

```
        font-size: 1.4em;
```

```
    }
```

```
.uptime-value {
```

```
    font-size: 1em;
```

```
    padding: 0;
```

```
    margin-top: 4px;
```

```
}
```

```
.uptime-description {
```

```
    font-size: .8em;
```

```
    padding: 0;
```

```
    margin: -4px 0 0 0;
```

```
}
```

```
.status-header-uptime-container {  
  
    display: none;  
  
}  
  
}
```

```
@media only screen and (max-width: 619px) {  
  
    .status-header-uptime-container {  
  
        display: none;  
  
    }  
  
}
```

```
.uptime-description a {  
  
    color: #fff;  
  
    text-decoration: underline;  
  
}
```

status-help.css (Status.Plex.com\StatusAdmin.Plex.Web\styles\status-help.css):

```
.status-help-section {  
  
    border-top: 1px solid #ccc;  
  
    padding-top: 10px;  
  
    font-size: 2em !important;  
  
    font-weight: normal;  
  
    margin-top: 20px;  
  
    margin-bottom: 15px;  
  
    cursor: pointer;
```

```
}
```

```
.status-help-section:after {  
  
  content: "\e167";  
  
  font-family: "Glyphicons Halflings";  
  
  font-size: .5em;  
  
  padding: 3px;  
  
  border: 4px solid white;  
  
  color: white;  
  
  background-color: #bbb;  
  
  margin-left: 7px;  
  
  margin-top: -6px;  
  
  cursor: pointer;  
  
}
```

```
.status-help-section:hover:after {  
  
  background-color: #888;  
  
}
```

```
.status-help-content .subsection {  
  
  font-size: 1.3em;  
  
  margin-top: 22px;  
  
}
```

```
.status-help-content::after {  
  
  content: ".";
```

```
display: block;

clear: both;

visibility: hidden;

height: 0;

}
```

ForgotPassword.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Authentication\ForgotPassword.cshtml):

```
@model ResultViewModel
```

```
@if (Model != null && !Model.AlertType.HasFlag(StatusEnumeration.AlertType.Success))
```

```
{

    <div class="alert alert-danger">
```

```
        <b>ERROR:<br /></b>
```

```
        @Model.Message
```

```
    </div>
```

```
}
```

```
<h2>Emergency Login - Forgot Password</h2>
```

```
<p>
```

To reset your Emergency Login password, enter your e-mail address below, and you will be sent a link to reset your password.

```
</p>
```

```
<p>This reset is ONLY for the secondary Emergency Login password, and not your standard Microsoft SSO login.</p>
```

```
@using (Html.BeginAntiForgeryForm())
```

```
{
```

```
    <div class="input-group">
```

```

<label for="EmailAddress">E-mail Address:</label>

<input type="email" name="EmailAddress" id="EmailAddress" class="form-control" required="required"
data-msg-email="Enter a valid e-mail address" />

</div>

<br />

<input type="submit" value="Request Link" class="btn btn-primary" />

<input type="button" value="Cancel" class="btn" id="btnCancel" />

}

<script type="text/javascript">

$(function () {

    $("#btnCancel").click(function () {

        document.location.href = "/authentication/logon";

    });

    $("#EmailAddress").focus();

});

</script>

```

ForgotPasswordResult.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Views\Authentication\ForgotPasswordResult.cshtml):

@model ResultViewModel

```
<p class="body-content">
```

A link with a password reset has been sent to the e-mail address entered. Please follow the instructions



in the e-mail to reset your password.

</p>

GroupList.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Authentication\GroupList.cshtml):

@model List<string>

<h2>Group List</h2>

<p>You are in the following groups</p>

<div class="container-fluid">

<div class="row">

<div class="col-md-12">

<ul>

@if (Model != null)

{

foreach (var l in Model)

{

<li>@l</li>

}

}

</ul>

</div>

</div>

</div>

Index.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Authentication\Index.cshtml):

```
<style type="text/css">
```

```
button {  
  
    min-width: 122px;  
  
}
```

```
.body-content {  
  
    padding-top: 60px;  
  
}
```

```
#status-hamburger-menu {  
  
    display: none;  
  
}
```

```
</style>
```

```
<h2>Choose your Login Method</h2>
```

```
<div class="alert alert-warning">
```

```
<h4>You are accessing through the VPN</h4>
```

```
<p>
```

It's been detected that you're accessing the StatusAdmin site through the VPN. You have an option on logging in through SSO or the Alternate Login which have been set up for a select few.

```
</p>
```

```
</div>
```

```
<div class="text-center">
```

```
<h3>Only select "Alternate Login" if Azure Active Directory is down, otherwise use SSO.</h3>
```

```
<br />
```

<h4>How do you want to log in?</h4>

<button onclick="document.location='/admin/home'" class="btn btn-primary">Use SSO</button>

<button onclick="document.location='/authentication/logon'" class="btn btn-warning">Alternate Login</button>

</div>

InvalidResetToken.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Authentication\InvalidResetToken.cshtml):

@model Status.Plex.Domain.Models.Authentication.AuthenticationViewModel

<h2>Invalid Token</h2>

<p>

The link you used to try to reset your password is not valid.

</p>

logon.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Authentication\logon.cshtml):

@model Status.Plex.Domain.Models.Authentication.AuthenticationViewModel

<style type="text/css">

.body-content {

padding-top: 60px;

}

</style>

```
<script type="text/javascript">
```

```
$(function () {
```

```
$("#Username").focus();
```

```
});
```

```
</script>
```

```
<h2>Emergency Login</h2>
```

```
@if ((ViewBag.HasError ?? false))
```

```
{
```

```
<div class="alert alert-warning">
```

You have been redirected to this emergency login because we are unable to contact the Microsoft SSO Login Automatically.

A select number of users can log in using this page. If you believe you need access, please contact the Monitoring Team.

```
</div>
```

```
<div class="body-content">
```

Please let the Monitoring Team know this error: <b>@ViewBag.ExceptionError</b>

```
<br /><br />
```

To try to log in using the standard SSO Method, <a href="/">click here.</a>

```
</div>
```

```
}
```

```
else
```

```
{
```

```
<div class="alert alert-warning">
```

This is the emergency login page for the Status Administration site. It should only be used when there is a problem with the Microsoft SSO login.

A select number of users can log in using this page. If you believe you need access, please contact the Monitoring Team.

```
<br /><br />
```

To try to log in using the standard SSO Method, [click here.](#)

```
</div>
```

```
}
```

```
<hr />
```

```
@using (Html.BeginAntiForgeryForm())
```

```
{
```

```
@Html.ValidationSummary(true)
```

```
<div class="container-fluid">
```

```
<div class="row">
```

```
<div class="col-md-4 form-group">
```

```
@Html.LabelFor(model => model.Username)
```

```
@Html.TextBoxFor(model => model.Username, new { @class = "form-control", AutoComplete = "off" })
```

```
@Html.ValidationMessageFor(model => model.Username)
```

```
</div>
```

```
</div>
```

```
<div class="row">
```

```
<div class="col-md-4 form-group">
```

```
@Html.LabelFor(model => model.Password)
```

```
@Html.PasswordFor(model => model.Password, new { @class = "form-control", AutoComplete = "off" })
```

```
@Html.ValidationMessageFor(model => model.Password)
```

</div>

</div>

@if (Model != null && Model.IsAuthenticated != null && !(bool)Model.IsAuthenticated)

{<div class="row">

<div class="col-md-4">

<p class="has-error alert alert-danger">Invalid username or password</p>

</div>

</div>

}

<div class="row">

<div class="col-md-4 form-group">

<input type="submit" value="Login" class="btn btn-primary" />

</div>

</div>

</div>

<a href="/authentication/forgotpassword">Forgot Password?</a>

}

NoAccess.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Authentication\NoAccess.cshtml):

@model Status.Plex.Domain.Models.Authentication.AuthenticationViewModel

<h2>No Access</h2>

<p>You do not have access to this portion of the Administration website. If you believe this is in error, please contact <a

[monitordevs@plex.com](mailto:monitordevs@plex.com)

ResetPassword.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Authentication\ResetPassword.cshtml):

@model ResetPasswordViewModel

<h2>Reset Password</h2>

<script type="text/javascript">

\$("#Password1").focus();

</script>

@using (Html.BeginAntiForgeryForm())

{

<div class="input-group top10">

@Html.LabelFor(f => f.Password1, "New Password:")

@Html.PasswordFor(f => f.Password1, new { @class = "form-control" })

@Html.ValidationMessageFor(f => f.Password1)

</div>

<div class="input-group top10">

@Html.LabelFor(f => f.Password2, "Confirm New Password:")

@Html.PasswordFor(f => f.Password2, new { @class = "form-control" })

@Html.ValidationMessageFor(f => f.Password2)

</div>

@Html.HiddenFor(f => f.ResetToken)

@Html.HiddenFor(f => f.EmailAddress)

```
<br />

<input type="submit" class="btn btn-primary" value="Update Password" />

<input type="button" class="btn" id="btnCancel" value="Cancel" />

}
```

ResetPasswordResult.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Views\Authentication\ResetPasswordResult.cshtml):

```
<h2>Reset Password</h2>

<p>

Your password has been reset successfully.

</p>

<p>

<a href="/authentication/logon">Click here to log in now.</a>

</p>
```

VPNRequired.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Authentication\VPNRequired.cshtml):

```
<h2>VPN Required for Access</h2>

<p>

You must be logged into GlobalProtect to access the Emergency Login Pages.

</p>

<p>

Please connect via GlobalProtect then <a href="/authentication/logon">Click here to log in now.</a>

</p>
```



AccessDenied.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Error\AccessDenied.cshtml):

@model string

<h3>Access Denied</h3>

<div>

You do not have access to that section of the status page.

</div>

ApplicationError.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Error\ApplicationError.cshtml):

@model string

@if (StatusSettings.ShowDetailedErrorInBrowser)

{

<div class="detailed-error">

@Html.Raw(Model)

</div>

}

else

{

<h3>Oops, an error occurred!</h3>

<p>An error occurred in the application and administrators have been notified.</p>

}

PageNotFound.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Error\PageNotFound.cshtml):

@model string

@if (StatusSettings.ShowDetailedErrorInBrowser)

```
{

    <h3>Page Not Found Error</h3>

    <div class="detailed-error">

        @Html.Raw(Model)

    </div>

}

else

{

    <h3>Uh oh! Now You've Done It!</h3>

    <div>

        Sorry, we can't find the page you were trying to navigate to. Click on the "Plex" logo above to go to the home page,
or use your browser's back button to go back to the previous page.

    </div>

}

}
```

Test404Error.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Error\Test404Error.cshtml):

```
<a href="/abcdef">Click here to go to a non existant page called /abcdef</a>
```

Test500Error.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Error\Test500Error.cshtml):

Place holder for the 500 test error

Admin.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Help\Admin.cshtml):

```
<script type="text/javascript">
```

```
$(function () {
```

```
$(".fancybox-image").fancybox();
```

```
$(".status-help-section").click(function () {
```

```
    $(".html,body").scrollTop(0);
```

```
});
```

```
});
```

```
</script>
```

```
<h1>Plex Status Administration Help</h1>
```

```
<p>The Plex Status website offers performance and problem information about Plex servers. Choose a section below for more information of the administration section:</p>
```

```
<ul class="normal-list">
```

```
    <li><a href="#overview">Overview and Workflow</a></li>
```

```
    <li><a href="#navigation">Admin Navigation</a></li>
```

```
    <li><a href="#alertresponseteam">Alerting the Outage Response Team</a></li>
```

```
    <li><a href="#eventmanagement">Event Management</a></li>
```

```
    <li><a href="#searchingupdates">Search Sub-system Updates</a></li>
```

```
    <li><a href="#emaillog">E-mail Log History</a></li>
```

```
    <li><a href="#messagelist">Predefined Message List</a></li>
```

```
    <li><a href="#subsystemlist">Sub System List</a></li>
```

```
    <li><a href="#emailtemplates">E-mail Templates</a></li>
```

```
</ul>
```

```
<div id="overview" class="status-help-section">Overview and Workflow</div>
```

```
<div class="status-help-content">
```

<p>

The Plex Status website contains status information about Plex Servers. Status information is entered by an administrator in this site by creating a "System Event". A System Event is created when a problem occurs which affects one or more servers. The System Event is then updated as new information arises or the issue is resolved.

</p>

<p>A server can only have one Status at any given time:</p>

<table>

<tr>

<td><div class="status-button status-success"></div></td>

<td>System Running Normally</td>

</tr>

<tr>

<td><div class="status-button status-warning"></div></td>

<td>Performance Problem</td>

</tr>

<tr>

<td><div class="status-button status-danger"></div></td>

<td>System Down</td>

</tr>

</table>

<br />

<p>When a new System Event is created, you must set an initial Status of either "Performance Problem" or "System Down". The System Event is then given an "Open" status. Once the event is created, you can update the severity to any three of the severities listed.</p>

</div>

<div id="navigation" class="status-help-section">Admin Navigation</div>

<div class="status-help-content">

<p>

Navigation is done through a menu system under the "hamburger" menu in the upper left corner of the screen.

 Clicking this icon

will pop up the Admin Menu.

</p>

<p>

You can quickly enter an event by clicking on Event Management, or you can go to the Administration Home page which gives you access to all administration options.

</p>

<a class="fancybox-image" href="~/Content/Help/admin-navigation.png">

<div class="thumbnail">



</div>

</a>

</div>

<div id="alertresponseteam" class="status-help-section">Alerting the Emergency Response Team</div>

<div class="status-help-content">

<p>To send an emergency e-mail to the response team, click on "Event Mangement" in the admin menu, then click on the  button, aka the "Big Red Button" </p>

<p>You will then be able to e-mail the people listed by entering a subject and message, and submitting the form. The people listed below the message will be sent an e-mail immediatelly.</p>

<p>When you notify the Emergency Response Team, an event </p>

</div>

<div id="alertcloudops" class="status-help-section">Alerting the CloudOps Team</div>

<div class="status-help-content">

<p>To send an emergency e-mail to the CloudOps team, click on "Event Mangement" in the admin menu, then click on the  button, aka the "Big Yellow Button" </p>

<p>You will then be able to e-mail the people listed by entering a subject and message, and submitting the form. The people listed below the message will be sent an e-mail immediatelly.</p>

</div>

<div id="eventmanagement" class="status-help-section">Event Management</div>

<div class="status-help-content">

<a class="fancybox-image" href="~/Content/Help/admin-event-management.jpg">

<div class="thumbnail">



</div>

</a>

<div class="subsection">Adding a System Event</div>

<p>To create a system event, go to the Administration Home page, or choose "Event Management" from the Admin Menu, then click on the Add System Event button.</p>

<div class="subsection">Updating System Events</div>

<p>When a System Event is created and one or more servers are added to it, a new System Event cannot be created for any of those servers until the event is resolved and the status is set back to "System Running Normally". In doing this, a server can only have one non-normal status associated with it at any one time.</p>

<p>After a System Event is created, you can link additional servers to that Event if necessary by clicking on the <span

icon next to the event. This would be done in the case of where it was discovered an Event affected more servers than initially thought.

To update the status of a System Event, click the  icon next to the event you would like to update.

#### Resolving an Event

Resolving an Event is just a matter of editing the Event, and choosing "System Running Normally" for the new Event Status. As the problem is resolved, you can update the System Event for one or more of the servers which are affected. In this way, if the issue is resolved for only a few of the servers, you can update the status of those only those servers.

Once all servers affected by the Event are updated to "System Running Normally", the System Event is automatically set to a "Closed" status. If you update the System Event at a later time and give a server a non-normal status, the System Event will automatically be reopened.

#### E-mail Notifications

When an event is added or updated, you have the option to include an e-mail notification to the people who are affected by the sub-systems which were updated. You can then later go back and search through the e-mail history if needed.

#### Searching Sub System Updates

##### 



<p>

You can search and filter individual updates for a sub-system on this screen based on sub-system, status, or a date range. Clicking the  button will pop up detailed information about that specific update.

</p>

<p>Since each update is part of a larger System Event, you can go to the event by clicking the <span a class="glyphicon glyphicon-pencil icon"></span> icon next to the update.</p>

</div>

<div id="emaillog" class="status-help-section">E-mail Log History</div>

<div class="status-help-content">

<p>The e-mail log history allows you to search and view the e-mails which were sent when an event was added or updated. </p>

</div>

<div id="messagelist" class="status-help-section">Predefined Message List</div>

<div class="status-help-content">

<a class="fancybox-image" href="~/Content/Help/admin-predefined-message-list.jpg">

<div class="thumbnail">



</div>

</a>

<p>When you add or update a System Event, you enter a message which accompanies the update. To expedite the message entry, the system has a predefined message list which appears in a drop down when entering your update. You choose the title of the message, and the full text of the message will be added into your message box.</p>

<p>You can customize those messages in the administration section for the Predefined Message List. You can add,



edit, or view current messages. Note that altering message list does not affect any previously entered updates, it only affects the message list available when updating or adding new events.</p>

</div>

<div id="subsystemlist" class="status-help-section">Sub System List</div>

<div class="status-help-content">

<a class="fancybox-image" href="/Content/Help/admin-subsystem-list.jpg">

<div class="thumbnail">



</div>

</a>

<p>The sub-system list are all of the sub-systems which are displayed on the main home page status page. This list can be customized as new sub-systems are brought online and older ones are retried.</p>

<p>To add a contact list for a sub-system, it needs to be coordinated so that the XML file is uploaded to the system and assigned to a sub-system.</p>

<p>When you add a sub-system, you can group it into the <b>Primary DB Server</b> or the <b>Report Servers Group</b>, or leave it without a group. If it's not added to a group, you can place the ordering of the sub-system before or after the group list on the main status page.</p>

</div>

<div id="emailtemplates" class="status-help-section">E-mail Templates</div>

<div class="status-help-content">

<a class="fancybox-image" href="/Content/Help/admin-email-templates.jpg">

<div class="thumbnail">



</div>

</a>

<p>When an notification of an update is e-mailed to the users, the format of that e-mail is controlled by an e-mail template. The template name in use is the "ExternalStatusUpdate" template. If you want to change the verbiage of the e-mail you can edit the template here in the administration.</p>

<p>Within a template there are also reserved template variables that you can insert into your message to make a dynamic message. For example, if you insert the text <b>[[datetime]]</b> into your message, the date and time of the update replaces that variable with the actual value.</p>

</div>

Index.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Home\Index.cshtml):

Dummy Home Page

SystemDurationPopup.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Popup\SystemDurationPopup.cshtml):

@model SystemEventDurationViewModel

@if (Model != null)

{

<h3>Title:</h3>

<p>@Model.Title</p>

<hr />

<h3>Sub System:</h3>

<p>@Model.SubSystem.Name</p>

<hr />

<h3>Event Updates</h3>

foreach (var m in Model.MessageList)

```

{
    <table>

        <tr>

            <td class="vertical-top"> <div class="status-button @m.SystemStateCssClass"></div></td>

            <td class="vertical-top">

                @m.SystemStateDescription<br />

                @m.ReportedStartDateTime<br />

                @m.Message

            </td>

        </tr>

    </table>

    <hr />

}

}

else

{

    <text> No data present</text>

}

```

SystemEventDetailPopup.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Views\Popup\SystemEventDetailPopup.cshtml):

@model SystemEventUpdateViewModel

@if (Model != null && Model.SubSystems.Count > 0)

```

{

    <h2>System Status Date/Time:</h2>

    <p>

        @Model.SubSystems[0].ReportedDateTime

    </p>

    <hr />

    <h2>Sub System(s):</h2>

    <p>@Model.SubSystemDescriptions</p>

    <hr />

    <h2>Status:</h2>

    <div class="status-button @Model.CssClass"></div>

    @Model.SystemStateDescription

    <hr />

    <h2>Message:</h2>

    <p>@Html.Raw(Model.Message)</p>


    @Html.AntiForgeryToken()

}

else

{

    <text>No data present</text>

}

<style type="text/css">

    .body-content {

        padding-top: 0;

```

```
}
```

```
#build-information {
```

```
    display: none;
```

```
}
```

```
</style>
```

Boolean.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\Boolean.cshtml):

```
@model bool?
```

```
@(Html.Kendo().CheckBoxFor(m => m))
```

Currency.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\Currency.cshtml):

```
@model decimal?
```

```
@(Html.Kendo().CurrencyTextBoxFor(m => m)
```

```
    .HtmlAttributes(new {style="width:100%"})
```

```
    .Min(0)
```

```
)
```

Date.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\Date.cshtml):

```
@model DateTime?
```

```
@(Html.Kendo().DatePickerFor(m => m))
```

DateTime.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\DateTime.cshtml):

@model DateTime?

@(Html.Kendo().DateTimePickerFor(m => m))

Email.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\Email.cshtml):

@model object

@Html.TextBoxFor(model => model, new { @class="k-textbox" })

EmailAddress.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\EmailAddress.cshtml):

@model object

@Html.TextBoxFor(model => model, new { @class="k-textbox", type="email" })

GridForeignKey.cshtml

(Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\GridForeignKey.cshtml):

@model object

@(  
Html.Kendo().DropDownListFor(m => m)  
    .BindTo((SelectList) ViewData[ViewData.TemplateInfo.GetFullHtmlFieldName("") + "\_Data"])  
)

Integer.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\Integer.cshtml):

@model int?

```
@(Html.Kendo().IntegerTextBoxFor(m => m)

    .HtmlAttributes(new { style = "width:100%" })

    .Min(int.MinValue)

    .Max(int.MaxValue)

)
```

Number.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\Number.cshtml):

@model double?

```
@(Html.Kendo().NumericTextBoxFor(m => m)

    .HtmlAttributes(new { style = "width:100%" })

)
```

Password.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates>Password.cshtml):

@model object

```
@Html.TextBoxFor(model => model, new { @class="k-textbox", type="password" })
```

String.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\String.cshtml):

@model object

```
@Html.Kendo().TextBoxFor(model => model)
```

Time.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\Time.cshtml):

@model DateTime?

```
@(Html.Kendo().TimePickerFor(m => m))
```

Url.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\EditorTemplates\Url.cshtml):

```
@model object
```

```
@Html.TextBoxFor(model => model, new { @class="k-textbox", type="url" })
```

outage\_buttons.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\outage\_buttons.cshtml):

```
@{  
    var cp = (ControlPanelViewModel)ViewBag.ControlPanel;  
}  
  
<div class="outage-response-group">  
    @if (cp.IsRedButton || StatusSettings.BypassSingleSignon)  
    {  
        <a class="outage-response btn" href='@Url.Action("EmergencyResponders", "Notification")'>Alert Outage  
Response Team</a>  
    }  
  
    @if (cp.IsYellowButton || StatusSettings.BypassSingleSignon)  
    {  
        <a class="cloudops-response btn" href='@Url.Action("InternalNotification", "Notification")'>Alert Internal Teams</a>  
    }  
</div>
```



PageHeader.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\PageHeader.cshtml):

```
@{
    var cp = (ControlPanelViewModel)ViewBag.ControlPanel;
}

@if (!cp.HideHeader && (!string.IsNullOrEmpty(cp.PageTitle)) && cp.BreadCrumbs() != null &&
    cp.BreadCrumbs().Count > 0)
{
    <div class="header-container">

        <div class="page-title float-left">@cp.PageTitle</div>

        <div class="float-right hidden-xs">

            @Html.RenderBreadcrumb(cp.BreadCrumbs())

        </div>

    </div>
}
```

\_EnvironmentInfo.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\\_EnvironmentInfo.cshtml):

```
<div id="build-information" class="container-fluid">

    <div class="row">

        <div class="col-sm-4 col-xs-4">

            <div class="env-info">Build Information</div>

            @Html.Raw(Versioning.GetVersion(typeof(StatusAdmin.Plex.Web.Global).Assembly.GetName().Version))<br />

            @Html.Raw("Build Date: " +

Status.Plex.Helpers.Versioning.GetBuildDateTime(typeof(StatusAdmin.Plex.Web.Global).Assembly.GetName().Version)
```

)<br />

</div>

<div class="col-sm-4 col-xs-4">

<div class="env-info">Server Information</div>

@Html.Raw(Environment.MachineName)

</div>

<div class="col-sm-4 col-xs-4">

<div class="env-info">User Information</div>

User ID: @AzureSession.UserProfile.Email<br/>

IP Address: @HttpContext.Current.Request.ServerVariables["REMOTE\_ADDR"]

</div>

</div>

</div>

\_Layout.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\\_Layout.cshtml):

@{

var cp = (ControlPanelViewModel)ViewBag.ControlPanel;

}

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>@cp.PageTitle</title>

<script src="~/sw.js"></script>

```
<link rel="manifest" href="~/manifest.json" />
```

```
<meta name="description" content="layout page" />
```

```
<!-- Global site tag (gtag.js) - Google Analytics -->
```

```
<script async src="https://www.googletagmanager.com/gtag/js?id=G-GJZ0BZR91F"></script>
```

```
<script type="text/javascript">
```

```
    window.dataLayer = window.dataLayer || [];
```

```
    function gtag() { dataLayer.push(arguments); }
```

```
    gtag('js', new Date());
```

```
    gtag('config', 'G-GJZ0BZR91F');
```

```
</script>
```

```
</head>
```

```
<body>
```

```
    @Styles.Render("~/bundles/css")
```

```
    @Scripts.Render("~/bundles/scripts")
```

```
@if (!cp.HideHeader)
```

```
{
```

```
    <div id="status-nav">
```

```
        <div class="dropdown" id="hamburger-dropdown">
```

```
            <div id="hamburger-menu" class="glyphicon glyphicon-menu-hamburger dropdown-toggle"
```

```
data-toggle="dropdown"></div>
```

```
            <ul class="dropdown-menu" aria-labelledby="hamburger-menu">
```

```
                <li>
```

[Event Management](/Admin/SystemEvent)

[Administration Home](@StatusSettings.StatusAdminUrl)

[Status Page](@StatusSettings.StatusUrl)

Home

[Help](/help)

[Log Out](/authentication/logout)

@\*@if (uptime != null)

{

@uptime.UptimeValue

@if (!string.IsNullOrEmpty(uptime.UptimeDescription))

```

    {
        <div class="uptime-description"><a href="@uptime.PageUrlLink"
target="_blank">@uptime.UptimeDescription</a></div>
    }
</div>

```

```

    }*@
<div id="plex-system-status-container">
    <span class="plex-page-title">Plex System Status</span>
</div>
</div>
}
@Html.Partial("~/Views/Shared/PageHeader.cshtml")
<div class="body-content">
    @Html.Partial("~/Views/Shared/_PageAlerts.cshtml")
    @RenderBody()
</div>
<div class="loading-container" id="divLoadingPanel" style="display:none"></div>
@Html.Hidden("MachineName", Environment.MachineName.Substring(Environment.MachineName.Length - 3))
@Html.Partial("~/Views/Shared/_EnvironmentInfo.cshtml")
</body>
</html>

```

\_PageAlerts.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\Shared\\_PageAlerts.cshtml):

```

@{
    var pageMessageAlert = TempData["PageMessageAlert"] as PageMessageAlert;

```

```

if (pageMessageAlert != null && !string.IsNullOrEmpty(pageMessageAlert.Message))
{
    <div class="bodytextsize alert alert-@pageMessageAlert.AlertType.ToString().ToLower()" id="pageMessageAlert">

        @if (pageMessageAlert.CanClose)

        {

            <a href="#" class="close" data-dismiss="alert">&times;</a>

        }

        @Html.Raw(pageMessageAlert.Message)

    </div>

    if (pageMessageAlert.DelayMs > 0)
    {

        <script type="text/javascript">

            $(function () {

                $("#pageMessageAlert").delay( @pageMessageAlert.DelayMs).fadeOut( @pageMessageAlert.FadeOutMs);

            });

        </script>

    }

}

```

\_ViewStart.cshtml (Status.Plex.com\StatusAdmin.Plex.Web\Views\\_ViewStart.cshtml):

```

@{

    Layout = "~/Views/Shared/_Layout.cshtml";

}

```

Web.AHPreProd.config (Status.Plex.com\StatusAdmin.Plex.Web\Web.AHPreProd.config):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<!-- For more information on using web.config transformation visit https://go.microsoft.com/fwlink/?LinkId=125889 -->
```

```
<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">
```

```
<appSettings xdt:Transform="Replace">
```

```
<add key="StatusUrl" value="https://preprodna.status.plex.com" />
```

```
<add key="StatusAdminUrl" value="https://preprodadmin.status.plex.com" />
```

```
<add key="BypassSingleSignOn" value="false" />
```

```
<add key="ClientValidationEnabled" value="true" />
```

```
<add key="CloudOpsSubject" value="Urgent PMC Problem" />
```

```
<add key="EmailBatchSize" value="500" />
```

```
<add key="EmailHtml" value="true" />
```

```
<add key="EmergencyRespondersMessage" value="Outage Response Team Alert: Plex is experiencing an issue.
```

```
Please call into 248-792-0730" />
```

```
<add key="EmergencyRespondersSubject" value="Urgent PMC Problem" />
```

```
<add key="EnableBundling" value="true" />
```

```
<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />
```

```
<add key="ExternalStatus_Administrators" value="ExternalStatus_Administrators" />
```

```
<add key="ExternalStatus_YellowButton" value="Cloud Operations Team,CRT
```

```
Monitoring,ExternalStatus_Administrators,ExternalStatus_YellowButton" />
```

```
<add key="ExternalStatus_RedButton"
```

```
value="ExternalStatus_EmergencyContact,ExternalStatus_Updater,ExternalStatus_Administrators" />
```

```
<add key="ExternalStatus_Updater" value="ExternalStatus_Updater" />
```

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />

<!-- production sparkpost -->

<add key="smtp1Server" value="smtp.sparkpostmail.com" />

<add key="smtp1Port" value="587" />

<add key="smtp1Password" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtp1Username" value="SMTP\_Injection" />

<add key="smtp1EnableSSL" value="true" />

<!-- internal smtp -->

<add key="smtp2Server" value="ahsmtp.plex.com" />

<add key="smtp2Port" value="25" />

<add key="smtp2EnableSSL" value="false" />

<add key="smtp3Server" value="us1smtp.plex.com" />

<add key="smtp3Port" value="25" />



<add key="smtp3EnableSSL" value="false" />

<add key="smtp4Server" value="us2smtp.plex.com" />

<add key="smtp4Port" value="25" />

<add key="smtp4EnableSSL" value="false" />

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- azure required settings-->

<add key="ida:AADInstance" value="https://login.microsoftonline.com/{0}" />

<add key="ida:Tenant" value="plexsystems.onmicrosoft.com" />

<add key="ida:AppKey" value="d47Kc/o8t5RM2VHdQZCcit6xbjlyaLI3LLsEh0biBOY=" />

<add key="ida:ClientId" value="af02b1f0-5de0-4ff3-b26f-155c2942607c" />

<add key="ida:RedirectUri" value="https://preprodadmin.status.plex.com/" />

<add key="ida:PostLogoutUri" value="https://preprodadmin.status.plex.com/" />

<add key="ida:AuthErrorUri" value="https://preprodadmin.status.plex.com/" />

```

    <add key="ida:NoAccessUri" value="https://preprodadmin.status.plex.com/authentication/noaccess" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=ah-gendb01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailEntities"

connectionString="metadata=res://*/MonitoringEmail.csdl|res://*/MonitoringEmail.ssdl|res://*/MonitoringEmail.msl;provid
er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multipleactiveresultsets=True;application
name=EntityFramework&quot;; providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*/
Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;; providerName="System.Data.EntityClient"
/>

    <add name="MonitoringSettingsEntities"

connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;"

```

```
providerName="System.Data.EntityClient" />

</connectionStrings>

<system.web>

  <customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">

    <error statusCode="404" redirect="~/Error/PageNotFound" />

    <error statusCode="500" redirect="~/Error/ApplicationError" />

    <error statusCode="401" redirect="~/Error/AccessDenied" />

  </customErrors>

  <httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

  <httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />

</system.web>

<system.webServer xdt:Transform="Replace">

  <httpErrors errorMode="Custom">

    <remove statusCode="404" subStatusCode="-1" />

    <remove statusCode="500" subStatusCode="100" />

    <remove statusCode="403" subStatusCode="-1" />

    <error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"

responseMode="ExecuteURL" />

  </httpErrors>

  <validation validateIntegratedModeConfiguration="false" />

  <httpProtocol>

    <customHeaders>

      <clear />

      <!--the line below is not needed in MVC5, as it automatically adds this header in-->

      <add name="X-Frame-Options" value="SAMEORIGIN" />

    </customHeaders>

  </httpProtocol>

</system.webServer>

</>
```

```
<add name="X-XSS-Protection" value="1; mode=block" />

<add name="X-Content-Type-Options" value="nosniff" />

<add name="Strict-Transport-Security" value="max-age=31536000" />

<add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'
'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'
'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com
translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;
font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com
region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';
prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action
'self'; base-uri 'self'; manifest-src 'self' *.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

</customHeaders>

</httpProtocol>

<handlers>

<remove name="ExtensionlessUrlHandler-Integrated-4.0" />

<remove name="OPTIONSVerbHandler" />

<remove name="TRACEVerbHandler" />

<add name="ExtensionlessUrlHandler-Integrated-4.0" path="*" verb="*"
type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

<staticContent>

<clientCache cacheControlMode="DisableCache" />

<remove fileExtension=".woff" />

<remove fileExtension=".woff2" />

<remove fileExtension=".ttf" />

<mimeTypeMap fileExtension=".woff" mimeType="application/x-font-woff" />
```

```
<mimeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

<mimeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

</system.webServer>

</configuration>
```

Web.AHRelease.config (Status.Plex.com\StatusAdmin.Plex.Web\Web.AHRelease.config):

```
<?xml version="1.0" encoding="utf-8"?>

<!-- For more information on using web.config transformation visit https://go.microsoft.com/fwlink/?LinkId=125889 -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

  <appSettings xdt:Transform="Replace">

    <add key="StatusUrl" value="https://status.plex.com" />

    <add key="StatusAdminUrl" value="https://statusadmin.plex.com" />

    <add key="BypassSingleSignIn" value="false" />

    <add key="ClientValidationEnabled" value="true" />

    <add key="CloudOpsSubject" value="Urgent PMC Problem" />

    <add key="EmailBatchSize" value="500" />

    <add key="EmailHtml" value="true" />

    <add key="EmergencyRespondersMessage" value="Outage Response Team Alert: Plex is experiencing an issue.

Please call into 248-792-0730" />

    <add key="EmergencyRespondersSubject" value="Urgent PMC Problem" />

    <add key="EnableBundling" value="true" />

    <add key="ErrorMessageEmailList" value="monitordevs@plex.com" />
```

```
<add key="ExternalStatus_Administrators" value="ExternalStatus_Administrators" />

<add key="ExternalStatus_YellowButton" value="Cloud Operations Team,CRT
Monitoring,ExternalStatus_Administrators,ExternalStatus_YellowButton" />

<add key="ExternalStatus_RedButton"
value="ExternalStatus_EmergencyContact,ExternalStatus_Updater,ExternalStatus_Administrators" />

<add key="ExternalStatus_Updater" value="ExternalStatus_Updater" />


<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />


<!-- production sparkpost -->

<add key="smtp1Server" value="smtp.sparkpostmail.com" />

<add key="smtp1Port" value="587" />

<add key="smtp1Password" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtp1Username" value="SMTP_Injection" />

<add key="smtp1EnableSSL" value="true" />


<!-- internal smtp -->
```

<add key="smtp2Server" value="ahsmtp.plex.com" />

<add key="smtp2Port" value="25" />

<add key="smtp2EnableSSL" value="false" />

<add key="smtp3Server" value="us1smtp.plex.com" />

<add key="smtp3Port" value="25" />

<add key="smtp3EnableSSL" value="false" />

<add key="smtp4Server" value="us2smtp.plex.com" />

<add key="smtp4Port" value="25" />

<add key="smtp4EnableSSL" value="false" />

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- azure required settings-->

<add key="ida:AADInstance" value="https://login.microsoftonline.com/{0}" />

<add key="ida:Tenant" value="plexsystems.onmicrosoft.com" />

```

<add key="ida:AppKey" value="d47Kc/o8t5RM2VHdQZCcit6xbjlyLI3LLsEh0biBOY=" />

<add key="ida:ClientId" value="af02b1f0-5de0-4ff3-b26f-155c2942607c" />


<add key="ida:RedirectUri" value="https://statusadmin.plex.com/" />

<add key="ida:PostLogoutUri" value="https://statusadmin.plex.com/" />

<add key="ida:AuthErrorUri" value="https://statusadmin.plex.com/" />

<add key="ida:NoAccessUri" value="https://statusadmin.plex.com/authentication/noaccess" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=ah-gendb01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />


    <add name="MonitoringEmailEntities"

connectionString="metadata=res://*/MonitoringEmail.csdl|res://*/MonitoringEmail.ssdl|res://*/MonitoringEmail.msl;provid
er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multipleactiveresultsets=True;application
name=EntityFramework&quot;; providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated

```



```

security=True;MultipleActiveResultSets=True;App=EntityFramework;" providerName="System.Data.EntityClient"
/>

<add name="MonitoringSettingsEntities"
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;
providerName="System.Data.EntityClient" />

</connectionStrings>

<system.web>

<customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">

<error statusCode="404" redirect="~/Error/PageNotFound" />

<error statusCode="500" redirect="~/Error/ApplicationError" />

<error statusCode="401" redirect="~/Error/AccessDenied" />

</customErrors>

<httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

<httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />

</system.web>

<system.webServer xdt:Transform="Replace">

<httpErrors errorMode="Custom">

<remove statusCode="404" subStatusCode="-1" />

<remove statusCode="500" subStatusCode="100" />

<remove statusCode="403" subStatusCode="-1" />

<error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
responseMode="ExecuteURL" />

</httpErrors>

<validation validateIntegratedModeConfiguration="false" />

```

<httpProtocol>

<customHeaders>

<clear />

<!--the line below is not needed in MVC5, as it automatically adds this header in-->

<add name="X-Frame-Options" value="SAMEORIGIN" />

<add name="X-XSS-Protection" value="1; mode=block" />

<add name="X-Content-Type-Options" value="nosniff" />

<add name="Strict-Transport-Security" value="max-age=31536000" />

<add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'

'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'

'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com

translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;

font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com

region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';

prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action

'self'; base-uri 'self'; manifest-src 'self' \*.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

</customHeaders>

</httpProtocol>

<handlers>

<remove name="ExtensionlessUrlHandler-Integrated-4.0" />

<remove name="OPTIONSVerbHandler" />

<remove name="TRACEVerbHandler" />

<add name="ExtensionlessUrlHandler-Integrated-4.0" path="\*" verb="\*\*"

type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

```
<staticContent>

  <clientCache cacheControlMode="DisableCache" />

  <remove fileExtension=".woff" />

  <remove fileExtension=".woff2" />

  <remove fileExtension=".ttf" />

  <mimeTypeMap fileExtension=".woff" mimeType="application/x-font-woff" />

  <mimeTypeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

  <mimeTypeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

</system.webServer>

</configuration>
```

Web.config (Status.Plex.com\StatusAdmin.Plex.Web\Web.config):

```
<?xml version="1.0" encoding="utf-8"?>

<configuration>

  <configSections>

    <sectionGroup name="system.web.webPages.razor"

type="System.Web.WebPages.Razor.Configuration.RazorWebSectionGroup, System.Web.WebPages.Razor,
Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35">

      <section name="host" type="System.Web.WebPages.Razor.Configuration.HostSection,
System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"
requirePermission="false" />

      <section name="pages" type="System.Web.WebPages.Razor.Configuration.RazorPagesSection,
System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"
requirePermission="false" />

    </sectionGroup>
```

```

<!-- For more information on Entity Framework configuration, visit http://go.microsoft.com/fwlink/?LinkID=237468 -->

<section name="entityFramework" type="System.Data.Entity.Internal.ConfigFile.EntityFrameworkSection,
EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false" />

</configSections>

<appSettings>

  <add key="StatusUrl" value="http://local.status.plex.com" />

  <add key="StatusAdminUrl" value="http://localhost:44301" />

  <add key="BypassSingleSignOn" value="false" />

  <add key="ClientValidationEnabled" value="true" />

  <add key="CloudOpsSubject" value="Urgent PMC Problem" />

  <add key="EmailBatchSize" value="10" />

  <add key="EmailHtml" value="true" />

  <add key="EmergencyRespondersMessage" value="Outage Response Team Alert: Plex is experiencing an issue.
Please call into 248-792-0730" />

  <add key="EmergencyRespondersSubject" value="Urgent PMC Problem" />

  <add key="EnableBundling" value="true" />

  <add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

  <add key="ExternalStatus_Administrators" value="ExternalStatus_Administrators" />

  <add key="ExternalStatus_YellowButton" value="Cloud Operations Team,CRT
Monitoring,ExternalStatus_Administrators,ExternalStatus_YellowButton" />

  <add key="ExternalStatus_RedButton"
value="ExternalStatus_EmergencyContact,ExternalStatus_Updater,ExternalStatus_Administrators" />

  <add key="ExternalStatus_Updater" value="ExternalStatus_Updater" />

  <add key="FromEmail" value="pmcstatus-noreply@plex.com" />

  <add key="FromName" value="pmcstatus-noreply@plex.com" />

  <add key="InfoButtonText" value="Status" />

```

<add key="LogEmails" value="false" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="24" />

<add key="SendEmailForApplicationError" value="false" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />

<!--mailhog default smtp server for testing-->

<add key="smtp1Server" value="localhost" />

<add key="smtp1Port" value="1025" />

<!--switch this invalid smtp for testing -->

<add key="smtp2Server" value="localhost" />

<add key="smtp2Port" value="1026" />

<!-- production sparkpost -->

<!--

<add key="smtp2Server" value="smtp.sparkpostmail.com" />

<add key="smtp2Port" value="587" />

<add key="smtp2Password" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtp2Username" value="SMTP\_Injection" />

<add key="smtp2EnableSSL" value="true" />

-->

<!-- internal smtp -->

<!--

<add key="smtp3Server" value="ahsmtp.plex.com" />

<add key="smtp3Port" value="25" />

```
<add key="smtp3EnableSSL" value="true" />

<add key="smtp4Server" value="us1smtp.plex.com" />

<add key="smtp4Port" value="25" />

<add key="smtp4EnableSSL" value="true" />


<add key="smtp5Server" value="us2smtp.plex.com" />

<add key="smtp5Port" value="25" />

<add key="smtp5EnableSSL" value="true" />-->

<add key="WebAPIKey" value="Mj!TCFhd*p" />

<!--<add key="owin:appStartup" value="AzureStartup" />

<add key="owin:appStartup" value="IAMStartup" />-->

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="true" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="true" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- azure required settings-->

<add key="ida:AADInstance" value="https://login.microsoftonline.com/{0}" />

<add key="ida:Tenant" value="plexsystems.onmicrosoft.com" />

<add key="ida:AppKey" value="d47Kc/o8t5RM2VHdQZCcit6xbjIyaLI3LLsEh0biBOY=" />

<add key="ida:ClientId" value="af02b1f0-5de0-4ff3-b26f-155c2942607c" />

<add key="ida:RedirectUri" value="http://localhost:44301/" />
```

```

<add key="ida:PostLogoutUri" value="http://localhost:44301/" />

<add key="ida:AuthErrorUri" value="http://localhost:44301/authentication/logon" />

<add key="ida:NoAccessUri" value="http://localhost:44301/authentication/index" />

</appSettings>

<connectionStrings>

    <add name="Plex_External_Status" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial
catalog=Plex_External_Status_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>

    <add name="MonitoringEmailConnectionString" connectionString="data
source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial catalog=Plex_External_Status_System;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial catalog=Plex_External_Status_System;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <!--

    <add name="Plex_External_Status" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    -->

    <add name="MonitoringEmailEntities"

connectionString="metadata=res://*/MonitoringEmail.cSDL|res://*/MonitoringEmail.sSDL|res://*/MonitoringEmail.msl;provid

```

```

er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multipleactiveresultsets=True;application
name=EntityFramework&quot;" providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"
connectionString="metadata=res://*/Plex_External_Status_System.csd|res://*/Plex_External_Status_System.ssd|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;" providerName="System.Data.EntityClient"
/>

    <add name="MonitoringSettingsEntities"
connectionString="metadata=res://*/Entity.SettingsEntity.csd|res://*/Entity.SettingsEntity.ssd|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;"
providerName="System.Data.EntityClient" />

    <!--<add name="Plex_External_Status" connectionString="data source=localhost;initial
catalog=External_Status_System_Dev;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>

    <add name="MonitoringEmailConnectionString" connectionString="data source=localhost;initial
catalog=External_Status_System_Dev;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>

    <add name="MonitoringSettingConnectionString" connectionString="data source=localhost;initial
catalog=External_Status_System_Dev;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>-->

    <!--

```



```

    <add name="Plex_External_Status" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailConnectionString" connectionString="data source=ah-gendb01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=ah-gendb01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailEntities"
connectionString="metadata=res://*/MonitoringEmail.csdl|res://*/MonitoringEmail.ssdl|res://*/MonitoringEmail.msl;provid
er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multipleactiveresultsets=True;application
name=EntityFramework&quot;;" providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"
connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;" providerName="System.Data.EntityClient"
/>

    <add name="MonitoringSettingsEntities"
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;"
providerName="System.Data.EntityClient" />

-->

</connectionStrings>

<system.web>

```

```
<httpCookies requireSSL="false" httpOnlyCookies="true" />

<compilation targetFramework="4.6.1" debug="true">

  <assemblies>

    <add assembly="System.Core, Version=4.0.0.0, Culture=neutral, PublicKeyToken=B77A5C561934E089" />

  </assemblies>

</compilation>

<customErrors mode="Off" redirectMode="ResponseRewrite">

  <error statusCode="404" redirect="~/Error/PageNotFound" />

  <error statusCode="500" redirect="~/Error/ApplicationError" />

  <error statusCode="401" redirect="~/Error/AccessDenied" />

</customErrors>

<httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

<pages pageParserFilterType="System.Web.Mvc.ViewTypeParserFilter, System.Web.Mvc, Version=1.0.0.0,
Culture=neutral, PublicKeyToken=31BF3856AD364E35" pageBaseType="System.Web.Mvc.ViewPage,
System.Web.Mvc, Version=1.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"
userControlBaseType="System.Web.Mvc.ViewUserControl, System.Web.Mvc, Version=1.0.0.0, Culture=neutral,
PublicKeyToken=31BF3856AD364E35">

  <namespaces>

    <add namespace="Kendo.Mvc.UI" />

    <add namespace="Status.Plex.Domain.Models.Authentication"/>

  </namespaces>

</pages>

<sessionState timeout="60" />

<httpModules>

</httpModules>

</system.web>
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<runtime>

<assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">

<dependentAssembly>

<assemblyIdentity name="System.Xml.XmlSerializer" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Xml.XDocument" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Xml.ReaderWriter" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.1.0" newVersion="4.1.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading.Timer" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading.Tasks.Parallel" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading.Tasks" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Text.RegularExpressions" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.1.0" newVersion="4.1.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Text.Encoding.Extensions" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Text.Encoding" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

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<dependentAssembly>

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</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.Serialization.Json" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

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<dependentAssembly>

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<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Extensions" publicKeyToken="B03F5F7F11D50A3A" culture="neutral"

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  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Resources.ResourceManager" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Reflection.Primitives" publicKeyToken="B03F5F7F11D50A3A" culture="neutral"

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  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Reflection.Extensions" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.ObjectModel" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>
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<dependentAssembly>

<assemblyIdentity name="System.Net.Requests" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.NetworkInformation" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Linq.Queryable" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Linq.Parallel" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Linq.Expressions" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Linq" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

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<dependentAssembly>

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<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Globalization" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Dynamic.Runtime" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.Tools" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.Debug" publicKeyToken="B03F5F7F11D50A3A" culture="neutral"

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  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.Contracts" publicKeyToken="B03F5F7F11D50A3A"

culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>
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<assemblyIdentity name="System.ComponentModel.EventBasedAsync" publicKeyToken="B03F5F7F11D50A3A"
culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.ComponentModel.Annotations" publicKeyToken="B03F5F7F11D50A3A"
culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.1.0" newVersion="4.2.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.ComponentModel" publicKeyToken="B03F5F7F11D50A3A" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.0" newVersion="4.0.1.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Collections.Concurrent" publicKeyToken="B03F5F7F11D50A3A"
culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="WebGrease" publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-1.6.5135.21930" newVersion="1.6.5135.21930" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Newtonsoft.Json" publicKeyToken="30ad4fe6b2a6aeed" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-13.0.0.0" newVersion="13.0.0.0" />

</dependentAssembly>
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<dependentAssembly>

<assemblyIdentity name="Antlr3.Runtime" publicKeyToken="eb42632606e9261f" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-3.5.0.2" newVersion="3.5.0.2" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Diagnostics.DiagnosticSource" publicKeyToken="cc7b13ffcd2ddd51"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Clients.ActiveDirectory" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.2.8.0" newVersion="5.2.8.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.IdentityModel.Tokens.Jwt" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocol.Extensions" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-1.0.40306.1554" newVersion="1.0.40306.1554" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin" publicKeyToken="31bf3856ad364e35" culture="neutral" />

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</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Web.Http" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Http.Formatting" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security.OpenIdConnect" publicKeyToken="31bf3856ad364e35"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Security.Cookies" publicKeyToken="31bf3856ad364e35"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Owin.Host.SystemWeb" publicKeyToken="31bf3856ad364e35"
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culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocols.OpenIdConnect"

publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Tokens" publicKeyToken="31bf3856ad364e35" culture="neutral"

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<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocols" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security.OAuth" publicKeyToken="31bf3856ad364e35" culture="neutral"

/>

<bindingRedirect oldVersion="0.0.0.0-4.0.0.0" newVersion="4.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Http" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.InteropServices" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

/>

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Primitives" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Diagnostics.Tracing" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Reflection" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Collections" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

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<dependentAssembly>

  <assemblyIdentity name="System.Threading" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.CompilerServices.Unsafe" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Data.Common" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.StackTrace" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Globalization.Extensions" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.IO.Compression" publicKeyToken="b77a5c561934e089" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />
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</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Sockets" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.ValueTuple" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.InteropServices.RuntimeInformation"

publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.Serialization.Xml" publicKeyToken="b03f5f7f11d50a3a"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.1.3.0" newVersion="4.1.3.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.Serialization.Primitives" publicKeyToken="b03f5f7f11d50a3a"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Security.Cryptography.Algorithms" publicKeyToken="b03f5f7f11d50a3a"

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culture="neutral" />

    <bindingRedirect oldVersion="0.0.0.0-4.3.0.0" newVersion="4.3.0.0" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="System.Security.SecureString" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

    <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="System.Threading.Overlapped" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

/>

    <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="System.Xml.XPath.XDocument" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

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    <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="Microsoft.Extensions.Logging.Abstractions" publicKeyToken="adb9793829ddae60"

culture="neutral" />

    <bindingRedirect oldVersion="0.0.0.0-6.0.0.1" newVersion="6.0.0.1" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="Microsoft.Extensions.Logging" publicKeyToken="adb9793829ddae60" culture="neutral"

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    <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />
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</dependentAssembly>

<dependentAssembly>

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<bindingRedirect oldVersion="0.0.0.0-4.1.4.0" newVersion="4.1.4.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System Buffers" publicKeyToken="cc7b13ffd2ddd51" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.Primitives" publicKeyToken="adb9793829ddae60"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.DependencyInjection.Abstractions"

publicKeyToken="adb9793829ddae60" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Memory" publicKeyToken="cc7b13ffd2ddd51" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.1.2" newVersion="4.0.1.2" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Logging" publicKeyToken="31bf3856ad364e35"

culture="neutral" />



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<bindingRedirect oldVersion="0.0.0.0-5.5.0.0" newVersion="5.5.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Tasks.Extensions" publicKeyToken="cc7b13ffcd2ddd51"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.1" newVersion="4.2.0.1" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Configuration.Abstractions" publicKeyToken="adb9793829ddae60"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Options" publicKeyToken="adb9793829ddae60" culture="neutral"
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  <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

</dependentAssembly>

<dependentAssembly>

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culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Web.Helpers" publicKeyToken="31bf3856ad364e35" />

  <bindingRedirect oldVersion="1.0.0.0-3.0.0.0" newVersion="3.0.0.0" />

</dependentAssembly>
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<dependentAssembly>

<assemblyIdentity name="System.Web.WebPages" publicKeyToken="31bf3856ad364e35" />

<bindingRedirect oldVersion="1.0.0.0-3.0.0.0" newVersion="3.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Web.Mvc" publicKeyToken="31bf3856ad364e35" />

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Extensions.FileProviders.Abstractions" publicKeyToken="adb9793829ddae60"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.AspNetCore.Http.Features" publicKeyToken="adb9793829ddae60"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.0.17.0" newVersion="5.0.17.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.IO.Pipelines" publicKeyToken="cc7b13fcd2ddd51" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.0.0.3" newVersion="6.0.0.3" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Net.Http.Headers" publicKeyToken="adb9793829ddae60" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-2.2.8.0" newVersion="2.2.8.0" />

</dependentAssembly>

```
<dependentAssembly>

  <assemblyIdentity name="Microsoft.Web.Infrastructure" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-2.0.0.0" newVersion="2.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Text.Encodings.Web" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

</assemblyBinding>

</runtime>

<entityFramework>

  <defaultConnectionFactory type="System.Data.Entity.Infrastructure.SqlConnectionFactory, EntityFramework" />

  <providers>

    <provider invariantName="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices,
EntityFramework.SqlServer" />

  </providers>

</entityFramework>

<system.web.webPages.razor>

  <host factoryType="System.Web.Mvc.MvcWebRazorHostFactory, System.Web.Mvc, Version=5.2.7.0,
Culture=neutral, PublicKeyToken=31BF3856AD364E35" />

  <pages pageBaseType="System.Web.Mvc.WebViewPage">

    <namespaces>

      <add namespace="Kendo.Mvc.UI" />

      <add namespace="Monitoring.Authentication.Provider.Azure" />

      <add namespace="MvcNavigationHelpers" />

      <add namespace="Monitoring.Email.Abstract" />

    </namespaces>

  </pages>

</system.web.webPages.razor>
```

```
<add namespace="Monitoring.Email.Models" />

<add namespace="Monitoring.UserExtensions" />

<add namespace="Status.Plex.Domain.Utility" />

<add namespace="Status.Plex.Domain.Models" />

<add namespace="Status.Plex.Domain.Models.Navigation" />

<add namespace="Status.Plex.Domain.Models.Settings" />

<add namespace="Status.Plex.Domain.Models.SubSystem" />

<add namespace="Status.Plex.Domain.Models.SystemEvent" />

<add namespace="Status.Plex.Domain.Models.UI" />

<add namespace="Status.Plex.Domain.Models.XML" />

<add namespace="Status.Plex.Domain.SearchFilters" />

<add namespace="Status.Plex.Domain.Services" />

<add namespace="Status.Plex.Helpers" />

<add namespace="Status.Plex.Web.Controls" />

<add namespace="Status.Plex.Web.Controls.Helpers" />

<add namespace="Status.Plex.Web.Controls.Mvc" />

<add namespace="StatusAdmin.Plex.Web.Areas.Admin.Models" />

<add namespace="System.Collections.Generic" />

<add namespace="System.Web.Helpers" />

<add namespace="System.Web.Mvc" />

<add namespace="System.Web.Mvc.Ajax" />

<add namespace="System.Web.Mvc.Html" />

<add namespace="System.Web.Optimization" />

<add namespace="System.Web.Routing" />

</namespaces>

</pages>
```

</system.web.webPages.razor>

<system.webServer>

<httpErrors errorMode="Detailed">

<remove statusCode="404" subStatusCode="-1" />

<remove statusCode="500" subStatusCode="100" />

<remove statusCode="403" subStatusCode="-1" />

<error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"

responseMode="ExecuteURL" />

</httpErrors>

<validation validateIntegratedModeConfiguration="false" />

<modules>

</modules>

<httpProtocol>

<customHeaders>

<clear />

<add name="X-Frame-Options" value="SAMEORIGIN" />

<add name="X-XSS-Protection" value="1; mode=block" />

<add name="X-Content-Type-Options" value="nosniff" />

<add name="Strict-Transport-Security" value="max-age=31536000" />

</customHeaders>

</httpProtocol>

<staticContent>

<clientCache cacheControlMode="DisableCache" />

<remove fileExtension=".woff" />

<remove fileExtension=".woff2" />

<remove fileExtension=".ttf" />

```

    <mimeMap fileExtension=".woff" mimeType="application/x-font-woff" />

    <mimeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

    <mimeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

<handlers>

    <remove name="ExtensionlessUrlHandler-Integrated-4.0" />

    <remove name="OPTIONSVerbHandler" />

    <remove name="TRACEVerbHandler" />

    <add name="ExtensionlessUrlHandler-Integrated-4.0" path="*" verb="*"

type="System.Web.Handlers.TransferRequestHandler" precondition="integratedMode, runtimeVersionv4.0" />

</handlers>

</system.webServer>

<system.codedom>

    <compilers>

        <compiler extension=".cs" language="c#;cs;csharp" warningLevel="4" compilerOptions="/langversion:7.0

/nowarn:1659;1699;1701;612;618" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider,

Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35" />

        <compiler extension=".vb" language="vb;vbs;visualbasic;vbscript" warningLevel="4"

compilerOptions="/langversion:default /nowarn:41008,40000,40008 /define:_MYTYPE=\&quot;Web\&quot; /optionInfer+"

type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider,

Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35" />

    </compilers>

</system.codedom>

</configuration>

```

<!--ProjectGuid: 5478E667-4E41-46AF-8709-A6A521637B6D-->

Web.PreProd.config (Status.Plex.com\StatusAdmin.Plex.Web\Web.PreProd.config):

<?xml version="1.0" encoding="utf-8"?>

<!-- For more information on using web.config transformation visit <https://go.microsoft.com/fwlink/?LinkId=125889> -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

<appSettings xdt:Transform="Replace">

<add key="StatusUrl" value="https://preprodna.status.plex.com" />

<add key="StatusAdminUrl" value="https://preprodadmin.status.plex.com" />

<add key="BypassSingleSignOn" value="false" />

<add key="ClientValidationEnabled" value="true" />

<add key="CloudOpsSubject" value="Urgent PMC Problem" />

<add key="EmailBatchSize" value="500" />

<add key="EmailHtml" value="true" />

<add key="EmergencyRespondersMessage" value="Outage Response Team Alert: Plex is experiencing an issue.

Please call into 248-792-0730" />

<add key="EmergencyRespondersSubject" value="Urgent PMC Problem" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="ExternalStatus\_Administrators" value="ExternalStatus\_Administrators" />

<add key="ExternalStatus\_YellowButton" value="Cloud Operations Team,CRT

Monitoring,ExternalStatus\_Administrators,ExternalStatus\_YellowButton" />

<add key="ExternalStatus\_RedButton"

```
value="ExternalStatus_EmergencyContact,ExternalStatus_Updater,ExternalStatus_Administrators" />
```

```
<add key="ExternalStatus_Updater" value="ExternalStatus_Updater" />
```

```
<add key="FromEmail" value="pmcstatus-noreply@plex.com" />
```

```
<add key="FromName" value="pmcstatus-noreply@plex.com" />
```

```
<add key="InfoButtonText" value="Status" />
```

```
<add key="LogEmails" value="true" />
```

```
<add key="RouteDebugger:Enabled" value="false" />
```

```
<add key="SearchMonths" value="3" />
```

```
<add key="SendEmailForApplicationError" value="true" />
```

```
<add key="SendEmailForPageNotFound" value="false" />
```

```
<add key="SettingsUsername" value="development@plex.com" />
```

```
<add key="ShowDetailedErrorToBrowser" value="false" />
```

```
<!-- production sparkpost -->
```

```
<add key="smtp1Server" value="smtp.sparkpostmail.com" />
```

```
<add key="smtp1Port" value="587" />
```

```
<add key="smtp1Password" value="800638cf605107e89423dd06d880cdef76dcb094" />
```

```
<add key="smtp1Username" value="SMTP_Injection" />
```

```
<add key="smtp1EnableSSL" value="true" />
```

```
<!-- internal smtp for DR site -->
```

```
<add key="smtp2Server" value="dvsmtpl.plex.com" />
```

```
<add key="smtp2Port" value="25" />
```

```
<add key="smtp2EnableSSL" value="false" />
```



<add key="smtp3Server" value="us1smtp.plex.com" />

<add key="smtp3Port" value="25" />

<add key="smtp3EnableSSL" value="false" />

<add key="smtp4Server" value="us2smtp.plex.com" />

<add key="smtp4Port" value="25" />

<add key="smtp4EnableSSL" value="false" />

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- azure required settings-->

<add key="ida:AADInstance" value="https://login.microsoftonline.com/{0}" />

<add key="ida:Tenant" value="plexsystems.onmicrosoft.com" />

<add key="ida:AppKey" value="d47Kc/o8t5RM2VHdQZCcIt6xbjIyaLI3LLsEh0biBOY=" />

<add key="ida:ClientId" value="af02b1f0-5de0-4ff3-b26f-155c2942607c" />

<add key="ida:RedirectUri" value="https://preprodadmin.status.plex.com/" />

```

<add key="ida:PostLogoutUri" value="https://preprodadmin.status.plex.com/" />

<add key="ida:AuthErrorUri" value="https://preprodadmin.status.plex.com/" />

<add key="ida:NoAccessUri" value="https://preprodadmin.status.plex.com/authentication/noaccess" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=dv-gendb-p01.plex.com\exstatus_prod;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailConnectionString" connectionString="data
source=dv-gendb-p01.plex.com\exstatus_prod;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=dv-gendb-p01.plex.com\exstatus_prod;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailEntities"

connectionString="metadata=res://*/MonitoringEmail.csdl|res://*/MonitoringEmail.ssdl|res://*/MonitoringEmail.msl;provid
er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multipleactiveresultsets=True;application
name=EntityFramework&quot;; providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;; providerName="System.Data.EntityClient"
/>

    <add name="MonitoringSettingsEntities"

```

```
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;
providerName="System.Data.EntityClient" />

</connectionStrings>

<system.web>

  <customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">

    <error statusCode="404" redirect="~/Error/PageNotFound" />

    <error statusCode="500" redirect="~/Error/ApplicationError" />

    <error statusCode="401" redirect="~/Error/AccessDenied" />

  </customErrors>

  <httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

  <httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />

</system.web>

<system.webServer xdt:Transform="Replace">

  <httpErrors errorMode="Custom">

    <remove statusCode="404" subStatusCode="-1" />

    <remove statusCode="500" subStatusCode="100" />

    <remove statusCode="403" subStatusCode="-1" />

    <error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
responseMode="ExecuteURL" />

  </httpErrors>

  <validation validateIntegratedModeConfiguration="false" />

  <httpProtocol>

    <customHeaders>
```

<clear />

<!--the line below is not needed in MVC5, as it automatically adds this header in-->

<add name="X-Frame-Options" value="SAMEORIGIN" />

<add name="X-XSS-Protection" value="1; mode=block" />

<add name="X-Content-Type-Options" value="nosniff" />

<add name="Strict-Transport-Security" value="max-age=31536000" />

<add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'

'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'

'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com

translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;

font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com

region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';

prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action

'self'; base-uri 'self'; manifest-src 'self' \*.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

</customHeaders>

</httpProtocol>

<handlers>

<remove name="ExtensionlessUrlHandler-Integrated-4.0" />

<remove name="OPTIONSVerbHandler" />

<remove name="TRACEVerbHandler" />

<add name="ExtensionlessUrlHandler-Integrated-4.0" path="\*" verb="\*\*"

type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

<staticContent>

<clientCache cacheControlMode="DisableCache" />

```
<remove fileExtension=".woff" />

<remove fileExtension=".woff2" />

<remove fileExtension=".ttf" />

<mimeMap fileExtension=".woff" mimeType="application/x-font-woff" />

<mimeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

<mimeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

</system.webServer>

</configuration>
```

Web.Release.config (Status.Plex.com\StatusAdmin.Plex.Web\Web.Release.config):

```
<?xml version="1.0" encoding="utf-8"?>

<!-- For more information on using web.config transformation visit https://go.microsoft.com/fwlink/?LinkId=125889 -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

  <appSettings xdt:Transform="Replace">

    <add key="StatusUrl" value="https://status.plex.com" />

    <add key="StatusAdminUrl" value="https://statusadmin.plex.com" />

    <add key="BypassSingleSignOn" value="false" />

    <add key="ClientValidationEnabled" value="true" />

    <add key="CloudOpsSubject" value="Urgent PMC Problem" />

    <add key="EmailBatchSize" value="500" />

    <add key="EmailHtml" value="true" />

    <add key="EmergencyRespondersMessage" value="Outage Response Team Alert: Plex is experiencing an issue.

Please call into 248-792-0730" />
```

```
<add key="EmergencyRespondersSubject" value="Urgent PMC Problem" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />


<add key="ExternalStatus_Administrators" value="ExternalStatus_Administrators" />

<add key="ExternalStatus_YellowButton" value="Cloud Operations Team,CRT
Monitoring,ExternalStatus_Administrators,ExternalStatus_YellowButton" />

<add key="ExternalStatus_RedButton"
value="ExternalStatus_EmergencyContact,ExternalStatus_Updater,ExternalStatus_Administrators" />

<add key="ExternalStatus_Updater" value="ExternalStatus_Updater" />


<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />


<!-- production sparkpost -->

<add key="smtp1Server" value="smtp.sparkpostmail.com" />

<add key="smtp1Port" value="587" />

<add key="smtp1Password" value="800638cf605107e89423dd06d880cdef76dcb094" />
```

```
<add key="smtp1Username" value="SMTP_Injection" />

<add key="smtp1EnableSSL" value="true" />


<!-- internal smtp for DR site -->

<add key="smtp2Server" value="dvsmtp.plex.com" />

<add key="smtp2Port" value="25" />

<add key="smtp2EnableSSL" value="false" />


<add key="smtp3Server" value="us1smtp.plex.com" />

<add key="smtp3Port" value="25" />

<add key="smtp3EnableSSL" value="false" />


<add key="smtp4Server" value="us2smtp.plex.com" />

<add key="smtp4Port" value="25" />

<add key="smtp4EnableSSL" value="false" />


<add key="WebAPIKey" value="Mj!TCFhd*p" />


<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />
```

```
<!-- azure required settings-->

<add key="ida:AADInstance" value="https://login.microsoftonline.com/{0}" />

<add key="ida:Tenant" value="plexsystems.onmicrosoft.com" />

<add key="ida:AppKey" value="d47Kc/o8t5RM2VHdQZCcIt6xbjIyaLI3LLsEh0biBOY=" />

<add key="ida:ClientId" value="af02b1f0-5de0-4ff3-b26f-155c2942607c" />


<add key="ida:RedirectUri" value="https://statusadmin.plex.com/" />

<add key="ida:PostLogoutUri" value="https://statusadmin.plex.com/" />

<add key="ida:AuthErrorUri" value="https://statusadmin.plex.com/" />

<add key="ida:NoAccessUri" value="https://statusadmin.plex.com/authentication/noaccess" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=dv-gendb-p01.plex.com\exstatus_prod;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailConnectionString" connectionString="data
source=dv-gendb-p01.plex.com\exstatus_prod;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=dv-gendb-p01.plex.com\exstatus_prod;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />


    <add name="MonitoringEmailEntities"

connectionString="metadata=res://*/MonitoringEmail.csdl|res://*/MonitoringEmail.ssdl|res://*/MonitoringEmail.msl;provid
er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multipleactiveresultsets=True;application
```



```

name="EntityFramework" providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string="data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" providerName="System.Data.EntityClient"
/>

    <add name="MonitoringSettingsEntities"

connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string="data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
providerName="System.Data.EntityClient" />

</connectionStrings>

<system.web>

    <customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">

        <error statusCode="404" redirect="~/Error/PageNotFound" />

        <error statusCode="500" redirect="~/Error/ApplicationError" />

        <error statusCode="401" redirect="~/Error/AccessDenied" />

    </customErrors>

    <httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

    <httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />

</system.web>

<system.webServer xdt:Transform="Replace">

    <httpErrors errorMode="Custom">

        <remove statusCode="404" subStatusCode="-1" />

        <remove statusCode="500" subStatusCode="100" />

```

```

    <remove statusCode="403" subStatusCode="-1" />

    <error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
responseMode="ExecuteURL" />

</httpErrors>

<validation validateIntegratedModeConfiguration="false" />


<httpProtocol>

    <customHeaders>

        <clear />

        <!--the line below is not needed in MVC5, as it automatically adds this header in-->

        <add name="X-Frame-Options" value="SAMEORIGIN" />

        <add name="X-XSS-Protection" value="1; mode=block" />

        <add name="X-Content-Type-Options" value="nosniff" />

        <add name="Strict-Transport-Security" value="max-age=31536000" />

        <add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'
'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'
'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com
translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;
font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com
region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';
prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action
'self'; base-uri 'self'; manifest-src 'self' *.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

    </customHeaders>

</httpProtocol>

<handlers>

    <remove name="ExtensionlessUrlHandler-Integrated-4.0" />

```

```

    <remove name="OPTIONSVerbHandler" />

    <remove name="TRACEVerbHandler" />

    <add name="ExtensionlessUrlHandler-Integrated-4.0" path="*" verb="*"
type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

<staticContent>

    <clientCache cacheControlMode="DisableCache" />

    <remove fileExtension=".woff" />

    <remove fileExtension=".woff2" />

    <remove fileExtension=".ttf" />

    <mimeTypeMap fileExtension=".woff" mimeType="application/x-font-woff" />

    <mimeTypeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

    <mimeTypeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

</system.webServer>

</configuration>

```

Web.Test.config (Status.Plex.com\StatusAdmin.Plex.Web\Web.Test.config):

```

<?xml version="1.0" encoding="utf-8"?>

<!-- For more information on using web.config transformation visit https://go.microsoft.com/fwlink/?LinkId=125889 -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

    <appSettings xdt:Transform="Replace">

        <add key="StatusUrl" value="https://testna.status.plex.com" />

        <add key="StatusAdminUrl" value="https://testadmin.status.plex.com" />

```

<add key="BypassSingleSignOn" value="false" />

<add key="ClientValidationEnabled" value="true" />

<add key="CloudOpsSubject" value="Urgent PMC Problem" />

<add key="EmailBatchSize" value="10" />

<add key="EmailHtml" value="true" />

<add key="EmergencyRespondersMessage" value="Outage Response Team Alert: Plex is experiencing an issue.

Please call into 248-792-0730" />

<add key="EmergencyRespondersSubject" value="Urgent PMC Problem" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="ExternalStatus\_Administrators" value="ExternalStatus\_Administrators" />

<add key="ExternalStatus\_YellowButton" value="Cloud Operations Team,CRT

Monitoring,ExternalStatus\_Administrators,ExternalStatus\_YellowButton" />

<add key="ExternalStatus\_RedButton"

value="ExternalStatus\_EmergencyContact,ExternalStatus\_Updater,ExternalStatus\_Administrators" />

<add key="ExternalStatus\_Updater" value="ExternalStatus\_Updater" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="true" />

<!-- production sparkpost -->

<add key="smtp1Server" value="smtp.sparkpostmail.com" />

<add key="smtp1Port" value="587" />

<add key="smtp1Password" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtp1Username" value="SMTP\_Injection" />

<add key="smtp1EnableSSL" value="true" />

<!-- internal smtp -->

<add key="smtp2Server" value="dvsmtpl.plex.com" />

<add key="smtp2Port" value="25" />

<add key="smtp2EnableSSL" value="false" />

<add key="smtp3Server" value="us1smtp.plex.com" />

<add key="smtp3Port" value="25" />

<add key="smtp3EnableSSL" value="false" />

<add key="smtp4Server" value="us2smtp.plex.com" />

<add key="smtp4Port" value="25" />

<add key="smtp4EnableSSL" value="false" />

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="true" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- azure required settings-->

<add key="ida:AADInstance" value="https://login.microsoftonline.com/{0}" />

<add key="ida:Tenant" value="plexsystems.onmicrosoft.com" />

<add key="ida:AppKey" value="d47Kc/o8t5RM2VHdQZCcIt6xbjIyaLI3LLsEh0biBOY=" />

<add key="ida:ClientId" value="af02b1f0-5de0-4ff3-b26f-155c2942607c" />

<add key="ida:RedirectUri" value="https://teststatusadmin.plex.com/" />

<add key="ida:PostLogoutUri" value="https://teststatusadmin.plex.com/" />

<add key="ida:AuthErrorUri" value="https://teststatusadmin.plex.com/" />

<add key="ida:NoAccessUri" value="https://teststatusadmin.plex.com/authentication/noaccess" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

<add name="Plex\_External\_Status" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf\_dev;initial catalog=Plex\_External\_Status\_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="MonitoringEmailConnectionString" connectionString="data

source=dv-sqlperf-d01.plex.com\sqlperf\_dev;initial catalog=Plex\_External\_Status\_System;integrated

security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="MonitoringSettingConnectionString" connectionString="data

source=dv-sqlperf-d01.plex.com\sqlperf\_dev;initial catalog=Plex\_External\_Status\_System;integrated

security=True;MultipleActiveResultSets=True;App=EntityFramework" />

<add name="MonitoringEmailEntities"

connectionString="metadata=res://\*/MonitoringEmail.csdl|res://\*/MonitoringEmail.ssdl|res://\*/MonitoringEmail.msl;provid

er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial

catalog=External\_Status\_Web;integrated security=True;multipleactiveresultsets=True;application

name=EntityFramework&quot;" providerName="System.Data.EntityClient" />

<add name="Plex\_External\_Status\_System\_Entities"

connectionString="metadata=res://\*/Plex\_External\_Status\_System.csdl|res://\*/Plex\_External\_Status\_System.ssdl|res://\*

/Plex\_External\_Status\_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data

source=localhost;initial catalog=Plex\_External\_Status\_System\_UnitTest;integrated

security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;" providerName="System.Data.EntityClient"

/>

<add name="MonitoringSettingsEntities"

connectionString="metadata=res://\*/Entity.SettingsEntity.csdl|res://\*/Entity.SettingsEntity.ssdl|res://\*/Entity.SettingsEntity

.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial

catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;"

providerName="System.Data.EntityClient" />

</connectionStrings>

<system.web>

<customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">

```
<error statusCode="404" redirect="~/Error/PageNotFound" />

<error statusCode="500" redirect="~/Error/ApplicationError" />

<error statusCode="401" redirect="~/Error/AccessDenied" />

</customErrors>

<httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

<httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />

</system.web>

<system.webServer xdt:Transform="Replace">

  <httpErrors errorMode="Custom">

    <remove statusCode="404" subStatusCode="-1" />

    <remove statusCode="500" subStatusCode="100" />

    <remove statusCode="403" subStatusCode="-1" />

    <error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
responseMode="ExecuteURL" />

  </httpErrors>

  <validation validateIntegratedModeConfiguration="false" />

  <httpProtocol>

    <customHeaders>

      <clear />

      <!--the line below is not needed in MVC5, as it automatically adds this header in-->

      <add name="X-Frame-Options" value="SAMEORIGIN" />

      <add name="X-XSS-Protection" value="1; mode=block" />

      <add name="X-Content-Type-Options" value="nosniff" />

      <add name="Strict-Transport-Security" value="max-age=31536000" />

      <add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'
'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'
```



'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com  
translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;  
font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com  
region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';  
prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action  
'self'; base-uri 'self'; manifest-src 'self' \*.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

</customHeaders>

</httpProtocol>

<handlers>

<remove name="ExtensionlessUrlHandler-Integrated-4.0" />

<remove name="OPTIONSVerbHandler" />

<remove name="TRACEVerbHandler" />

<add name="ExtensionlessUrlHandler-Integrated-4.0" path="\*" verb="\*\*"

type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

<staticContent>

<clientCache cacheControlMode="DisableCache" />

<remove fileExtension=".woff" />

<remove fileExtension=".woff2" />

<remove fileExtension=".ttf" />

<mimeTypeMap fileExtension=".woff" mimeType="application/x-font-woff" />

<mimeTypeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

<mimeTypeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

</system.webServer>

</configuration>

Web.US3PreProd.config (Status.Plex.com\StatusAdmin.Plex.Web\Web.US3PreProd.config):

<?xml version="1.0" encoding="utf-8"?>

<!-- For more information on using web.config transformation visit <https://go.microsoft.com/fwlink/?LinkId=125889> -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

<appSettings xdt:Transform="Replace">

<add key="StatusUrl" value="https://preprodna.status.plex.com" />

<add key="StatusAdminUrl" value="https://preprodadmin.status.plex.com" />

<add key="BypassSingleSignOn" value="false" />

<add key="ClientValidationEnabled" value="true" />

<add key="CloudOpsSubject" value="Urgent PMC Problem" />

<add key="EmailBatchSize" value="500" />

<add key="EmailHtml" value="true" />

<add key="EmergencyRespondersMessage" value="Outage Response Team Alert: Plex is experiencing an issue.

Please call into 248-792-0730" />

<add key="EmergencyRespondersSubject" value="Urgent PMC Problem" />

<add key="EnableBundling" value="true" />

<add key="ErrorMessageEmailList" value="monitordevs@plex.com" />

<add key="ExternalStatus\_Administrators" value="ExternalStatus\_Administrators" />

<add key="ExternalStatus\_YellowButton" value="Cloud Operations Team,CRT

Monitoring,ExternalStatus\_Administrators,ExternalStatus\_YellowButton" />

<add key="ExternalStatus\_RedButton"

value="ExternalStatus\_EmergencyContact,ExternalStatus\_Updater,ExternalStatus\_Administrators" />

<add key="ExternalStatus\_Updater" value="ExternalStatus\_Updater" />

<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />

<!-- production sparkpost -->

<add key="smtp1Server" value="smtp.sparkpostmail.com" />

<add key="smtp1Port" value="587" />

<add key="smtp1Password" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtp1Username" value="SMTP\_Injection" />

<add key="smtp1EnableSSL" value="true" />

<!-- internal smtp -->

<add key="smtp2Server" value="ahsmtp.plex.com" />

<add key="smtp2Port" value="25" />

<add key="smtp2EnableSSL" value="false" />

<add key="smtp3Server" value="us1smtp.plex.com" />

<add key="smtp3Port" value="25" />

<add key="smtp3EnableSSL" value="false" />

<add key="smtp4Server" value="us2smtp.plex.com" />

<add key="smtp4Port" value="25" />

<add key="smtp4EnableSSL" value="false" />

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- azure required settings-->

<add key="ida:AADInstance" value="https://login.microsoftonline.com/{0}" />

<add key="ida:Tenant" value="plexsystems.onmicrosoft.com" />

<add key="ida:AppKey" value="d47Kc/o8t5RM2VHdQZCcit6xbjIyaLI3LLsEh0biBOY=" />

<add key="ida:ClientId" value="af02b1f0-5de0-4ff3-b26f-155c2942607c" />

<add key="ida:RedirectUri" value="https://preprodadmin.status.plex.com/" />

<add key="ida:PostLogoutUri" value="https://preprodadmin.status.plex.com/" />

<add key="ida:AuthErrorUri" value="https://preprodadmin.status.plex.com/" />

```

    <add key="ida:NoAccessUri" value="https://preprodadmin.status.plex.com/authentication/noaccess" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=us3-gendb-p01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailConnectionString" connectionString="data
source=us3-gendb-p01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=us3-gendb-p01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailEntities"

connectionString="metadata=res://*/MonitoringEmail.csdl|res://*/MonitoringEmail.ssdl|res://*/MonitoringEmail.msl;provid
er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multipleactiveresultsets=True;application
name=EntityFramework&quot;; providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*
/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;; providerName="System.Data.EntityClient"
/>

    <add name="MonitoringSettingsEntities"

connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial

```

```
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
providerName="System.Data.EntityClient" />

</connectionStrings>

<system.web>

  <customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">

    <error statusCode="404" redirect="~/Error/PageNotFound" />

    <error statusCode="500" redirect="~/Error/ApplicationError" />

    <error statusCode="401" redirect="~/Error/AccessDenied" />

  </customErrors>

  <httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

  <httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />

</system.web>

<system.webServer xdt:Transform="Replace">

  <httpErrors errorMode="Custom">

    <remove statusCode="404" subStatusCode="-1" />

    <remove statusCode="500" subStatusCode="100" />

    <remove statusCode="403" subStatusCode="-1" />

    <error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"

responseMode="ExecuteURL" />

  </httpErrors>

  <validation validateIntegratedModeConfiguration="false" />

</httpProtocol>

  <customHeaders>

    <clear />

    <!--the line below is not needed in MVC5, as it automatically adds this header in-->
```

```

<add name="X-Frame-Options" value="SAMEORIGIN" />

<add name="X-XSS-Protection" value="1; mode=block" />

<add name="X-Content-Type-Options" value="nosniff" />

<add name="Strict-Transport-Security" value="max-age=31536000" />

<add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'
'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'
'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com
translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;
font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com
region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';
prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action
'self'; base-uri 'self'; manifest-src 'self' *.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

</customHeaders>

</httpProtocol>

<handlers>

<remove name="ExtensionlessUrlHandler-Integrated-4.0" />

<remove name="OPTIONSVerbHandler" />

<remove name="TRACEVerbHandler" />

<add name="ExtensionlessUrlHandler-Integrated-4.0" path="*" verb="*"
type="System.Web.Handlers.TransferRequestHandler" preCondition="integratedMode,runtimeVersionv4.0" />

</handlers>

<staticContent>

<clientCache cacheControlMode="DisableCache" />

<remove fileExtension=".woff" />

<remove fileExtension=".woff2" />

<remove fileExtension=".ttf" />

```

```
<mimeMap fileExtension=".woff" mimeType="application/x-font-woff" />

<mimeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

<mimeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

</system.webServer>

</configuration>
```

Web.US3Release.config (Status.Plex.com\StatusAdmin.Plex.Web\Web.US3Release.config):

```
<?xml version="1.0" encoding="utf-8"?>

<!-- For more information on using web.config transformation visit https://go.microsoft.com/fwlink/?LinkId=125889 -->

<configuration xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform">

  <appSettings xdt:Transform="Replace">

    <add key="StatusUrl" value="https://status.plex.com" />

    <add key="StatusAdminUrl" value="https://statusadmin.plex.com" />

    <add key="BypassSingleSignOn" value="false" />

    <add key="ClientValidationEnabled" value="true" />

    <add key="CloudOpsSubject" value="Urgent PMC Problem" />

    <add key="EmailBatchSize" value="500" />

    <add key="EmailHtml" value="true" />

    <add key="EmergencyRespondersMessage" value="Outage Response Team Alert: Plex is experiencing an issue.

Please call into 248-792-0730" />

    <add key="EmergencyRespondersSubject" value="Urgent PMC Problem" />

    <add key="EnableBundling" value="true" />

    <add key="ErrorMessageEmailList" value="monitordevs@plex.com" />
```



```
<add key="ExternalStatus_Administrators" value="ExternalStatus_Administrators" />

<add key="ExternalStatus_YellowButton" value="Cloud Operations Team,CRT
Monitoring,ExternalStatus_Administrators,ExternalStatus_YellowButton" />

<add key="ExternalStatus_RedButton"
value="ExternalStatus_EmergencyContact,ExternalStatus_Updater,ExternalStatus_Administrators" />

<add key="ExternalStatus_Updater" value="ExternalStatus_Updater" />


<add key="FromEmail" value="pmcstatus-noreply@plex.com" />

<add key="FromName" value="pmcstatus-noreply@plex.com" />

<add key="InfoButtonText" value="Status" />

<add key="LogEmails" value="true" />

<add key="RouteDebugger:Enabled" value="false" />

<add key="SearchMonths" value="3" />

<add key="SendEmailForApplicationError" value="true" />

<add key="SendEmailForPageNotFound" value="false" />

<add key="SettingsUsername" value="development@plex.com" />

<add key="ShowDetailedErrorToBrowser" value="false" />


<!-- production sparkpost -->

<add key="smtp1Server" value="smtp.sparkpostmail.com" />

<add key="smtp1Port" value="587" />

<add key="smtp1Password" value="800638cf605107e89423dd06d880cdef76dcb094" />

<add key="smtp1Username" value="SMTP_Injection" />

<add key="smtp1EnableSSL" value="true" />
```

<!-- internal smtp -->

<add key="smtp2Server" value="ahsmtp.plex.com" />

<add key="smtp2Port" value="25" />

<add key="smtp2EnableSSL" value="false" />

<add key="smtp3Server" value="us1smtp.plex.com" />

<add key="smtp3Port" value="25" />

<add key="smtp3EnableSSL" value="false" />

<add key="smtp4Server" value="us2smtp.plex.com" />

<add key="smtp4Port" value="25" />

<add key="smtp4EnableSSL" value="false" />

<add key="WebAPIKey" value="Mj!TCFhd\*p" />

<add key="TemplateNameExternal" value="ExternalStatusUpdate" />

<add key="TemplateNameInternal" value="InternalStatusUpdate" />

<add key="TestNotificationEmailList" value="false" />

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

<add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

<add key="vs:EnableBrowserLink" value="false" />

<add key="webpages:Enabled" value="false" />

<add key="webpages:Version" value="3.0.0.0" />

<!-- azure required settings-->

<add key="ida:AADInstance" value="https://login.microsoftonline.com/{0}" />

```

<add key="ida:Tenant" value="plexsystems.onmicrosoft.com" />

<add key="ida:AppKey" value="d47Kc/o8t5RM2VHdQZCcIt6xbjIyaLI3LLsEh0biBOY=" />

<add key="ida:ClientId" value="af02b1f0-5de0-4ff3-b26f-155c2942607c" />


<add key="ida:RedirectUri" value="https://statusadmin.plex.com/" />

<add key="ida:PostLogoutUri" value="https://statusadmin.plex.com/" />

<add key="ida:AuthErrorUri" value="https://statusadmin.plex.com/" />

<add key="ida:NoAccessUri" value="https://statusadmin.plex.com/authentication/noaccess" />

</appSettings>

<connectionStrings xdt:Transform="Replace">

    <add name="Plex_External_Status" connectionString="data source=us3-gendb-p01.plex.com\gendb01;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringEmailConnectionString" connectionString="data
source=us3-gendb-p01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />

    <add name="MonitoringSettingConnectionString" connectionString="data
source=us3-gendb-p01.plex.com\gendb01;initial catalog=External_Status_Web;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework" />


    <add name="MonitoringEmailEntities"

connectionString="metadata=res://*/MonitoringEmail.csdl|res://*/MonitoringEmail.ssdl|res://*/MonitoringEmail.msl;provid
er=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=External_Status_Web;integrated security=True;multipleactiveresultsets=True;application
name=EntityFramework&quot;; providerName="System.Data.EntityClient" />

    <add name="Plex_External_Status_System_Entities"

connectionString="metadata=res://*/Plex_External_Status_System.csdl|res://*/Plex_External_Status_System.ssdl|res://*

```

```

/Plex_External_Status_System.msl;provider=System.Data.SqlClient;provider connection string=&quot;data
source=localhost;initial catalog=Plex_External_Status_System_UnitTest;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;" providerName="System.Data.EntityClient"
/>

<add name="MonitoringSettingsEntities"
connectionString="metadata=res://*/Entity.SettingsEntity.csdl|res://*/Entity.SettingsEntity.ssdl|res://*/Entity.SettingsEntity
.msl;provider=System.Data.SqlClient;provider connection string=&quot;data source=localhost;initial
catalog=MonitoringSettings;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework&quot;;"
providerName="System.Data.EntityClient" />

</connectionStrings>

<system.web>

<customErrors mode="On" redirectMode="ResponseRewrite" xdt:Transform="Replace">

<error statusCode="404" redirect="~/Error/PageNotFound" />

<error statusCode="500" redirect="~/Error/ApplicationError" />

<error statusCode="401" redirect="~/Error/AccessDenied" />

</customErrors>

<httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />

<httpCookies requireSSL="true" httpOnlyCookies="true" xdt:Transform="Replace" />

</system.web>

<system.webServer xdt:Transform="Replace">

<httpErrors errorMode="Custom">

<remove statusCode="404" subStatusCode="-1" />

<remove statusCode="500" subStatusCode="100" />

<remove statusCode="403" subStatusCode="-1" />

<error statusCode="404" subStatusCode="-1" prefixLanguageFilePath="" path="/Error/PageNotFound"
responseMode="ExecuteURL" />

```

</httpErrors>

<validation validateIntegratedModeConfiguration="false" />

<httpProtocol>

<customHeaders>

<clear />

<!--the line below is not needed in MVC5, as it automatically adds this header in-->

<add name="X-Frame-Options" value="SAMEORIGIN" />

<add name="X-XSS-Protection" value="1; mode=block" />

<add name="X-Content-Type-Options" value="nosniff" />

<add name="Strict-Transport-Security" value="max-age=31536000" />

<add name="Content-Security-Policy-Report-Only" value="default-src 'self'; script-src 'report-sample' 'self'

'unsafe-inline' 'unsafe-eval' www.googletagmanager.com translate.google.com; style-src 'report-sample' 'self'

'unsafe-inline' translate.googleapis.com; img-src 'self' data: www.google-analytics.com www.googletagmanager.com

translate.googleapis.com translate.google.com www.google.com www.gstatic.com region1.google-analytics.com;

font-src 'self' data: at.alicdn.com fonts.gstatic.com www.slant.co; connect-src 'self' www.googletagmanager.com

region1.google-analytics.com www.google-analytics.com translate.googleapis.com; media-src 'self'; object-src 'self';

prefetch-src 'self'; child-src 'self'; frame-src 'self' mozbar.moz.com; worker-src 'self'; frame-ancestors 'self'; form-action

'self'; base-uri 'self'; manifest-src 'self' \*.plex.com; report-uri https://csp.security.plex.com/csp/reporting" />

</customHeaders>

</httpProtocol>

<handlers>

<remove name="ExtensionlessUrlHandler-Integrated-4.0" />

<remove name="OPTIONSVerbHandler" />

<remove name="TRACEVerbHandler" />

<add name="ExtensionlessUrlHandler-Integrated-4.0" path="\*" verb="\*\*"

```

type="System.Web.Handlers.TransferRequestHandler" precondition="integratedMode, runtimeVersionv4.0" />

</handlers>

<staticContent>

  <clientCache cacheControlMode="DisableCache" />

  <remove fileExtension=".woff" />

  <remove fileExtension=".woff2" />

  <remove fileExtension=".ttf" />

  <mimeMap fileExtension=".woff" mimeType="application/x-font-woff" />

  <mimeMap fileExtension=".woff2" mimeType="application/x-font-woff2" />

  <mimeMap fileExtension=".ttf" mimeType="application/x-font-woff2" />

</staticContent>

</system.webServer>

</configuration>

```

App.config (Status.Plex.com\XMLDataConversion\App.config):

```

<?xml version="1.0" encoding="utf-8"?>

<configuration>

  <configSections>

    <section name="entityFramework" type="System.Data.Entity.Internal.ConfigFile.EntityFrameworkSection,
EntityFramework, Version=6.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false" />

    <sectionGroup name="system.web.webPages.razor"

type="System.Web.WebPages.Razor.Configuration.RazorWebSectionGroup, System.Web.WebPages.Razor,
Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35">

      <section name="host" type="System.Web.WebPages.Razor.Configuration.HostSection,
System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"
requirePermission="false" />

```

```
<section name="pages" type="System.Web.WebPages.Razor.Configuration.RazorPagesSection,
System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31BF3856AD364E35"
requirePermission="false" />

</sectionGroup>

<!-- For more information on Entity Framework configuration, visit http://go.microsoft.com/fwlink/?LinkID=237468 -->

</configSections>

<startup>

  <supportedRuntime version="v4.0" sku=".NETFramework,Version=v4.6.1" />

</startup>

<appSettings>

  <add key="DisableErrorHandling" value="false" />

  <add key="ErrorMessageEmailList" value="rareddy@plex.com" />

  <add key="FromEmailAccount" value="dc_mad@plex.com" />

  <add key="LogEmails" value="false" />

  <add key="SendEmailForApplicationError" value="false" />

  <add key="SendEmailForPageNotFound" value="false" />

  <add key="SMTPServer" value="smtp.plex.com" />

  <add key="XMLDataPath" value="C:\Projects\Status.Plex\Status.Plex.Web\App_Data\XML" />

  <add key="vs:EnableBrowserLink" value="true" />

  <add key="webpages:Version" value="3.0.0.0" />

  <add key="webpages:Enabled" value="false" />

  <add key="ClientValidationEnabled" value="true" />

  <add key="UnobtrusiveJavaScriptEnabled" value="true" />

  <add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />

  <add key="RouteDebugger:Enabled" value="false" />
```

```
</appSettings>

<connectionStrings>

  <!-- local-->

  <add name="Plex_External_Status" connectionString="data source=localhost;initial
catalog=Plex_External_Status_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>

  <!-- test-->

  <!--<add name="Plex_External_Status" connectionString="data source=dv-sqlperf-d01.plex.com\sqlperf_dev;initial
catalog=Plex_External_Status_System;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework"
/>-->

  <!-- prod -->

  <!--<add name="Plex_External_Status" connectionString="data source=dv-gendb-p01.plex.com\exstatus_prod;initial
catalog=External_Status_Web;integrated security=True;MultipleActiveResultSets=True;App=EntityFramework" />-->

  <add name="Plex_External_Status_System_Entities"
connectionString="metadata=res:///Plex_External_Status_System.csdl|res:///Plex_External_Status_System.ssdl|res:///
Plex_External_Status_System.msl;provider=System.Data.SqlClient;" providerName="System.Data.EntityClient" />

</connectionStrings>

<entityFramework>

  <defaultConnectionFactory type="System.Data.Entity.Infrastructure.LocalDbConnectionFactory, EntityFramework">

    <parameters>

      <parameter value="mssqllocaldb" />

    </parameters>

  </defaultConnectionFactory>
```



```
<providers>

  <provider invariantName="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices,
EntityFramework.SqlServer" />

</providers>

</entityFramework>

<runtime>

  <assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">

    <dependentAssembly>

      <assemblyIdentity name="System.Web.Mvc" publicKeyToken="31bf3856ad364e35" culture="neutral" />

      <bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

    </dependentAssembly>

    <dependentAssembly>

      <assemblyIdentity name="System.Web.Http" publicKeyToken="31bf3856ad364e35" culture="neutral" />

      <bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

    </dependentAssembly>

    <dependentAssembly>

      <assemblyIdentity name="Newtonsoft.Json" publicKeyToken="30ad4fe6b2a6aeed" culture="neutral" />

      <bindingRedirect oldVersion="0.0.0.0-13.0.0.0" newVersion="13.0.0.0" />

    </dependentAssembly>

    <dependentAssembly>

      <assemblyIdentity name="System.IdentityModel.Tokens.Jwt" publicKeyToken="31bf3856ad364e35"
culture="neutral" />

      <bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

    </dependentAssembly>

    <dependentAssembly>

      <assemblyIdentity name="Microsoft.IdentityModel.Protocol.Extensions" publicKeyToken="31bf3856ad364e35"
```

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-1.0.40306.1554" newVersion="1.0.40306.1554" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security" publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin" publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security.Cookies" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Http.Formatting" publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.2.4.0" newVersion="5.2.4.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Clients.ActiveDirectory" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.2.9.0" newVersion="5.2.9.0" />

</dependentAssembly>

<dependentAssembly>

```
<assemblyIdentity name="Microsoft.IdentityModel.Protocols.OpenIdConnect"
publicKeyToken="31bf3856ad364e35" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Tokens" publicKeyToken="31bf3856ad364e35" culture="neutral"
/>

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Protocols" publicKeyToken="31bf3856ad364e35"
culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.19.0.0" newVersion="6.19.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.IdentityModel.Logging" publicKeyToken="31bf3856ad364e35"
culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-5.5.0.0" newVersion="5.5.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="Microsoft.Owin.Security.OAuth" publicKeyToken="31bf3856ad364e35" culture="neutral"
/>

<bindingRedirect oldVersion="0.0.0.0-4.0.0.0" newVersion="4.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Net.Http" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />
```

```
<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.InteropServices" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Primitives" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.Tracing" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Reflection" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.2.0" newVersion="4.1.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Collections" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />
```

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Threading" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.0.11.0" newVersion="4.0.11.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Runtime.CompilerServices.Unsafe" publicKeyToken="b03f5f7f11d50a3a"

culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Data.Common" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Diagnostics.StackTrace" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

/>

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.Globalization.Extensions" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"

/>

<bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

<assemblyIdentity name="System.IO.Compression" publicKeyToken="b77a5c561934e089" culture="neutral" />

```
<bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Net.Sockets" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.ValueTuple" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.InteropServices.RuntimeInformation"
publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.2.0" newVersion="4.0.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Serialization.Xml" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.3.0" newVersion="4.1.3.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Runtime.Serialization.Primitives" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.2.0.0" newVersion="4.2.0.0" />

</dependentAssembly>

<dependentAssembly>
```

```
<assemblyIdentity name="System.Security.Cryptography.Algorithms" publicKeyToken="b03f5f7f11d50a3a"
culture="neutral" />

<bindingRedirect oldVersion="0.0.0.0-4.3.0.0" newVersion="4.3.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Security.SecureString" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Overlapped" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Xml.XPath.XDocument" publicKeyToken="b03f5f7f11d50a3a" culture="neutral"
/>

  <bindingRedirect oldVersion="0.0.0.0-4.1.0.0" newVersion="4.1.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Logging.Abstractions" publicKeyToken="adb9793829ddae60"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.1" newVersion="6.0.0.1" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Logging" publicKeyToken="adb9793829ddae60" culture="neutral"
/>
```

```
<bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Numerics.Vectors" publicKeyToken="b03f5f7f11d50a3a" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.1.4.0" newVersion="4.1.4.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System Buffers" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.3.0" newVersion="4.0.3.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.Primitives" publicKeyToken="adb9793829ddae60"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Memory" publicKeyToken="cc7b13ffcd2ddd51" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-4.0.1.2" newVersion="4.0.1.2" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Extensions.DependencyInjection.Abstractions"
publicKeyToken="adb9793829ddae60" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-6.0.0.0" newVersion="6.0.0.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Threading.Tasks.Extensions" publicKeyToken="cc7b13ffcd2ddd51"
```



```
culture="neutral" />

    <bindingRedirect oldVersion="0.0.0.0-4.2.0.1" newVersion="4.2.0.1" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="Microsoft.Extensions.Configuration.Abstractions" publicKeyToken="adb9793829ddae60"

culture="neutral" />

    <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="Microsoft.Extensions.Options" publicKeyToken="adb9793829ddae60" culture="neutral"

/>

    <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="Microsoft.Extensions.DependencyInjection" publicKeyToken="adb9793829ddae60"

culture="neutral" />

    <bindingRedirect oldVersion="0.0.0.0-3.1.1.0" newVersion="3.1.1.0" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="Microsoft.Owin.Security.OpenIdConnect" publicKeyToken="31bf3856ad364e35"

culture="neutral" />

    <bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

    <assemblyIdentity name="Microsoft.Owin.Host.SystemWeb" publicKeyToken="31bf3856ad364e35"

culture="neutral" />
```

```
<bindingRedirect oldVersion="0.0.0.0-4.2.2.0" newVersion="4.2.2.0" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="System.Diagnostics.DiagnosticSource" publicKeyToken="cc7b13ffcd2ddd51"
culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-5.0.0.1" newVersion="5.0.0.1" />

</dependentAssembly>

<dependentAssembly>

  <assemblyIdentity name="Microsoft.Web.Infrastructure" publicKeyToken="31bf3856ad364e35" culture="neutral" />

  <bindingRedirect oldVersion="0.0.0.0-2.0.0.0" newVersion="2.0.0.0" />

</dependentAssembly>

</assemblyBinding>

</runtime>

<system.codedom>

  <compilers>

    <compiler extension=".cs" language="c#;cs;csharp" warningLevel="4" compilerOptions="/langversion:7.0
/nowarn:1659;1699;1701;612;618" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35" />

    <compiler extension=".vb" language="vb;vbs;visualbasic;vbscript" warningLevel="4"
compilerOptions="/langversion:default /nowarn:41008,40000,40008 /define:_MYTYPE=\&quot;Web\&quot; /optionInfer+"
type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider,
Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35" />

  </compilers>

</system.codedom>
```

</configuration>

packages.config (Status.Plex.com\XMLDataConversion\packages.config):

<?xml version="1.0" encoding="utf-8"?>

<packages>

<package id="Microsoft.AspNet.Mvc" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.Razor" version="3.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi.Client" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi.Core" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebApi.WebHost" version="5.2.9" targetFramework="net461" />

<package id="Microsoft.AspNet.WebPages" version="3.2.9" targetFramework="net461" />

<package id="Microsoft.Bcl" version="1.1.10" targetFramework="net461" />

<package id="Microsoft.Bcl.Build" version="1.0.21" targetFramework="net461" />

<package id="Microsoft.CodeDom.Providers.DotNetCompilerPlatform" version="3.6.0" targetFramework="net461" />

<package id="Microsoft.Net.Http" version="2.2.29" targetFramework="net461" />

<package id="Microsoft.Web.Infrastructure" version="2.0.0" targetFramework="net461" />

<package id="Newtonsoft.Json" version="13.0.1" targetFramework="net461" />

<package id="Plex.DCMad.UserExtensions" version="1.0.0.5" targetFramework="net461" />

</packages>

Program.cs (Status.Plex.com\XMLDataConversion\Program.cs):

using Plex.DCMad.UserExtensions;

using Status.Plex.Domain.Models.XML;

using Status.Plex.Domain.SearchFilters;

```
using Status.Plex.Domain.Services;
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.IO;
```

```
using System.Linq;
```

```
using System.Xml.Serialization;
```

```
using static Status.Plex.Helpers.StatusEnumeration;
```

```
namespace XMLDataConversion
```

```
{
```

```
    internal static class Program
```

```
    {
```

```
        private static readonly SystemStateService SeverityTypeService = new SystemStateService();
```

```
        private static readonly SubSystemService SubSystemService = new SubSystemService();
```

```
        private static readonly SystemEventService SystemEventService = new SystemEventService();
```

```
        /// <summary>
```

```
        /// Go through and automatically close events which are set to "normal" for the latest status
```

```
        /// </summary>
```

```
        private static void FixCloseStatus()
```

```
        {
```

```
            var latestEventIds = SystemEventService.GetLatestSubSystemStatus().Select(d => d.EventId).ToList();
```

```
            var allEventIds = SystemEventService.GetAllEventIds().Except(latestEventIds).ToList();
```

```
foreach (var i in allEventIds)

{

    SystemEventService.CloseEvent(i);

}

}
```

```
private static void Main()

{

    var basedir = AppDomain.CurrentDomain.BaseDirectory;


    var updatesXml = Path.Combine(basedir, "updates.xml");


    try

    {

        Console.WriteLine("Reading XML file");

        Updates upd;

        using (var sr = new StreamReader(updatesXml))

        {

            var serializer = new XmlSerializer(typeof(Updates));

            var xml = sr.ReadToEnd();

            var strd = new StringReader(xml);

            upd = (Updates)serializer.Deserialize(strd);

        }


        Console.WriteLine("Deleting existing events");

    }

}
```

```
SystemEventService.DeleteAll();
```

```
Console.WriteLine("Loading System State data");
```

```
var stypes = SeverityTypeService.Find().ToList();
```

```
Console.WriteLine("Loading Sub Systems data");
```

```
var subsystems = SubSystemService.Find(new SubSystemSearchFilter(SiteLocation.All)).ToList();
```

```
Console.WriteLine("Converting XML to object... " + upd.Update.Count + " rows");
```

```
foreach (var u in upd.Update)
```

```
{
```

```
    var systemStateId = stypes.Single(d => d.Name == u.Severity).Id;
```

```
    var subsystem = subsystems.Single(d => d.Name == u.Subsystem);
```

```
    var maxlen = 50;
```

```
    if (u.Text != null && u.Text.Length < 50)
```

```
        maxlen = u.Text.Length;
```

```
    if (!string.IsNullOrEmpty(u.Text))
```

```
{
```

```
        var text = u.Text.Substring(0, maxlen) + "...";
```

```
        SystemEventService.AddEvent(SiteLocation.US, text, u.Text, new List<int> { subsystem.Id },
```

```
(SystemState)systemStateId, u.UpdatedBy.ToLower(),
```

```
        null, false, u.Date.ToDateTime(), u.Date.ToDateTime());
```

```

        Console.WriteLine("Converting: " + text);

    }

}

Console.WriteLine("\nSetting statuses of each subsystem...");

FixCloseStatus();

Console.WriteLine("\nPress ENTER to exit.");

Console.ReadLine();

}

catch (Exception ex)

{

    Console.WriteLine(ex.Message);

    Console.WriteLine(ex.StackTrace);

    Console.ReadLine();

}

}

}

}

```

AssemblyInfo.cs (Status.Plex.com\XMLDataConversion\Properties\AssemblyInfo.cs):

```
using System.Reflection;
```

```
using System.Runtime.InteropServices;
```

```
// General Information about an assembly is controlled through the following
```

```
// set of attributes. Change these attribute values to modify the information
```

```
// associated with an assembly.
```

```
[assembly: AssemblyTitle("XMLDataConversion")]
```

```
[assembly: AssemblyDescription("")]
```

```
[assembly: AssemblyConfiguration("")]
```

```
[assembly: AssemblyCompany("")]
```

```
[assembly: AssemblyProduct("XMLDataConversion")]
```

```
[assembly: AssemblyCopyright("Copyright 2017")]
```

```
[assembly: AssemblyTrademark("")]
```

```
[assembly: AssemblyCulture("")]
```

```
// Setting ComVisible to false makes the types in this assembly not visible
```

```
// to COM components. If you need to access a type in this assembly from
```

```
// COM, set the ComVisible attribute to true on that type.
```

```
[assembly: ComVisible(false)]
```

```
// The following GUID is for the ID of the typelib if this project is exposed to COM
```

```
[assembly: Guid("5a5c75c1-e4ed-417d-be64-d527b010cac1")]
```

```
// Version information for an assembly consists of the following four values:
```

```
//
```

```
// Major Version
```

```
// Minor Version
```

```
// Build Number
```

```
// Revision
```

```
//
```

```
// You can specify all the values or you can default the Build and Revision Numbers
```

```
// by using the '*' as shown below:
```



```
// [assembly: AssemblyVersion("1.0.*")]
```

```
[assembly: AssemblyVersion("1.0.0.0")]
```

```
[assembly: AssemblyFileVersion("1.0.0.0")]
```

XMLDataConversion.csproj (Status.Plex.com\XMLDataConversion\XMLDataConversion.csproj):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Project ToolsVersion="14.0" DefaultTargets="Build" xmlns="http://schemas.microsoft.com/developer/msbuild/2003">
```

```
  <Import Project="$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props"
```

```
  Condition="Exists('$(MSBuildExtensionsPath)\$(MSBuildToolsVersion)\Microsoft.Common.props'" />
```

```
  <PropertyGroup>
```

```
    <Configuration Condition="'$(Configuration)' == ''">Debug</Configuration>
```

```
    <Platform Condition="'$(Platform)' == ''">AnyCPU</Platform>
```

```
    <ProjectGuid>{5A5C75C1-E4ED-417D-BE64-D527B010CAC1}</ProjectGuid>
```

```
    <OutputType>Exe</OutputType>
```

```
    <AppDesignerFolder>Properties</AppDesignerFolder>
```

```
    <RootNamespace>XMLDataConversion</RootNamespace>
```

```
    <AssemblyName>XMLDataConversion</AssemblyName>
```

```
    <TargetFrameworkVersion>v4.6.1</TargetFrameworkVersion>
```

```
    <FileAlignment>512</FileAlignment>
```

```
    <AutoGenerateBindingRedirects>true</AutoGenerateBindingRedirects>
```

```
    <IsWebBootstrapper>false</IsWebBootstrapper>
```

```
    <PublishUrl>C:\Projects\Status.Plex\temp_publish\xmlconversion\</PublishUrl>
```

```
    <Install>true</Install>
```

```
    <InstallFrom>Disk</InstallFrom>
```

```
    <UpdateEnabled>false</UpdateEnabled>
```

```
    <UpdateMode>Foreground</UpdateMode>
```

<UpdateInterval>7</UpdateInterval>

<UpdateIntervalUnits>Days</UpdateIntervalUnits>

<UpdatePeriodically>>false</UpdatePeriodically>

<UpdateRequired>>false</UpdateRequired>

<MapFileExtensions>>true</MapFileExtensions>

<ApplicationRevision>1</ApplicationRevision>

<ApplicationVersion>1.0.0.%2a</ApplicationVersion>

<UseApplicationTrust>>false</UseApplicationTrust>

<PublishWizardCompleted>>true</PublishWizardCompleted>

<BootstrapperEnabled>>true</BootstrapperEnabled>

<NuGetPackageImportStamp>

</NuGetPackageImportStamp>

</PropertyGroup>

<PropertyGroup>

<ManifestCertificateThumbprint>FD69C7CBF7A31926A0698284608907B3EDB65202</ManifestCertificateThumbprint>

</PropertyGroup>

<PropertyGroup>

<ManifestKeyFile>XMLDataConversion\_TemporaryKey.pfx</ManifestKeyFile>

</PropertyGroup>

<PropertyGroup>

<GenerateManifests>>true</GenerateManifests>

</PropertyGroup>

<PropertyGroup>

<SignManifests>>false</SignManifests>

</PropertyGroup>

```
<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Dev|AnyCPU' ">

  <OutputPath>bin\Dev\</OutputPath>

  <DefineConstants>TRACE</DefineConstants>

  <Optimize>true</Optimize>

  <DebugType>pdbonly</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

  <Prefer32Bit>true</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Test|AnyCPU' ">

  <OutputPath>bin\Debug\</OutputPath>

  <DefineConstants>TRACE</DefineConstants>

  <Optimize>true</Optimize>

  <DebugType>pdbonly</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

  <Prefer32Bit>true</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition=" '$(Configuration)|$(Platform)' == 'Release|AnyCPU' ">

  <OutputPath>bin\Release\</OutputPath>

  <DefineConstants>TRACE</DefineConstants>

  <Optimize>true</Optimize>

  <DebugType>pdbonly</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>
```

```
<ErrorReport>prompt</ErrorReport>

<CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

<Prefer32Bit>true</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'PreProd|AnyCPU'">

  <OutputPath>bin\PreProd</OutputPath>

  <DefineConstants>TRACE</DefineConstants>

  <Optimize>true</Optimize>

  <DebugType>pdbonly</DebugType>

  <PlatformTarget>AnyCPU</PlatformTarget>

  <ErrorReport>prompt</ErrorReport>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

  <Prefer32Bit>true</Prefer32Bit>

</PropertyGroup>

<PropertyGroup Condition="$(Configuration)|$(Platform)' == 'Debug|AnyCPU'">

  <OutputPath>bin\Debug</OutputPath>

  <CodeAnalysisRuleSet>..\sonarlint\plexsystems_status.plex.comcsharp.ruleset</CodeAnalysisRuleSet>

</PropertyGroup>

<ItemGroup>

  <Reference Include="Microsoft.AI.Agent.Intercept, Version=2.0.6.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

    <HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Agent.Intercept.dll</HintPath>

  </Reference>

  <Reference Include="Microsoft.AI.DependencyCollector, Version=2.2.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">
```

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.DependencyCollector.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.PerfCounterCollector, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.PerfCounterCollector.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.ServerTelemetryChannel, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.ServerTelemetryChannel.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.Web, Version=2.2.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,

processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.Web.dll</HintPath>

</Reference>

<Reference Include="Microsoft.AI.WindowsServer, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.AI.WindowsServer.dll</HintPath>

</Reference>

<Reference Include="Microsoft.ApplicationInsights, Version=2.2.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.ApplicationInsights.dll</HintPath>

</Reference>

<Reference Include="Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=1.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.dll</HintPath>

</Reference>

<Reference Include="Microsoft.Web.Infrastructure, Version=2.0.0.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Web.Infrastructure.2.0.0\lib\net40\Microsoft.Web.Infrastructure.dll</HintPath>

</Reference>

<Reference Include="Newtonsoft.Json, Version=13.0.0.0, Culture=neutral, PublicKeyToken=30ad4fe6b2a6aeed, processorArchitecture=MSIL">

<HintPath>..\packages\Newtonsoft.Json.13.0.1\lib\net45\Newtonsoft.Json.dll</HintPath>

</Reference>

<Reference Include="Plex.DCMad.UserExtensions, Version=1.0.0.5, Culture=neutral, processorArchitecture=MSIL">

<HintPath>..\packages\Plex.DCMad.UserExtensions.1.0.0.5\lib\net40\Plex.DCMad.UserExtensions.dll</HintPath>

</Reference>

<Reference Include="System" />

<Reference Include="System.Core" />

<Reference Include="System.Net.Http.Extensions, Version=2.2.29.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Extensions.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.Formatting, Version=5.2.9.0, Culture=neutral,

PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

<HintPath>..\packages\Microsoft.AspNet.WebApi.Client.5.2.9\lib\net45\System.Net.Http.Formatting.dll</HintPath>

</Reference>

```
<Reference Include="System.Net.Http.Primitives, Version=4.2.29.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a, processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.Net.Http.2.2.29\lib\net45\System.Net.Http.Primitives.dll</HintPath>

</Reference>

<Reference Include="System.Net.Http.WebRequest" />

<Reference Include="System.Web.Helpers, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.Helpers.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.AspNet.WebApi.Core.5.2.9\lib\net45\System.Web.Http.dll</HintPath>

</Reference>

<Reference Include="System.Web.Http.WebHost, Version=5.2.9.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.AspNet.WebApi.WebHost.5.2.9\lib\net45\System.Web.Http.WebHost.dll</HintPath>

</Reference>

<Reference Include="System.Web.Mvc, Version=5.2.9.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.AspNet.Mvc.5.2.9\lib\net45\System.Web.Mvc.dll</HintPath>

</Reference>

<Reference Include="System.Web.Razor, Version=3.0.0.0, Culture=neutral, PublicKeyToken=31bf3856ad364e35,
processorArchitecture=MSIL">

  <HintPath>..\packages\Microsoft.AspNet.Razor.3.2.9\lib\net45\System.Web.Razor.dll</HintPath>

</Reference>
```

```
<Reference Include="System.Web.WebPages, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">
    <HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.dll</HintPath>
</Reference>

<Reference Include="System.Web.WebPages.Deployment, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">
    <HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Deployment.dll</HintPath>
</Reference>

<Reference Include="System.Web.WebPages.Razor, Version=3.0.0.0, Culture=neutral,
PublicKeyToken=31bf3856ad364e35, processorArchitecture=MSIL">
    <HintPath>..\packages\Microsoft.AspNet.WebPages.3.2.9\lib\net45\System.Web.WebPages.Razor.dll</HintPath>
</Reference>

<Reference Include="System.Xml.Linq" />
<Reference Include="System.Data.DataSetExtensions" />
<Reference Include="Microsoft.CSharp" />
<Reference Include="System.Data" />
<Reference Include="System.Net.Http" />
<Reference Include="System.Xml" />
</ItemGroup>

<ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="Properties\AssemblyInfo.cs" />
</ItemGroup>

<ItemGroup>
    <None Include="..\sonarlint\plexsystems_status.plex.comcsharp.ruleset">
```



```
<Link>plexsystems_status.plex.comcsharp.ruleset</Link>

</None>

<None Include="App.config" />

<None Include="packages.config" />

<None Include="XMLDataConversion_TemporaryKey.pfx" />

</ItemGroup>

<ItemGroup>

  <ProjectReference Include="..\Status.Plex.Domain\Status.Plex.Domain.csproj">

    <Project>{48fd8b89-2a59-48be-acfd-0a4f96f18436}</Project>

    <Name>Status.Plex.Domain</Name>

  </ProjectReference>

  <ProjectReference Include="..\Status.Plex.Helpers\Status.Plex.Helpers.csproj">

    <Project>{b2d287e1-a532-47f2-ba3b-d710026dbf1a}</Project>

    <Name>Status.Plex.Helpers</Name>

  </ProjectReference>

</ItemGroup>

<ItemGroup>

  <BootstrapperPackage Include=".NETFramework,Version=v4.6.1">

    <Visible>False</Visible>

    <ProductName>Microsoft .NET Framework 4.6.1 %28x86 and x64%29</ProductName>

    <Install>true</Install>

  </BootstrapperPackage>

  <BootstrapperPackage Include="Microsoft.Net.Framework.3.5.SP1">

    <Visible>False</Visible>

    <ProductName>.NET Framework 3.5 SP1</ProductName>

    <Install>>false</Install>
```

```

</BootstrapperPackage>

</ItemGroup>

<ItemGroup>

  <AdditionalFiles Include="..\sonarlint\plexsystems_status.plex.com\CSharp\SonarLint.xml">

    <Link>SonarLint.xml</Link>

  </AdditionalFiles>

</ItemGroup>

<Import Project="$(MSBuildToolsPath)\Microsoft.CSharp.targets" />

<Target Name="EnsureNuGetPackageBuildImports" BeforeTargets="PrepareForBuild">

  <PropertyGroup>

    <ErrorText>This project references NuGet package(s) that are missing on this computer. Use NuGet Package
Restore to download them. For more information, see http://go.microsoft.com/fwlink/?LinkID=322105. The missing file is
{0}.</ErrorText>

  </PropertyGroup>

  <Error

Condition="!Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.Code
Dom.Providers.DotNetCompilerPlatform.targets')" Text="$([System.String]::Format('$(ErrorText)',
'..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.Dot
NetCompilerPlatform.targets'))" />

    <Error Condition="!Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')"

Text="$([System.String]::Format('$(ErrorText)', '..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets'))"

  />

</Target>

<Import

Project="..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Provi
ders.DotNetCompilerPlatform.targets"

```

```
Condition="Exists('..\packages\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.3.6.0\build\net46\Microsoft.CodeDom.Providers.DotNetCompilerPlatform.targets')" />
```

```
<Import Project="..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets"
```

```
Condition="Exists('..\packages\Microsoft.Bcl.Build.1.0.21\build\Microsoft.Bcl.Build.targets')" />
```

```
<!-- To modify your build process, add your task inside one of the targets below and uncomment it.
```

```
Other similar extension points exist, see Microsoft.Common.targets.
```

```
<Target Name="BeforeBuild">
```

```
</Target>
```

```
<Target Name="AfterBuild">
```

```
</Target>
```

```
-->
```

```
</Project>
```