

.NET 10 App Dev Hands-On Lab

Razor Pages 2b – Configuration for Commons Services

Before starting this lab, you must have completed Razor Pages Lab 2a.

Part 1: Update the Settings

Step 1: Update the AppSettings.json file

- Update the appsettings.json in the AutoLot.Web project to the following:

```
{  
  "AllowedHosts": "*"  
}
```

Step 2: Update the Development App Settings

- Update the appsettings.Development.json in the AutoLot.Web project to the following:

```
{  
  "AppLoggingSettings": {  
    "MSSqlServer": {  
      "TableName": "SeriLogs",  
      "Schema": "Logging",  
      "ConnectionStringName": "AutoLot"  
    },  
    "File": {  
      "Drive": "c",  
      "FilePath": "temp",  
      "FileName": "log_AutoLot_Development.txt"  
    },  
    "General": {  
      "RestrictedToMinimumLevel": "Information"  
    }  
  },  
  "AppName": "AutoLot.Web - Dev"  
}
```

Step 3: Add the Staging App Settings File

- Add a new JSON file to the AutoLot.Web project named appsettings.Production.json and update the file to the following:

```
{
  "AppLoggingSettings": {
    "MSSqlServer": {
      "TableName": "SeriLogs",
      "Schema": "Logging",
      "ConnectionStringName": "AutoLot"
    },
    "File": {
      "Drive": "c",
      "FilePath": "temp",
      "FileName": "log_AutoLot_Staging.txt"
    },
    "General": {
      "RestrictedToMinimumLevel": "Information"
    }
  },
  "AppName": "AutoLot.Web - Staging"
}
```

Step 4: Add the Production App Settings File

- Add a new JSON file to the AutoLot.Web project named `appsettings.Production.json` and update the file to the following:

```
{
  "AppLoggingSettings": {
    "MSSqlServer": {
      "TableName": "SeriLogs",
      "Schema": "Logging",
      "ConnectionStringName": "AutoLot"
    },
    "File": {
      "Drive": "c",
      "FilePath": "temp",
      "FileName": "log_AutoLot.txt"
    },
    "General": {
      "RestrictedToMinimumLevel": "Error"
    }
  },
  "AppName": "AutoLot.Web"
}
```

Summary

This lab updated the ASP.NET Core Razor Pages project settings to support the services.

Next steps

In the next part of this tutorial series, you will start working with ASP.NET Core.