VersionOne

Asset Creator

Setup

Version 1.0

September 24, 2015

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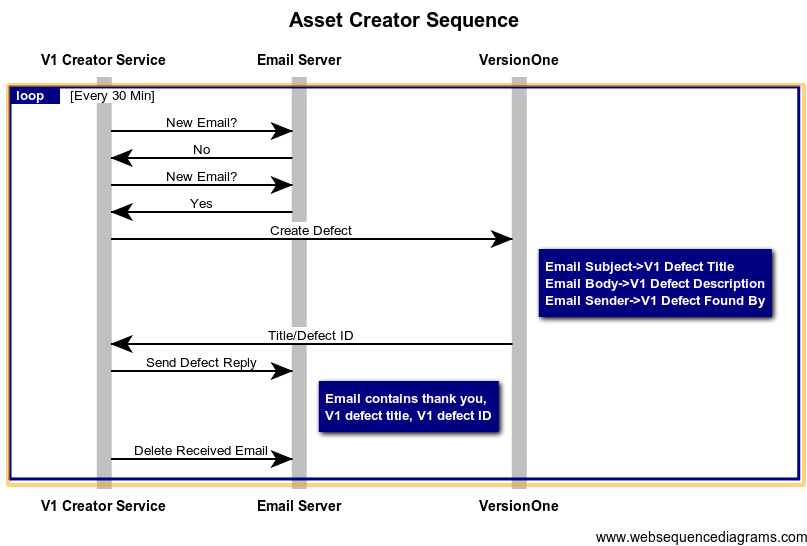
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# Introduction

The VersionOne Asset Creator is a windows service that every 30 minutes will check an email address and creates defects in VersionOne with the information provided in the emails. For installation simply unzip the files to the desired location on the hosting machine. The following sequence diagram provides the overall flow.



# Asset Creator Service Setup

## Instance Config File

To configure the VersionOne instance file you’ll need to provide the following:

1. The VersionOne instance URL
2. An Access token from VersionOne, the following instructions will help with this.
   1. Login to VersionOne
   2. Go to the username menu
   3. Click on APPLICATIONS
   4. Choose Personal for Step 1
   5. Give the application a name, example V1 Asset Creator Service for Step 2
   6. Choose ACCESS TOKEN for Step 3
   7. Click ADD
   8. Copy the access token and store it for future use.

A sample instance config file:

<ServerInfo>

<V1Server>

<InstanceURL>https://www8.v1host.com/Terrys\_Instance\_DNTD</InstanceURL>

<AccessToken>1.5qGYMjUTjRaXilYfTxTqmqbdFkI=</AccessToken>

</V1Server>

</ServerInfo>

## Email Config File

To configure the email config file several pieces of information are required.

1. The email address to check.
2. The email password.
3. The POP3 server for that email.
4. The POP3 port number to use.
5. Set use SSL flag to the appropriate setting, true/false.
6. The SMTP server.
7. The SMTP port to use.
8. Set use SSL flag for SMTP to the appropriate setting, true/false.
9. The VersionOne project scope associated with the email address. The easiest way to obtain this is to right click on the desired project title in VersionOne and open the project details in a new tab. Once this is completed the project scope ID is the last four digits in the URL. A sample would be <https://www8.v1host.com/Terrys_Instance_DNTD/Project.mvc/Summary?oidToken=Scope%3A4976>

A sample email config file:

<EmailInfo>

<EmailAccount>

<EmailAddress>versiononetesting@yahoo.com</EmailAddress>

<EmailPassword>password</EmailPassword>

<EmailPOP3>pop.mail.yahoo.com</EmailPOP3>

<POP3PortNumber>995</POP3PortNumber>

<EmailUseSSL>true</EmailUseSSL>

<EmailSmtpServer>smtp.mail.yahoo.com</EmailSmtpServer>

<EmailSmtpPort>587</EmailSmtpPort>

<EmailSmtpUseSSL>true</EmailSmtpUseSSL>

<ProjectScope>Scope:4976</ProjectScope>

</EmailAccount>

</EmailInfo>

One to n email addresses could be setup in this file for the appropriate projects in VersionOne. Just replicate the <EmailAccount> information for each email address. Each email address must have a unique project scope ID from VersionOne.

# Asset Creator Service Install

Once the config files are setup and ready the actual service needs to be installed. The installation is manual using the command prompt in ADMINISTRATOR mode. The steps to install are as follows:

1. Navigate in the command prompt to the directory where the files where unzipped.
2. Type installutil “V1 Asset Creator.exe”
3. This will install the Asset Creator as a service, if you have issues such as installutil not found you might have to include the path to the installutil.exe. This is typically found in the .net files in the windows directory such as 4.5.1.
4. Once it is installed the service needs to be started.
   1. Control Panel->Administrative Tools->Services->Locate V1 Asset Creator
   2. Click on V1 Asset Creator
   3. Click Start the service.

# Revision Notes

V1.0 09/24/15

* Initial Release