

Upgrading Aras ProAppDesigner

1. Download the Aras ProAppDesigner CD Image from the Aras FTP site, in the Aras ProAppDesigner Releases folder, and unzip the file on the local computer.
2. From the root of your install directory, navigate to Innovator\Client\scripts\AppStudio folder and delete all its content
3. From the root of your install directory, navigate to Innovator\Server\bin folder and delete below listed DLLs
 1. Prorigo.Protrak.ExpressionEvaluatorStd.Impl.dll
 2. Prorigo.Protrak.ExpressionEvaluatorStd.dll
 3. Prorigo.Plm.PresentationGenerator.dll
 4. Prorigo.Plm.PresentationGenerator.Aras.dll
 5. Prorigo.Plm.Logging.Framework.dll
 6. Prorigo.Plm.DocumentGenerator.dll
 7. Prorigo.Plm.DocumentGenerator.Aras.dll
 8. Prorigo.Plm.DiscussionPanel.dll
 9. Prorigo.Plm.Core.dll
 10. Prorigo.Plm.Aras.BackgroundCronJobFramework.dll
 11. Prorigo.Plm.AppStudio.RuleEngine.Impl.dll
 12. Prorigo.Plm.AppStudio.RuleEngine.dll
 13. Prorigo.Plm.AppStudio.IntegrationFramework.dll
 14. Prorigo.Plm.AppStudio.dll
4. From the root of your install directory, navigate to ConversionServer\bin folder and delete below listed DLLs
 1. Prorigo.Plm.Logging.Framework.dll
 2. Prorigo.Plm.Core.dll
 3. Prorigo.Plm.Aras.BackgroundCronJobFramework.dll
 4. Prorigo.Plm.AppStudio.IntegrationFramework.dll
5. Copy the \Files\Innovator\Client folder to the root of your installation directory. When prompted, **overwrite** the existing \Innovator\Client folder and all of its contents.
6. From the \Files\Innovator\Server folder copy all files matching Prorigo.* to the root of your installation directory. When prompted, **overwrite** the existing files in the \Innovator\Server folder.
7. From the \Files\Innovator\Server folder, copy all remaining files **excluding** Prorigo.* into the \Innovator\Server folder. Do not **overwrite** any existing files during this step.
8. Copy the \Files\ConversionServer folder to the root of your install directory, overwriting the existing \ConversionServer folder and all its contents
9. From the root of your code tree, navigate to \Innovator\Server and edit the method-config.xml file.

1. Add below entries as shown:

...

```
<!-- ProAppDesigner DLLs : Start -->
<name>$(binpath)/Prorigo.Plm.Aras.dll</name>
<name>$(binpath)/Prorigo.Plm.Aras.AppStudio.dll</name>
<name>$(binpath)/Prorigo.Plm.Aras.TDP.dll</name>
<name>$(binpath)/Prorigo.Plm.Aras.SubscriptionFramework.dll</name>
<name>$(binpath)/Prorigo.Plm.Aras.DocumentGenerator.dll</name>
<name>$(binpath)/Prorigo.Plm.Aras.BackgroundCronJobFramework.dll</name>
```



```
<name>$(binpath)/Proriqo.Plm.Aras.RuleEngine.dll</name>  
<name>$(binpath)/Proriqo.Plm.Aras.PresentationGenerator.dll</name>  
<name>$(binpath)/Proriqo.Plm.Aras.IntegrationFramework.dll</name>  
<name>$(binpath)/Proriqo.Plm.Aras.IntegrationFramework.Connector.dll</name>  
<name>$(binpath)/Proriqo.Plm.Aras.DiscussionPanel.dll</name>  
<name>$(binpath)/Proriqo.Plm.Aras.Logger.dll</name>  
<name>$(binpath)/Proriqo.Plm.LicensingFramework.dll</name>  
<!-- ProAppDesigner DLLs : End -->  
</ReferencedAssemblies>
```

2. Save the changes to the method-config.xml file and close it

Important

If any of the DLLs mentioned in the DLLs to be deleted section, please delete the corresponding entry from method-config.xml file.

10. Execute **Pre-Import Scripts**

Before you install Aras ProAppDesigner, execute below scripts:

1. _Navigate Aras Nash tool using URL <http://localhost/InnovatorServer/Client/scripts/nash.aspx>



2. Login in Nash using **admin** user.

The screenshot shows a web browser window with the URL `localhost/InnovatorServerR27/Client/X-salt=std_14.0.15.38102-X/scripts/nash.aspx`. The page header displays the **aras NASH** logo, the database name `InnovatorR27_New`, and the user `admin`. Below the header, there are two dropdown menus for `TimeZone` (set to `Eastern Standard Time`) and `Culture` (set to `en-US - English (United States)`). There are also two dropdown menus for `Action` (set to `ApplyAML`) and `Server` (set to `http://localhost/InnovatorServerR27/Server/InnovatorServer.aspx`). A large text area labeled `XML:` is present, with `Submit` and `Clear` buttons to its right. Below the XML area, the `Run time, sec:` is `0,000` and the `Result:` is `read`. A `ShowXml` button is located to the right of the result area.

3. In the package go to folder `PreImportAMLScripts`, open each file in below sequence, copy the content in XML form and click on `Submit`.

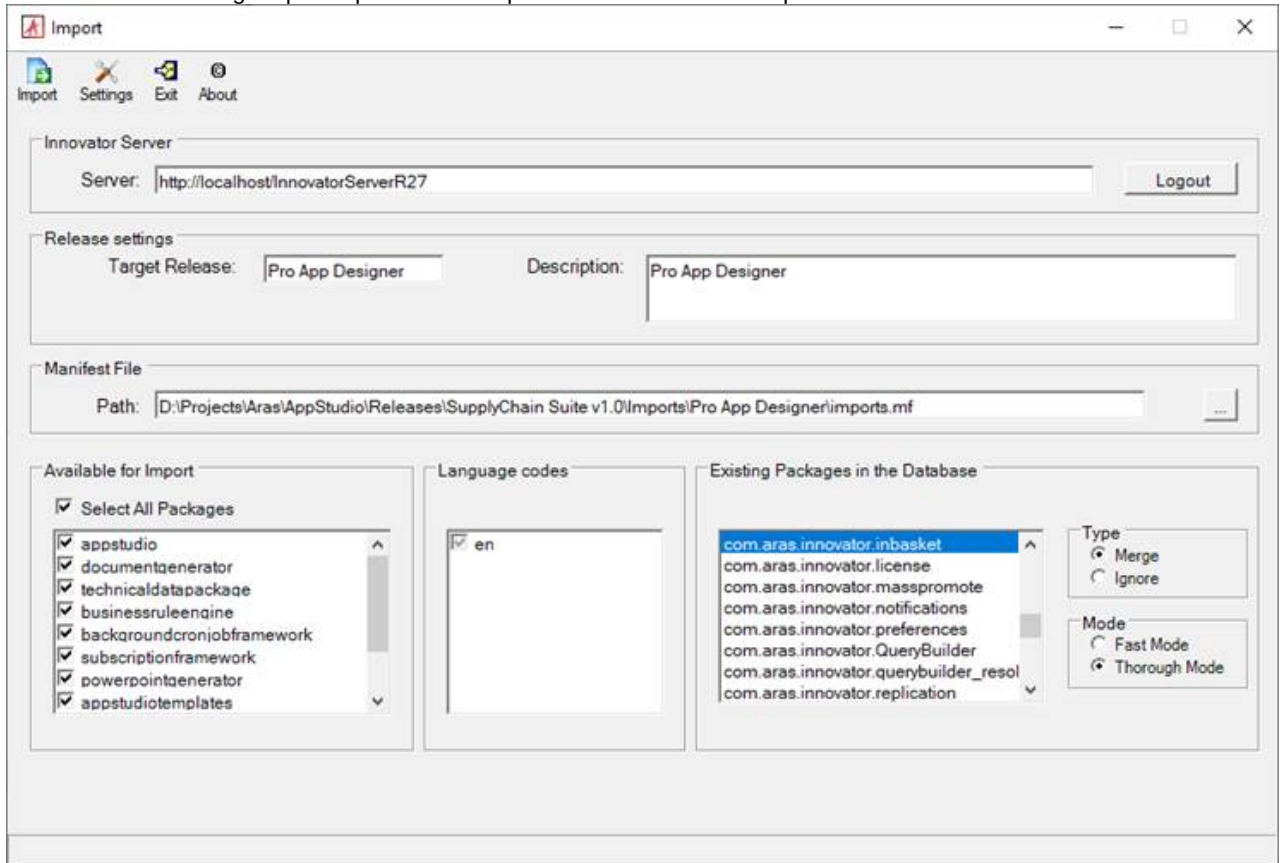
- `04500_TemplateDeploy_PreAML.xml`

11. Complete the **Aras ProAppDesigner** Installation: Import the **ProAppDesigner** database package with the Package Import Export Utilities (For more information using this tool, please see the *Aras Innovator - Package Import Export Utilities* documentation.)

1. You will need to enable the “Super User” login to perform this step.



2. Browse to the \PackageImportExportUtilities\Import\ folder and run the Import.exe file.



3. Enter the following information:

- **Server** = The connection URL for Aras Innovator
- **Database** = The target Aras Innovator database (login screen)
- **Username** = root (login screen)
- **Password** = Password for “root” login (Default is “innovator”) (login screen)
- **Target Release** = ProAppDesigner
- **Description** = ProAppDesigner
- **Manifest File Path** = The manifest is found in the unzipped patch folder in \Aras ProAppDesigner CD Image\Imports\ProAppDesigner\imports.mf
- **Available for Import** = Check all packages
- **Type** = Merge
- **Mode** = Thorough Mode

4. Click the Import button.

12. Disable the “Super User” login.

13. Execute **Post Import Scripts**

After you install Aras ProAppDesigner, execute below scripts:

1. _Navigate Aras Nash tool using URL <http://localhost/InnovatorServer/Client/scripts/nash.aspx>



2. Login in Nash using **admin** user.

← → ↻ localhost/InnovatorServerR27/Client/X-salt=std_14.0.15.38102-X/scripts/nash.aspx

aras **NASH** Database: **InnovatorR27_New** User: **admin**

TimeZone: Eastern Standard Time Culture: en-US - English (United States)

Action: ApplyAML Server: http://localhost/InnovatorServerR27/Server/InnovatorServer.aspx

XML:

Submit
Clear

Run time, sec: 0,000 Result: read

ShowXml

3. In the package go to folder PostImportAMLScripts, open each file in below sequence, copy the content in XML form and click on Submit.
- 05000_TemplateDeploy_PostAML.xml

