

Importing Sample Setup

For testing the PDF Watermarking application, there is a PDF Watermarking Sample package available. This sample package is designed to let end-users experiment with Watermarking operations.

Important

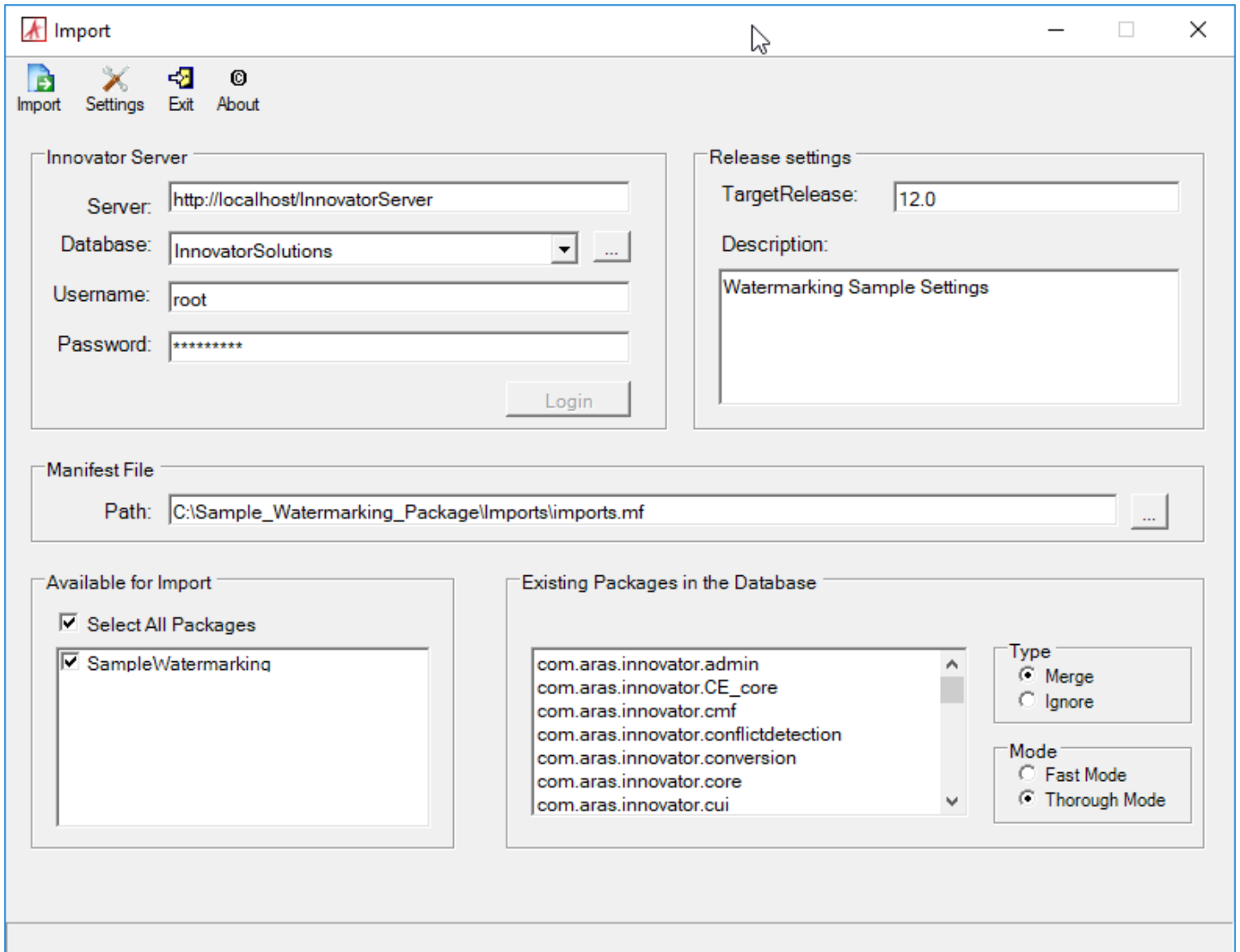
This Sample is intended to be used with Out of the Box databases *only*. It makes changes to the Identity structure, creates sample Documents, and uploads files. It should not be applied in a production environment.

Importing Metadata

The following process imports metadata required for the Watermarking Sample. It includes sample Watermarking configurations.

1. Enable the **Super User** login to perform this step.
2. Go to the `\PackageImportExportUtilities\Import\` folder in the Aras Innovator CD Image and run the **Import.exe** file.





Import

Import Settings Exit About

Innovator Server

Server:

Database: ...

Username:

Password:

Login

Release settings

TargetRelease:

Description:

Manifest File

Path: ...

Available for Import

☒ Select All Packages

☒ SampleWatermarking

Existing Packages in the Database

com.aras.innovator.admin
com.aras.innovator.CE_core
com.aras.innovator.cmf
com.aras.innovator.conflictdetection
com.aras.innovator.conversion
com.aras.innovator.core
com.aras.innovator.cui

Type
☒ Merge
☐ Ignore

Mode
☐ Fast Mode
☒ Thorough Mode

3. Input the connection information

- **Server:** a connection URL for Aras Innovator
- **Database:** a target Aras Innovator 40 database
- **Username:** root
- **Password:** a password for the root login; the default is innovator
- **Target Release = 27**
- **Description:** Watermarking Sample Settings
- **Manifest File Path:** a manifest is found in the unzipped \Imports\imports.mf patch folder
- **Available for Import:** SampleWatermarking
- **Type:** Merge



- **Mode: Thorough Mode**
4. Click **Import** to start the utility.

Loading Data

The following process loads sample data, including sample files, into the database by running BAT scripts:

1. Copy the **WMBatch** folder into the `C:\temp\` directory.

Important

The `C:\temp\WMBatch\` directory is hardcoded into the scripts.

2. Edit the `\Tools\config.xml` file to specify the correct Aras Innovator URL, Database, and login credentials:



```
<BatchLoader>

  <server>http://localhost/InnovatorServer</server>

  <db>InnovatorSolutions</db>

  <user>root</user>

  <password>innovator</password>

  <delimiter>\t</delimiter>

  <max_processes>1</max_processes>

  <threads>1</threads>

  <lines_per_process>250</lines_per_process>

  <encoding>utf-8</encoding>

  <first_row>1</first_row>

  <log_level>3</log_level>

</BatchLoader>
```

3. Run the **002-Document.bat** file.
4. Run the **003-WM.bat** file.

Testing the Sample

The following process describes a basic test for the Sample Watermarking process:

1. Log into Aras Innovator as **admin**.
2. Go to TOC --> **Documents** --> **Documents**.
3. Run a search for a PDF Watermark Document.



4. Right-click the PDF Watermark Document and click **Add Item to Change**.
5. Create a new Express DCO without closing it.
6. In the **Signoffs** tab, use the **VOTE NOW** options, and move the Document to **Initial Review**.
7. Navigate back to the PDF Watermark Document to view the watermark on the file.

If any part of this process fails, you may contact Aras Support for assistance at the Aras Subscriber Portal.

