

Oracle® Fusion Middleware

Oracle WebCenter Forms Recognition AP Project 2803
Readme

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Readme for the AP Project

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Contents

1	What is New in AP Project Release 2803	4
1.1	INI Configuration Migrated to Database	4
1.2	Solution Configuration Manager.....	4
1.3	Client ID Configuration.....	4
1.4	Dynamic Verifier Form.....	4
2	Fresh Installation	5
3	Upgrade WebCenter Forms Recognition.....	6
3.1	Upgrade from 12.2.1.4.0.....	6
3.2	Upgrade from Version 11.1.1.8.0 or Later	6
3.3	Upgrade from Version 10.1.3.5.0	6
4	Upgrade AP Projects to 2803	7
4.1	Upgrade from AP Project 1007G	7
4.1.1	Back Up the AP Project 1007G	7
4.1.2	Prepare AP Project 2803 Database.....	7
4.1.3	Fix AP Project 1007G Script Violations	7
4.1.4	Upgrade using Solution Migration Tool.....	7
4.1.5	Install Solution Configuration Manager.....	7
4.2	Upgrade from Previous AP Project Versions.....	8

1 What is New in AP Project Release 2803

This document describes how to begin a fresh installation or reinstall the AP Project product.

1.1 INI Configuration Migrated to Database

This version (2.8.3 or 2803) of the AP Project requires you to set up the database first. Most of the INI configurations are now stored in the database. This allows the application to read the settings at runtime. Oracle recommends that you use a separate schema (Oracle) or database (SQL Server) with AP Project than the one stored in the WebCenter Forms Recognition database.

1.2 Solution Configuration Manager

You can use the WebCenter Forms Recognition Solution Configuration Manager (WFRSCMWeb or SCM) web application to configure AP Project settings. You can also use SCM to migrate settings from one system to another system. SCM supports connecting to multiple AP Project databases. Like AP Project, SCM needs its own database schema to work with. Refer to *WebCenter Forms Recognition Solution Configuration Manager Guides* for information on installing and configuring SCM.

Refer to *Oracle WebCenter Forms Recognition AP Project 2803 Release Notes* for information on enhancements and fixed defects.

1.3 Client ID Configuration

Client ID Configuration is not mandatory. However if this configuration is required, then the document naming while importing the documents should be in the predefined format and must include Client ID (default value is 0). For example: 03072019_0_1234.tif is in the format COMPONENT1_COMPONENT2_COMPONENT3 in which *COMPONENT1* is mapped to scan date, *COMPONENT2* is mapped to Client ID, and *COMPONENT3* is mapped to document number respectively with the following configuration in the INI settings:

```
IMP_VL_ScanDate = COMPONENT1
IMP_VL_ClientID = COMPONENT2
IMP_VL_URN      = COMPONENT3
```

External components that generate the documents for processing should generate the file name accordingly.

Refer to *Section 6.2.1: Assign a Client ID using a Document File Name of WebCenter Forms Recognition AP Project 2803 Installation and Configuration Guide* for more information.

1.4 Dynamic Verifier Form

A Dynamic Verifier form is a window presented to users in the Verifier application that contains fields that are active and that can be updated by users.

A Dynamic Verifier form can be activated in the `<project>.ini` file. When a Dynamic Verifier form is activated, all documents imported into WebCenter Forms Recognition use the Dynamic Verifier form from that point forward. This feature is currently disabled.

Refer to *Section 8: Dynamic Verifier Forms of WebCenter Forms Recognition AP Project 2803 Installation and Configuration Guide* for more information.

2 Fresh Installation

If you are setting up the AP Project 2803 for the first time, please proceed in the following order:

1. Make sure the Oracle WebCenter Forms Recognition software is installed. Refer to the following documents for more information:
 - *WebCenter Forms Recognition Installation Guide*
 - *WebCenter Forms Recognition Release Notes*
 - *WebCenter Forms Recognition Runtime Server User's Guide*
2. Set up AP Project 2803. Refer to the following documents for information:
 - *WebCenter Forms Recognition AP Project 2803 Installation and Configuration Guide*
 - *WebCenter Forms Recognition AP Project 2803 Solution Guide*
 - *WebCenter Forms Recognition AP Project 2803 Release Notes*
3. Install Solution Configuration Manager. You require it to change different settings related to AP Project 2803. Refer to the following documents for information:
 - *WebCenter Forms Recognition Solution Configuration Manager Installation Guide*
 - *WebCenter Forms Recognition Solution Configuration Manager Release Notes*
 - *WebCenter Forms Recognition Solution Configuration Manager Technical Specifications*
 - *WebCenter Forms Recognition Solution Configuration Manager User Guide*

3 Upgrade WebCenter Forms Recognition

This section provides a quick overview about upgrading older WebCenter Forms Recognition versions to version 12.2.1.4.x.

3.1 Upgrade from 12.2.1.4.0

You don't need to upgrade Oracle WebCenter Forms Recognition if the version installed is already 12.2.1.4.0. AP Project 2803 is compatible with Oracle WebCenter Forms Recognition version 12.2.1.4.0.

3.2 Upgrade from Version 11.1.1.8.0 or Later

Refer to *Section 4.4: Upgrade from Version 11.1.1.8.0 or later of the WebCenter Forms Recognition Migration Guide* for the specific instructions on how to migrate from version 11.1.1.8.0 or later to 12.2.1.4.x.

Note: You must follow all the steps required before and after the upgrade.

3.3 Upgrade from Version 10.1.3.5.0

Refer to *Section 1.2: Upgrade from Version 10.1.3.5.0 or later of the WebCenter Forms Recognition Migration Guide* for the specific instructions on how to migrate from version 10.1.3.5.0 or later to 12.2.1.4.x.

Note: You must follow all the steps required before and after the upgrade.

4 Upgrade AP Projects to 2803

4.1 Upgrade from AP Project 1007G

Solution Migration Tool (SMT) is required to upgrade from AP Project 1007G to AP Project 2803. Follow these important guidelines to upgrade from AP Project 1007G.

4.1.1 Back Up the AP Project 1007G

Before performing the AP Project migration, ensure that you have a complete backup of the project in its current state. The backup should include:

- The project (.sdp) file.
- The project configuration (.ini) file.
- All learnset files and folders (e.g. the **Train** folder and all its contents).
- The *VendorASSA* pool and any other ASE pool data that is used in the project (e.g. the **Pool** folder and all its contents).
- If the existing implementation uses the file system for batch storage, back up the batch root directory and all its contents.
- If the existing implementation uses a database for batch storage, back up the database.

4.1.2 Prepare AP Project 2803 Database

The AP Project 2803 database and schema is now required to store the configuration settings.

Refer to *Section 2.4: Run the Database Table Creation Script* of the *WebCenter Forms Recognition AP Project 2803 Installation and Configuration Guide* for more information.

4.1.3 Fix AP Project 1007G Script Violations

The AP Project 1007G script violations must be fixed before you start upgrading to the AP Project 2803 with Solution Migration Tool.

Refer to *Section 5.1: Fix Project 1007G Script Violation* of the *WebCenter Forms Recognition AP Project 1007G Migration Guide* for more information.

4.1.4 Upgrade using Solution Migration Tool

Perform the upgrade process using Solution Migration Tool.

Refer to *WebCenter Forms Recognition Solution Migration Tool User Guide* and the following documents for information:

- *WebCenter Forms Recognition Solution Migration Tool Installation Guide*
- *WebCenter Forms Recognition Solution Migration Tool Release Notes*

Note: You must follow all other steps required before and after the upgrade.

4.1.5 Install Solution Configuration Manager

You must set up Solution Configuration Manager when you are configuring AP Project settings. Refer to the following documents for information:

- *WebCenter Forms Recognition Solution Configuration Manager Installation Guide*
- *WebCenter Forms Recognition Solution Configuration Manager Release Notes*
- *WebCenter Forms Recognition Solution Configuration Manager Technical Specifications*
- *WebCenter Forms Recognition Solution Configuration Manager User Guide*

4.2 Upgrade from Previous AP Project Versions

Oracle recommends upgrading any older version of AP Project to 1007G before moving on to AP Project 2803.

Refer to *WebCenter Forms Recognition AP Project 1007G Migration Guide* for information.