AIM

MD.120 Installation Instructions

C000 : Common Utility

Author: Cognizant Technologies Limited

Creation Date: 28-Jan-2020

Last Updated: 30-Jan-2020

Version: 0.1

**Title, Subject, Last Updated Date, Reference Number**, **and** **Version** are marked by a Word Bookmark so that they can be easily reproduced in the header and footer of documents. When you change any of these values, be careful not to accidentally delete the bookmark. **You can make bookmarks visible by selecting Tools->Options…View and checking the Bookmarks option in the Show region.**

**Approvals:**

|  |  |
| --- | --- |
| <> (Arqiva Project Manager) |  |

1. To add additional approval lines, press [Tab] from the last cell in the table above.

Copy Number \_\_\_\_\_

1. You can delete any elements of this cover page that you do not need for your document. For example, Copy Number is only required if this is a controlled document and you need to track each copy that you distribute.



## Document Control

**Change Record**

3

| Date | Author | Version | Change Reference |
| --- | --- | --- | --- |
|  |  |  |  |
| 28-01-2020 | Anshul Patel | V0.1 | Initial Versions |
|  |  |  |  |
|  |  |  |  |

**Reviewers**

| Name | Position |
| --- | --- |
|  |  |
|  |  |
|  |  |

**Distribution**

| Copy No. | Name | Location |
| --- | --- | --- |
|  |  |  |
|  | Library Master | Project Library |
|  |  | Project Manager |
|  |  |  |
|  |  |  |

1. The copy numbers referenced above should be written into the **Copy Number** space on the cover of each distributed copy. If the document is not controlled, you can delete this table, the Note To Holders, and the **Copy Number** label from the cover page.

**Note To Holders:**

If you receive an electronic copy of this document and print it out, please write your name on the equivalent of the cover page, for document control purposes.

If you receive a hard copy of this document, please write your name on the front cover, for document control purposes.

Contents

Document Control ii

Installation Instructions for C000 : Common Utility 1

Overview 1

Pre-Installation Steps 1

Installation Steps 1

Failure Rollback Plan 3

Post Installation Steps 3

Open and Closed Issues for this Deliverable 5

Open Issues 5

Closed Issues 5

1. To update the table of contents, put the cursor anywhere in the table and press [F9]. To change the number of levels displayed, select the menu option Insert‑>Index and Tables, make sure the Table of Contents tab is active, and change the Number of Levels to a new value.

## Installation Instructions for C000 : Common Utility

**Please note that only System Administrators conversant with R12 Database Administration and Applications Object Library (AOL) should carry out the installation.**

### Overview

This document defines the installation instructions for the C000 : Arqiva : Common Utility

### Pre-Installation Steps

#### If Destination Environment Does not Include

1. Create custom application directory.
2. Edit APPLSYS.env file to include definition of $XXAQV\_TOP.
3. Register custom application with Application Object Library.
4. Shutdown and restart concurrent manager.
5. Create custom database user.
6. Ensure that you have the UNIX login with proper Privileges (eg “applmgr”).
7. Ensure that, $XXAQV\_TOP is set on the server (Hint: run the command ‘echo $XXAQV\_TOP’).
8. Ensure that the $XXAQV\_TOP/inbound directory exists on the server.
9. Install the Common Pack - C000 (latest version)

### Installation Steps

1. Your steps should be more specific than the examples shown.
2. Login into the application server (i.e. Unix box) and attach yourself to the application sever of the target environment.
3. Go to SVN path as below

Path :- SVN\branches\Dev\Conversion\COMMON\C000

1. Ensure the following files are in SVN Path Folder

* XXAQV\_ATTACH\_DOCS\_STG.sql
* XXAQV\_ATTACH\_DOCS\_STG.xdf
* XXAQV\_CMN\_CONV\_LOADER\_LKP.ldt
* XXAQV\_CMN\_CONV\_MODES\_LKP.ldt
* XXAQV\_CMN\_CONV\_MODULE\_LKP.ldt
* XXAQV\_CMN\_UTILITY\_C000.install
* XXAQV\_COMMON\_MAPPING\_TABLE.sql
* XXAQV\_COMMON\_MAPPING\_TABLE.xdf
* XXAQV\_CONV\_CMN\_UTILITY\_PKG.pkb
* XXAQV\_CONV\_CMN\_UTILITY\_PKG.pks
* XXAQV\_CONV\_CMN\_UTILITY\_STG.sql
* XXAQV\_CONV\_CMN\_UTILITY\_STG.xdf
* XXAQV\_CONV\_CMN\_UTILITY\_STG\_N1.sql
* XXAQV\_CONV\_CMN\_UTILITY\_STG\_S.sql
* XXAQV\_CONV\_CMN\_UTILITY\_STG\_S\_SYN.sql
* XXAQV\_CONV\_GENERIC\_LOADER.prog
* XXAQV\_CONV\_GENERIC\_LOADER\_CP.ldt
* XXAQV\_FND\_ATTACHMENTS\_PKG.pkb
* XXAQV\_FND\_ATTACHMENTS\_PKG.pks
* XXAQV\_GENERIC\_DBLINKS.sql
* XXAQV\_FND\_ATTACHMENTS\_PKG\_CP.ldt
* XXAQV\_FND\_ATTACHMENT\_C000\_REUEST.ldt
* XXAQV\_CONV\_CMN\_UTILITY\_STG\_SYN\_GRANT.SQL

1. Give the execute permission on all the files using command the command below

*chmod 775* \*

1. Execute the XXQV\_ CMN\_UTILITY\_C000.install file from unix prompt by typing the following in the unix prompt

dos2unix XXQV\_ CMN\_UTILITY\_C000.install

1. Then run

***ksh*** XXQV\_ CMN\_UTILITY\_C000.install

The above command creates the following.

1. Copies all the files to the Respective Directories.
2. Create a PL/SQL package body
3. Creates soft links for prog files.

Carefully follow the prompts and provide the appropriate values:

1. The Custom Schema Name and Password (e.g xxaqv/xxaqv)
2. The APPS username and Password (e.g. apps/apps)
3. The Custom Tablespace Name for custom Tables (e.g. xxaqvd)
4. The Custom Tablespace Name for custom Indexes (e.g. xxaqvx)
5. The Custom Code Tree Name. (e.g. xxaqv\_top)

### Failure Rollback Plan

In case of Any Error Please Contact Cognizant Tech lead and revert the changes.

### Post Installation Steps

Please create the below directory structures manually on both file systems.

mkdir -p $XXAQV\_TOP/inbound/data/inventory

mkdir -p XXAQV\_TOP/inbound/data/projectcontracts

## Open and Closed Issues for this Deliverable

1. Add open issues that you identify while writing or reviewing this document to the open issues section. As you resolve issues, move them to the closed issues section and keep the issue ID the same. Include an explanation of the resolution.  
     
   When this deliverable is complete, any open issues should be transferred to the project- or process-level Risk and Issue Log (PJM.CR.040) and managed using a project level Risk and Issue Form (PJM.CR.040). In addition, the open items should remain in the open issues section of this deliverable, but flagged in the resolution column as being transferred.

### Open Issues

| ID | Issue | Resolution | Responsibility | Target Date | Impact Date |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

### Closed Issues

| ID | Issue | Resolution | Responsibility | Target Date | Impact Date |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |