

Oracle GL Adapter - Database Layer Installation
Oracle FLEXCUBE Universal Banking
Release 12.1.0.0.0
[October] [2015]



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1. Software Requirements

Server

Product	Version
Oracle 10g R2 RDBMS	10.2.0.1.0
<i>FLEXCUBE</i> UBS	7.2.0.0.0.0.0 Lot1

Client PC

Product	Version
Oracle 10g R2 Client for Windows 2000	10.2.0.1.0

2. Oracle GL Adapter – Database Layer Installation

Once the base *FLEXCUBE* installation is complete with the 7.2.0.0.0.0.0 Lot1 release, follow the instructions provided in this document to install Backend Layer of *FLEXCUBE* UBS Integration Gateways.

2.1 Pre-Installation

1. Ensure that base *FLEXCUBE* installation is successfully completed.
2. Know the connect string for *FLEXCUBE* UBS business database, Messaging database (if it is not the same).
3. Get the schema details from Oracle DBA for installing Oracle GL Adapter.
4. Get the server access details to connect to Oracle GL system for file transfer.
5. Create a separate folder (LOCAL_DIR) in the local machine and copy the file "UBS_OGL_ADAPTER_INSTALL.SQL" into it, taking it from <FLEXCUBE_HOME>\ADAPTERS\OGL\Utilities\DB-Install.

2.2 Installation

- ✓ Open the Oracle Client (SQLPLUSW).
- ✓ Login using the schema details that you have got from Oracle DBA for installing Oracle GL Adapter.
- ✓ Run the following command at the command prompt:

```
@<<LOCAL_DIR>>\UBS_OGL_ADAPTER_INSTALL.SQL
```

- ✓ Installation script will request for providing following information at the command prompt.
 - i. Adapter Path: Provide 'ADAPTERS' folder location under *FLEXCUBE* UBS source directory.
 - ii. *FLEXCUBE* Schema Name: Provide name of the schema where *FLEXCUBE* UBS is installed.

- iii. *FLEXCUBE* Schema Password: Provide password for *FLEXCUBE* Schema.
 - iv. *FLEXCUBE* Instance Name: Provide database name for connecting to *FLEXCUBE* UBS database.
 - v. OGL Schema Name: Provide Schema name for installing OGL Adapter software.
 - vi. OGL Schema Password: Provide password for OGL Schema.
 - vii. OGL Instance Name: Provide database name for connecting to *FLEXCUBE* UBS database.
- ✓ On providing above details, installation will start and required Oracle GL Adapter components will be deployed.
 - ✓ Successful installation will be prompted on the screen at SQL command prompt.
 - ✓ Then installer will request for providing following information:
 - i. File Name: Provide the name of the ASCII file to be created for handing accounting data to Oracle GL system. Please note that `_<BRN>_<RRRRMMDD>` will be appended to the given file name when actual file is created. Where, `<BRN>` stands for *FLEXCUBE* branch code (in the case of consolidated bank wide handoff, it will be defaulted as 'ALL'); `<RRRRMMDD>` stands for business date.
 - ii. File Path: Provide server folder path where ASCII file needs to be generated.
 - iii. Server IP: Provide ip address of the database server on which Oracle GL adapter schema is mounted.
 - iv. Server User ID: Provide user ID for connecting to Server IP.
 - v. Server Pwd: Provide password for Server User ID to connect to Server IP.
 - vi. FTP Server IP: Provide ip address of the server to which ASCII handoff needs to be copied to.
 - vii. FTP Server User ID: Provide User ID for connecting to FTP Server IP.
 - viii. FTP Server Pwd: Provide password for FTP Server User ID to connect to FTP Server IP.
 - ix. FTP Server Path: Provide the destination folder in the FTP Server IP where the ASCII file needs to be copied to.



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