

Upgrade Installation Guide

Oracle Financial Services Lending and Leasing

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Oracle Financial Services Software Limited

Oracle Park

Off Western Express Highway
Goregaon (East)
Mumbai, Maharashtra 400 063
India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax: +91 22 6718 3001

www.oracle.com/financialservices/

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1. Preface

For recommendations on security configuration, refer Security Configuration Guide.

This document contains notes and installation steps needed to install an upgrade for Oracle Financial Services Lending and Leasing.

2. Upgrading Oracle Financial Services Lending and Leasing Database

2.1 Pre-requisites

It is assumed that an earlier version of Oracle Financial Services Lending and Leasing is installed.

2.2 Audience

This document is intended for system administrators or application developers who are upgrading Oracle Financial Services Lending and Leasing Application.

2.3 Conventions Used

| Term | Refers to |
|---------------------------------|--|
| Home Directory/ \$OFSSL_HOME | Oracle Financial Services Lending and Leasing Home Directory |
| Application | Oracle Financial Services Lending and Leasing |

2.4 Upgrading Application Database

An upgrade is a process of updating an existing version to its higher version. For example, upgrading from Oracle Financial Services Lending and Leasing 14.3 to 14.3.1.

Note

Oracle Financial Services Lending and Leasing also supports direct upgrade from 14.2.0.0.0 to 14.3.1.0.0 version. To perform this upgrade, refer to the below steps.

To perform Direct Upgrade from 14.2.0.0.0 to 14.3.1.0.0, do the following:

- In the folder ofslldb.zip\infrastructure\indexes, delete the file 'upgrade_in_rel_ofsll_14_3_1_0_0.sql'.
- Copy 'upgrade_in_rel_ofsll_14_2_0_0_x_to_14_3_1_0_0.sql' file available under data_fix folder to \ofslldb.zip\infrastructure\indexes folder.
- In the folder ofslldb.zip\infrastructure\indexes, delete the file 'upgrade_tb_rel_ofsll_14_3_1_0_0.sql'.
- Copy 'upgrade_tb_rel_ofsll_14_2_0_0_x_to_14_3_1_0_0.sql' file available under data_fix folder to \ofslldb.zip\infrastructure\tables folder.

If you choose '2' as the installer option at the 'Selecting the Install Type' stage, then the script runs the upgrade installer.

```
Oracle Financial Services Lending and Leasing DB Installer

Important Note:
-----

It is recommended to have a OS level user id created on DB server (say ofsl1)
before running the installer.

The installer will create the required Tablespace and application schema user.

The default set of subdirectories underneath the home directory creates a couple
of command files needed by the application.

The tables are grouped as follows:

GROUP          DESCRIPTION
-----
org            origination
svc            servicing
cmn            common
txn            transaction
api            import/conversion
adm            setup/administration
arc            archive

Continue? [y/n]: y

Installer Options          Description
-----
1. New Installation      Full installation of OFSLL Product
2. Upgrade Installation  Upgrade existing installation of OFSLL Product
3. Install DB Objects only Already the DB Schema and tablespaces are available install only DB Objects

Choose an installer option? [1-3]: 2

Installer Options          Description
-----
1. New Installation      Full installation of OFSLL Product
X 2. Upgrade Installation Upgrade existing installation of OFSLL Product
3. Install DB Objects only Already the DB Schema and tablespaces are available install only DB Objects

Enter the Oracle Financial Services Lending and Leasing
home Path? (usually /home/ofsl1):
```

Respond to the prompts and continue. *For more details, refer to 'Installing Upgrade' section in Database Installation Guide.*

While installing the upgrade, the installer performs the following tasks:

1. Stop the running services, if any.

```
Enter the Oracle userid (schema name) that will own the Oracle Financial Services Lending and Leasing
objects? (This is usually ofsl1prd): ofsl1t26

Enter the password for this userid:

Services are still running, cannot load objects.
Stop the Services? [y/n]y

Shutdown the Job Services...

Installing Type objects...
crt_type_cmn.sql

Type dropped.
```

2. Install the upgrade

```
PL/SQL procedure successfully completed.  
  
PL/SQL procedure successfully completed.  
  
Commit complete.  
  
Commit complete.  
  
Inserting Version Details...  
  
1 row created.  
  
Commit complete.
```

3. Recompile the invalid objects and complete installation.

```
mv: cannot stat `/tmp/recomp_obj..21809.log': No such file or directory  
  
Oracle Financial Services Lending and Leasing DB Object Upgrade Complete.  
Log files are located in /scratch/work_area/DEV/OFSLLREL/logs/ofsl1_patch_logs  
-bash-4.1$
```

Note

Post upgrade, if there are any invalid java stored procedures noticed, please recompile the respective units manually.
