Liquidity Management Database Setup Oracle Banking Liquidity Management Release 12.4.0.0.0 [April] [2017]





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1. LM Database Setup Configuration

1.1 Introduction

This chapter details out the configuration of LM Database.

1.2 **Prerequisites**

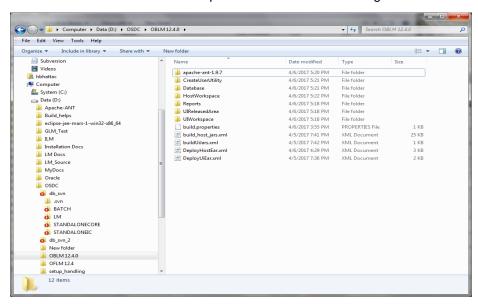
Ensure that all the following grants are given to the DB schema before running setup.plb.

```
grant execute on dbms_sql to <schema_service_name>;
grant execute on dbms_lock to <schema_service_name>;
grant execute on dbms_defer_query to <schema_service_name>;
grant execute on dbms_defer to <schema_service_name>;
grant execute on dbms_defer_sys to <schema_service_name>;
grant execute on dbms_job to <schema_service_name>;
grant execute on dbms_alert to <schema_service_name>;
grant execute on dbms refresh to <schema service name>;
grant execute on dbms_pipe to <schema_service_name>;
grant execute on dbms_shared_pool to <schema_service_name>;
grant execute on dbms_application_info to <schema_service_name>;
grant execute on utl_file to <schema_service_name>;
grant select on v_$process to <schema_service_name>;
grant select on v $session to <schema service name>;
grant select on v_$timer to <schema_service_name>;
grant select on v $database to <schema service name>;
grant select on v_$parameter to <schema_service_name>;
grant select on v_$nls_parameters to <schema_service_name>;
grant select on v_$instance to <schema_service_name>;
grant select on dba_jobs_running to <schema_service_name>;
grant create session to <schema_service_name>;
grant create synonym to <schema service name>;
grant execute on dbms_shared_pool to <schema_service_name>;
grant create view to <schema_service_name>;
grant create sequence to <schema service name>;
grant create table to <schema_service_name>;
grant create procedure to <schema_service_name>;
grant create trigger to <schema_service_name>;
```

```
grant create type to <schema_service_name>;
grant create library to <schema_service_name>;
grant create database link to <schema_service_name>;
grant select on v_$instance to <schema_service_name>;
grant create any synonym to <schema_service_name>;
grant select any table to <schema_service_name>;
grant execute on dbms_shared_pool to <schema_service_name>;
grant all on dbms_aqadm to <schema_service_name>;
grant all on dbms_aq to <schema_service_name>;
grant aq_administrator_role to <schema_service_name>;
grant aq_user_role to <schema_service_name>;
grant imp_full_database to <schema_service_name>;
grant execute on dbms_monitor to <schema_service_name>;
```

1.3 Steps to be followed

1. Select to the Database folder present in the OSDC Package



Right Click and Select the "CMD Prompt Here as Administrator" to open the Command Prompt

```
C:\Windows\System32\cmd.exe

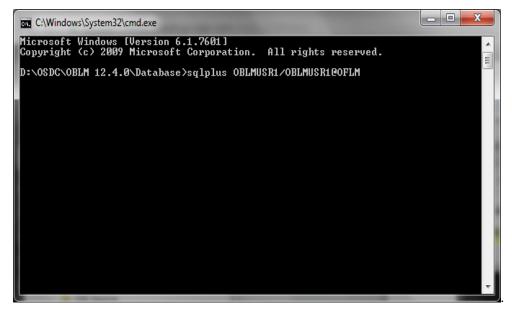
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

D:\OSDC\OBLM 12.4.0\Database>
```

3. Run the following command:

sqlplus <username>/<password>@<schema_name>

(To run the *sqlplus* command you should have the Oracle Database Client installed in your machine)



```
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

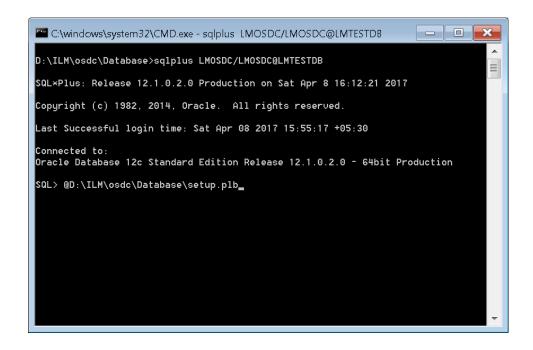
D:\OSDC\OBLM 12.4.0\Database\sqlplus OBLMUSR1/OBLMUSR1/OBLMUSR1COFLM

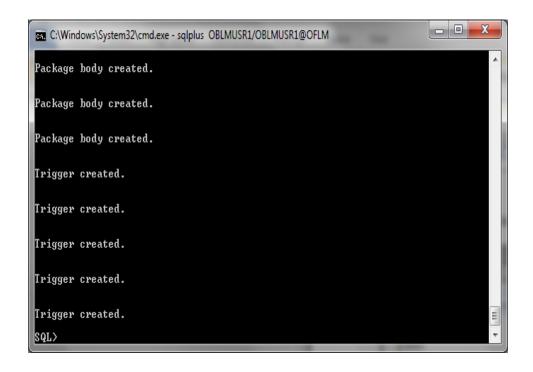
SQL*Plus: Release 12.1.0.2.0 Production on Thu Apr 6 17:37:02 2017
Copyright (c) 1982, 2014, Oracle. All rights reserved.

Last Successful login time: Thu Apr 06 2017 17:34:24 +05:30
Connected to:
Oracle Database 12c Standard Edition Release 12.1.0.2.0 - 64bit Production

SQL>
```

4. Now execute the setup.plb file by running the following command

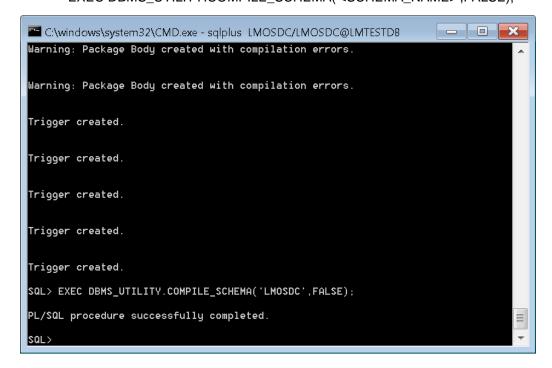




5. It would take some time to execute all the scripts.

6. Compile the invalid objects by executing this command

EXEC DBMS_UTILITY.COMPILE_SCHEMA('<SCHEMA_NAME>',FALSE);





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