FLEXCUBE Information Server Oracle FLEXCUBE Universal Banking Release 12.87.06.0.0 [May] [2020]



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teps to be followed to merge two Repositories:
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## Steps to be followed to merge two Repositories:

Step 1 –

Install the Oracle BI Administration Tool. Post installation open the tool from start menu, this is how it will look.



Step 2 –

Drag the Rpd's to be merged from the svn paths to Oracle BI Administration Tool

• ELCM Standalone Release:

Take RPD from

<ELCM\_RELEASE\_VERSION\_SVN>/Soft/FIS-REPORTING/OBIEE\_11g/Rpd/EIS\_MIS.rpd

and <ELCM\_RELEASE\_VERSION\_SVN>/Soft/MAIN/EL/OBIEE\_11g/Rpd/FLEXCUBE.rpd

• FCUBS Release:

Take RPD from

<FCUBS\_RELEASE\_VERSION\_SVN>/Soft/FIS-REPORTING/OBIEE\_11g/Rpd/EIS\_MIS.rpd and <ELCM\_RELEASE\_VERSION\_SVN>/Soft/MAIN/EL/OBIEE\_11g/Rpd/FLEXCUBE.rpd

Step 3 –

After dragging Rpd will be loaded as shown



And

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Step 4 –

Now copy all the instances from all the layers into the respective layers of the final Rpd. Use Drag and drop or Cntr+c and Cntr+v to copy from one RPD to another to its respective layer.

Copying should be done in the order starting from Physical layer then Business model layer and then Presentation layer. (i.e copy physical layer's subject area to other RPD then Business layer's subject area and then Presentation layer's subject area.)

Then the result Rpd will be as shown:



Step 5 –

Now check for the initialization blocks. It is present in top left as shown:



## Step 6 –

After clicking on the variables, you can see the initialization blocks.



Step 7 –

Now check all the variables present in this initialization blocks are present in the final rpd also. If not we have to add them on our own. Inorder to add new initialization block click on 'Action' on the top left corner. The cursor should follow this path – Action  $\rightarrow$  New  $\rightarrow$  Repository  $\rightarrow$  Initialization Block. After creating the initialization block for Repository then create another block for Session also using same path but select Session instead of Repository : Action  $\rightarrow$  New  $\rightarrow$  Session  $\rightarrow$  Initialization Block.



Step 8 –

Now after creating the blocks then copy the query present in the initialization blocks and then paste in the blocks which we created in the final rpd. We can view the query by double clicking on the block.

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Now edit the data target by clicking on the 'Edit Data Target' button. Then by clicking on the new you can add the data targets. Add the data targets as present in the rpd to be merged. The data targets were nothing but the variables which we declare in the respective initialization block.

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Data Source	Session Variable Initialization Block Variable Target - Auth			
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	GROUP X			
	IS_RM Y			
	BRANCH_CODE 1000' X     APPLICATION DATE TIMESTAMP '2001-12-31 00 X			
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B FLEXUSER 'user2'				
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## Step 9 –

After completion of all the variables and initialization blocks check the global consistency.

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After checking it will shown as below if there are any errors or warnings.

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Now the rpd has been merged successfully. Next we have to deploy the merged rpd into the server.

Step 10 –

1. Login to OBIEE Enterprise Manager Eg: http://<OBIEE\_SERVER>:<PORT>/em/

With credentials which has Admin role.



After logging in click on Business Intelligence  $\rightarrow$  Core Applications:



Now after loading click on lock and edit configuration :



Then browse the merged rpd from your local machine and set the rpd password.



After setting the password click on 'Apply' and then after click on 'Activate Changes' button. Then your rpd is successfully deployed.

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