

Mumbai University

NOTES

B.Sc.IT: SEMESTER – VI

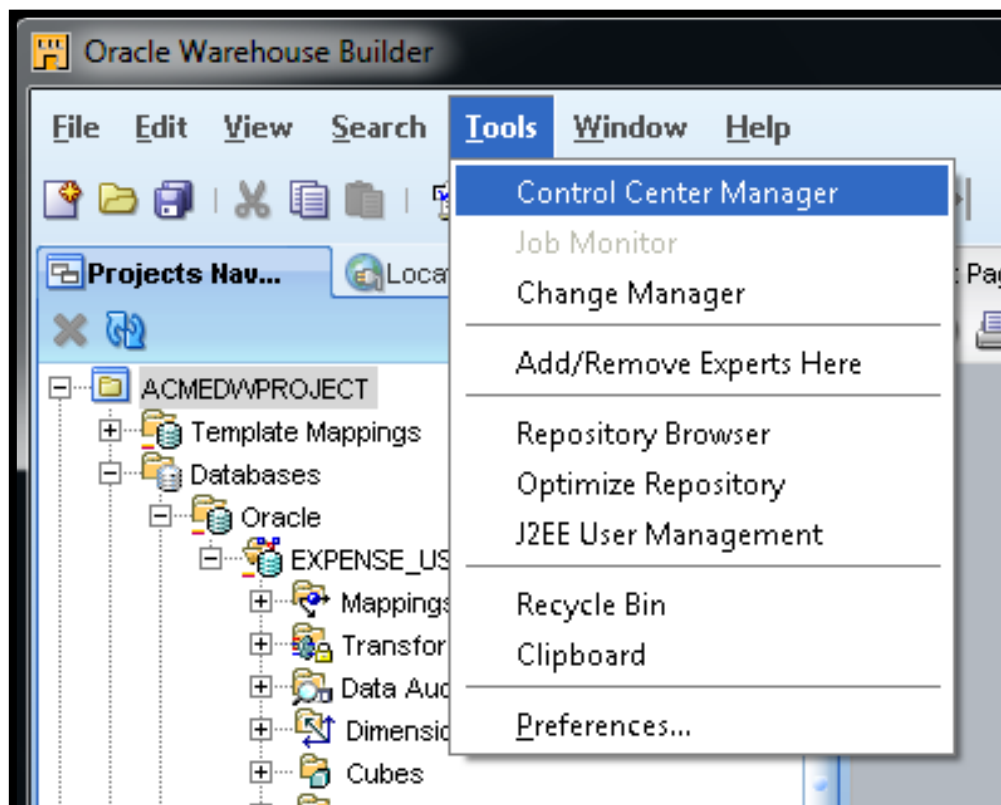
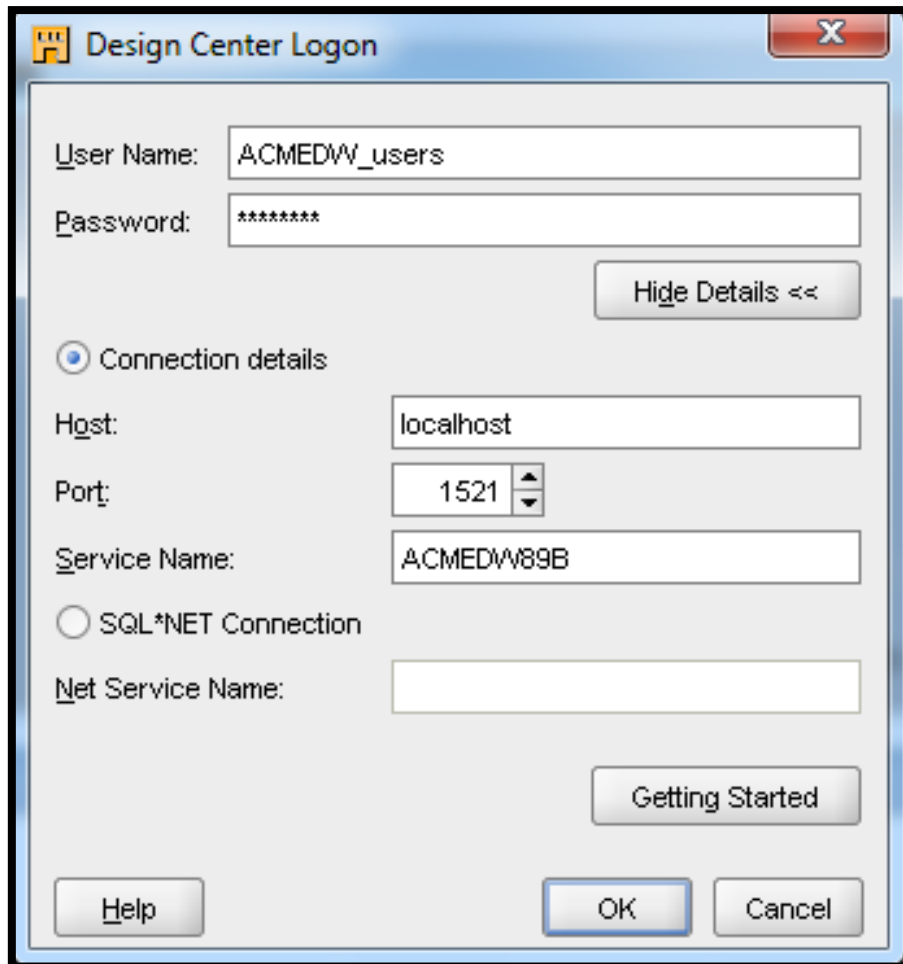
DEPLOYMENT

[CBSGS – 75:25 Pattern]

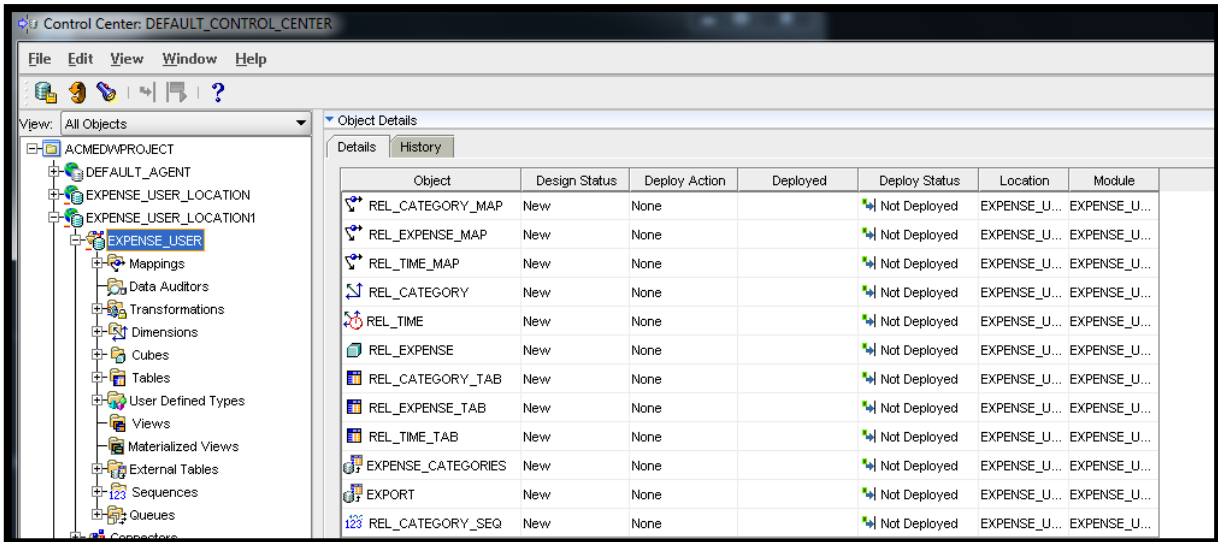
DATA

WAREHOUSE

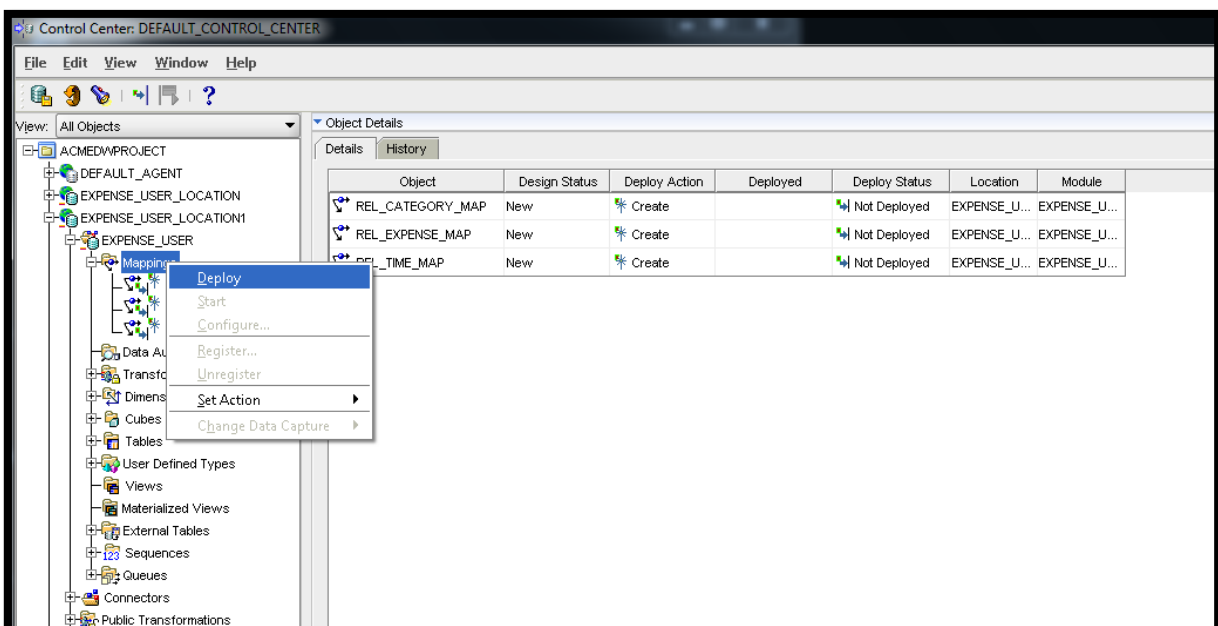
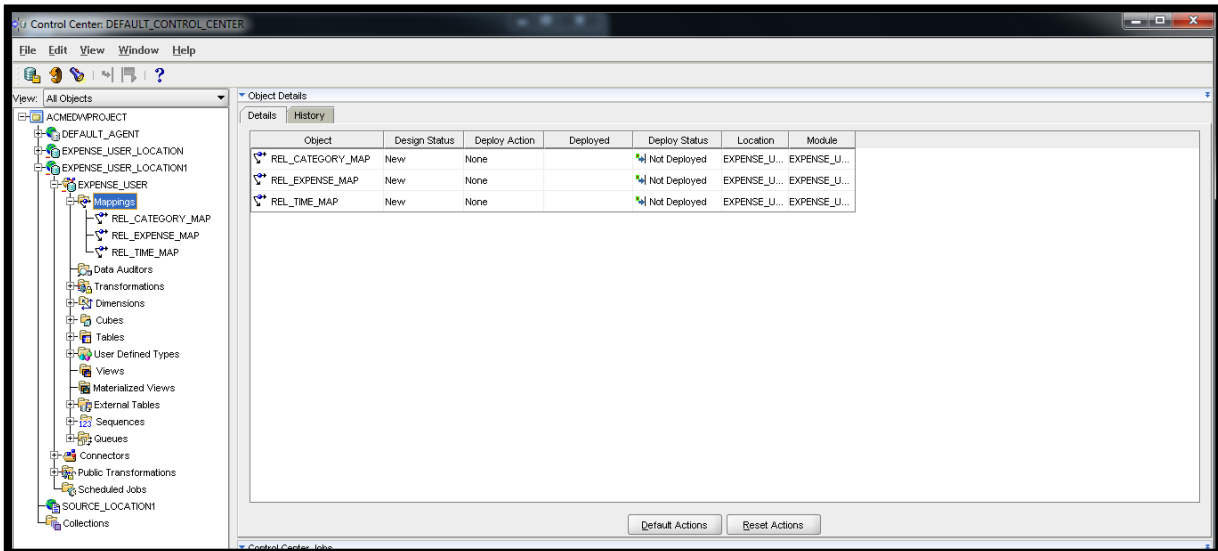
Deployment



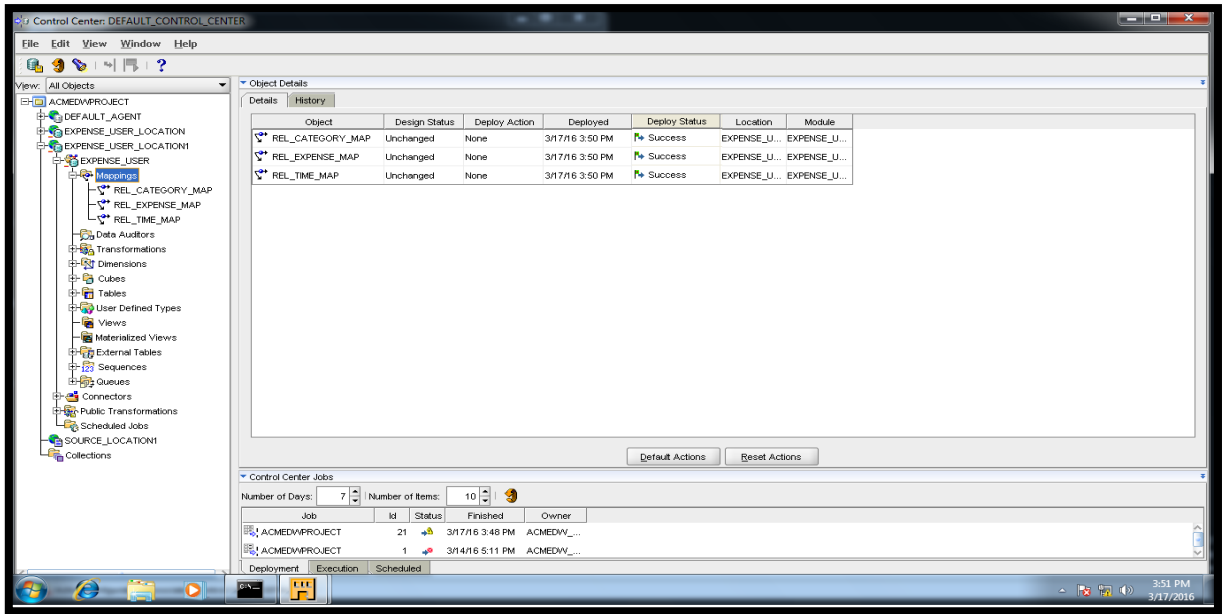
Deployment



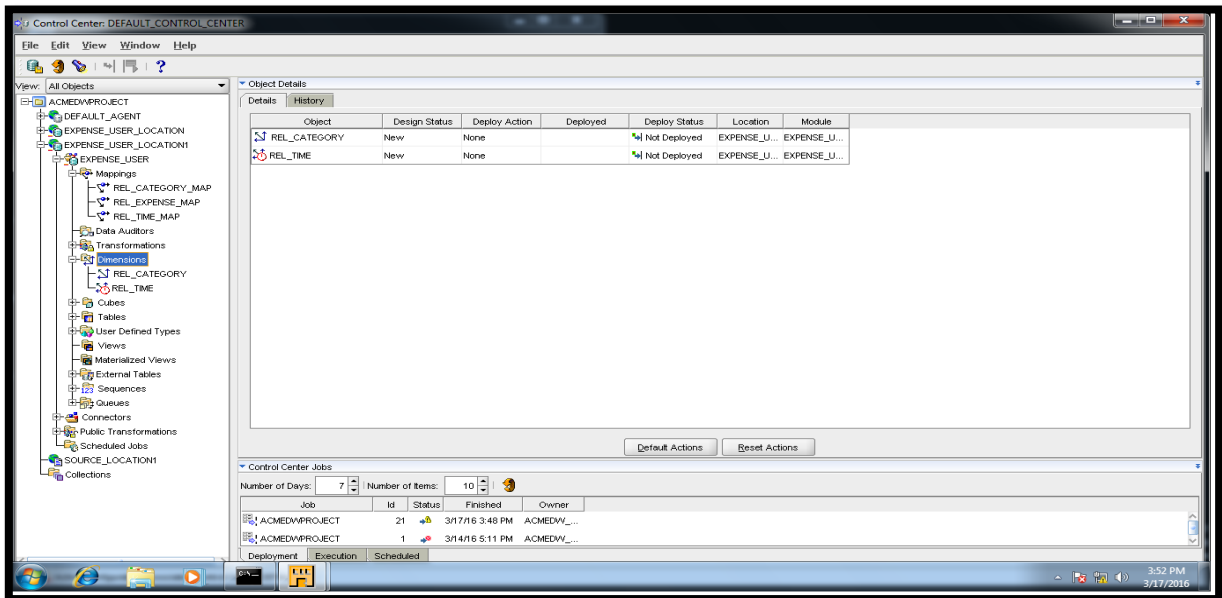
1) Mappings



Deployment



2) Dimensions



Deployment

The screenshot shows the SQL Server Enterprise Manager interface. The left pane displays a tree view of the 'ACMEDWPROJECT' database, with 'Mappings' expanded to show 'REL_CATEGORY_MAP' and 'REL_TIME_MAP'. The right pane, 'Object Details', shows a table with the following data:

Object	Design Status	Deploy Action	Deployed	Deploy Status	Location	Module
REL_CATEGORY	New	Create		Not Deployed	EXPENSE_U...	EXPENSE_U...
REL_TIME	New	Create		Not Deployed	EXPENSE_U...	EXPENSE_U...

Below the table, the 'Control Center Jobs' section shows a table with the following data:

Job	Id	Status	Finished	Owner
ACMEDWPROJECT	21		3/17/16 3:48 PM	ACMEDW...
ACMEDWPROJECT	1		3/14/16 5:11 PM	ACMEDW...

The system clock at the bottom right indicates 3:53 PM on 3/17/2016.

The screenshot shows the same SQL Server Enterprise Manager interface. The 'Object Details' table now shows the following data:

Object	Design Status	Deploy Action	Deployed	Deploy Status	Location	Module
REL_CATEGORY	Unchanged	None	3/17/16 3:54 PM	Success	EXPENSE_U...	EXPENSE_U...
REL_TIME	Unchanged	None	3/17/16 3:54 PM	Success	EXPENSE_U...	EXPENSE_U...

The 'Control Center Jobs' table now shows a new job:

Job	Id	Status	Finished	Owner
ACMEDWPROJECT	167		3/17/16 3:54 PM	ACMEDW...
ACMEDWPROJECT	21		3/17/16 3:48 PM	ACMEDW...

The system clock at the bottom right indicates 4:04 PM on 3/17/2016.

3) Tables

Deployment

Control Center: DEFAULT_CONTROL_CENTER

View: All Objects

Object Details

Object	Design Status	Deploy Action	Deployed	Deploy Status	Location	Module
REL_CATEGORY_TAB	New	None		Not Deployed	EXPENSE_U...	EXPENSE_U...
REL_EXPENSE_TAB	New	None		Not Deployed	EXPENSE_U...	EXPENSE_U...
REL_TIME_TAB	New	None		Not Deployed	EXPENSE_U...	EXPENSE_U...

Control Center Jobs

Job	Id	Status	Finished	Owner
ACMEDWPROJECT	167		3/17/16 3:54 PM	ACMEDW...
ACMEDWPROJECT	21		3/17/16 3:46 PM	ACMEDW...

Deployment Execution Scheduled

4:15 PM 3/17/2016

Control Center: DEFAULT_CONTROL_CENTER

View: All Objects

Object Details

Object	Design Status	Deploy Action	Deployed	Deploy Status	Location	Module
REL_CATEGORY_TAB	New	Create		Not Deployed	EXPENSE_U...	EXPENSE_U...
REL_EXPENSE_TAB	New	Create		Not Deployed	EXPENSE_U...	EXPENSE_U...
REL_TIME_TAB	New	Create		Not Deployed	EXPENSE_U...	EXPENSE_U...

Control Center Jobs

Job	Id	Status	Finished	Owner
ACMEDWPROJECT	167		3/17/16 3:54 PM	ACMEDW...
ACMEDWPROJECT	21		3/17/16 3:46 PM	ACMEDW...

Deployment Execution Scheduled

4:19 PM 3/17/2016

Control Center: DEFAULT_CONTROL_CENTER

View: All Objects

Object Details

Object	Design Status	Deploy Action	Deployed	Deploy Status	Location	Module
REL_CATEGORY_TAB	New	Create		Not Deployed	EXPENSE_U...	EXPENSE_U...
REL_EXPENSE_TAB	New	Create		Not Deployed	EXPENSE_U...	EXPENSE_U...
REL_TIME_TAB	New	Create		Not Deployed	EXPENSE_U...	EXPENSE_U...

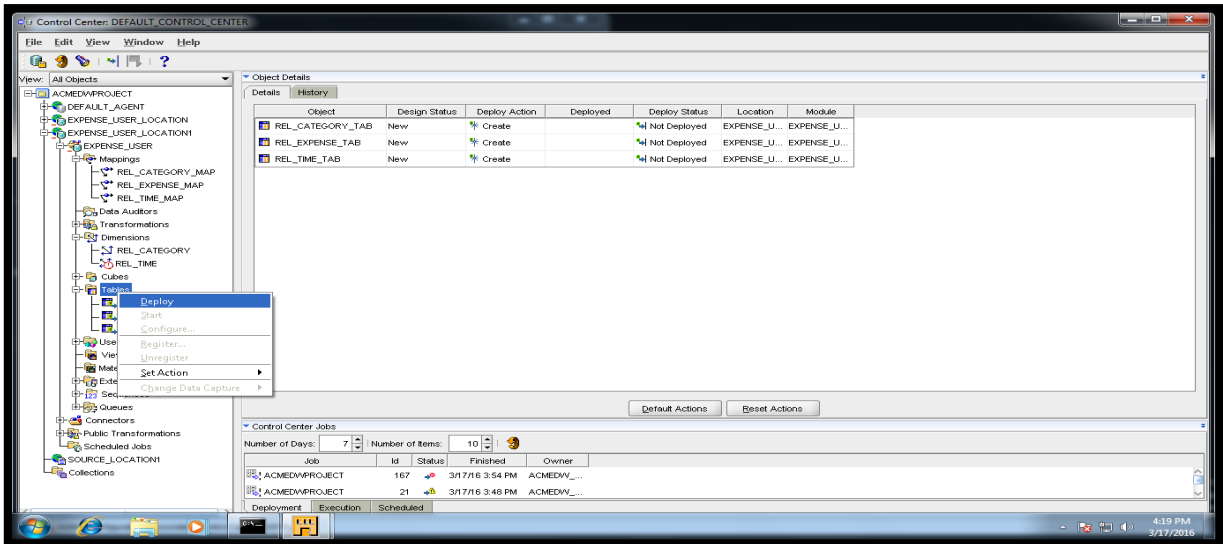
Control Center Jobs

Job	Id	Status	Finished	Owner
ACMEDWPROJECT	167		3/17/16 3:54 PM	ACMEDW...
ACMEDWPROJECT	21		3/17/16 3:46 PM	ACMEDW...

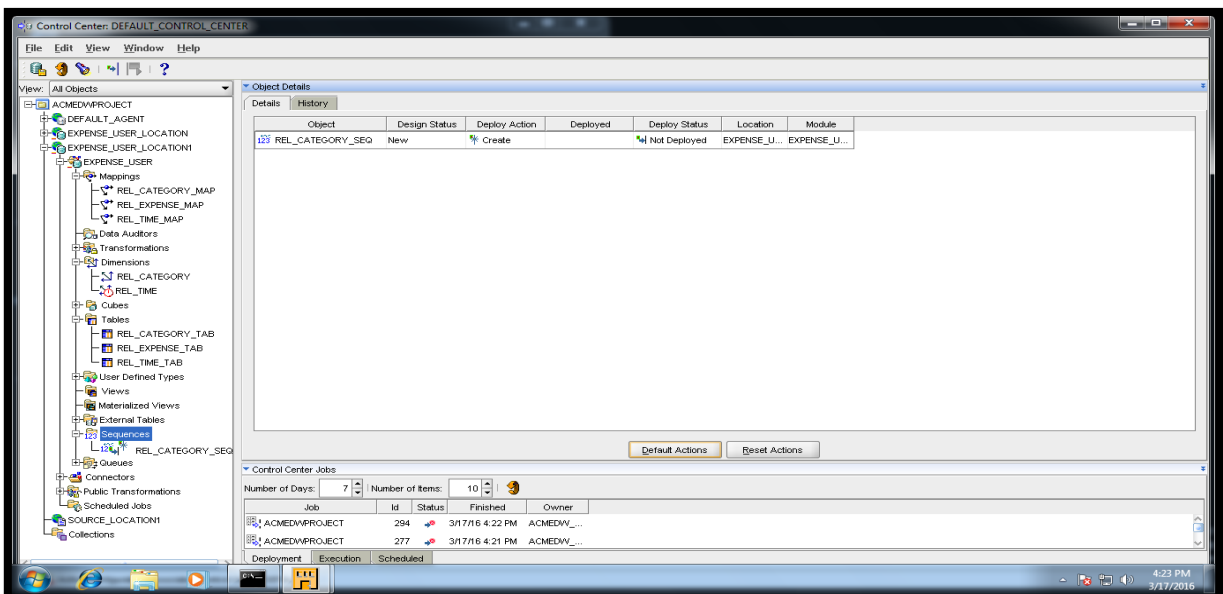
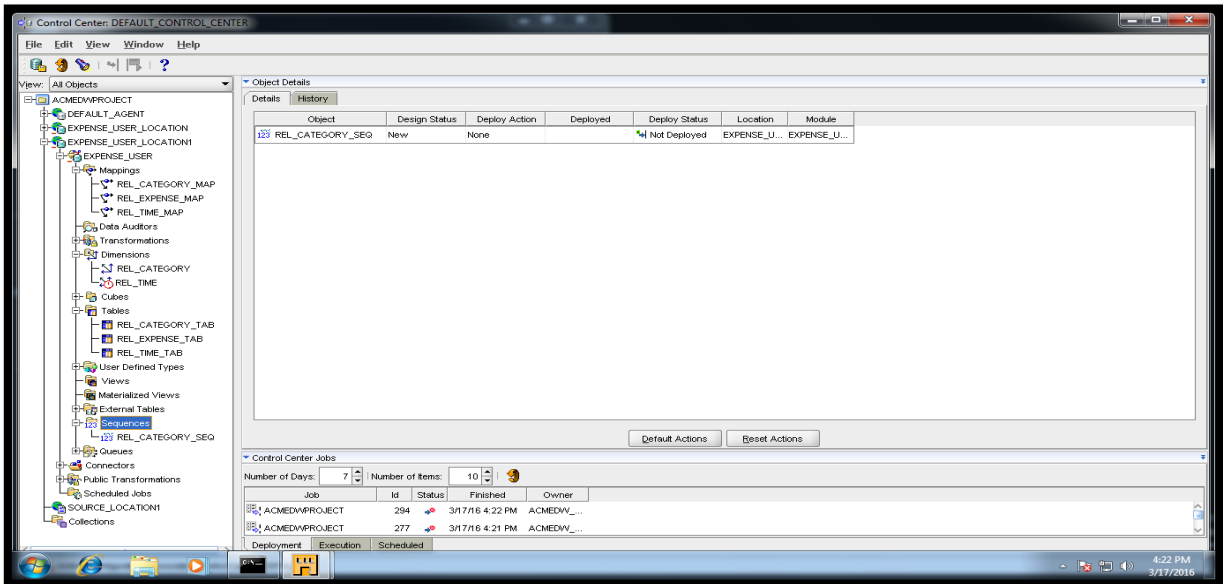
Deployment Execution Scheduled

4:19 PM 3/17/2016

Deployment



4)sequence



Deployment

Control Center: DEFAULT_CONTROL_CENTER

View: All Objects

Object Details

Object	Design Status	Deploy Action	Deployed	Deploy Status	Location	Module
REL_CATEGORY_SEQ	New	Create		Not Deployed	EXPENSE_U...	EXPENSE_U...

Control Center Jobs

Job	Id	Status	Finished	Owner
DWPROJECT	294		3/17/16 4:22 PM	ACMEDW...
DWPROJECT	277		3/17/16 4:21 PM	ACMEDW...

Deployment Execution Scheduled

Control Center: DEFAULT_CONTROL_CENTER

View: All Objects

Object Details

Object	Design Status	Deploy Action	Deployed	Deploy Status	Location	Module
REL_CATEGORY_SEQ	Unchanged	None	3/17/16 4:24 PM	Success	EXPENSE_U...	EXPENSE_U...

Control Center Jobs

Job	Id	Status	Finished	Owner
REL_CATEGORY_SEQ	311	✓	3/17/16 4:24 PM	ACMEDW...
ACMEDWPROJECT	294		3/17/16 4:22 PM	ACMEDW...

Deployment Execution Scheduled