

Integration Configuration from Fusion GL to EPM



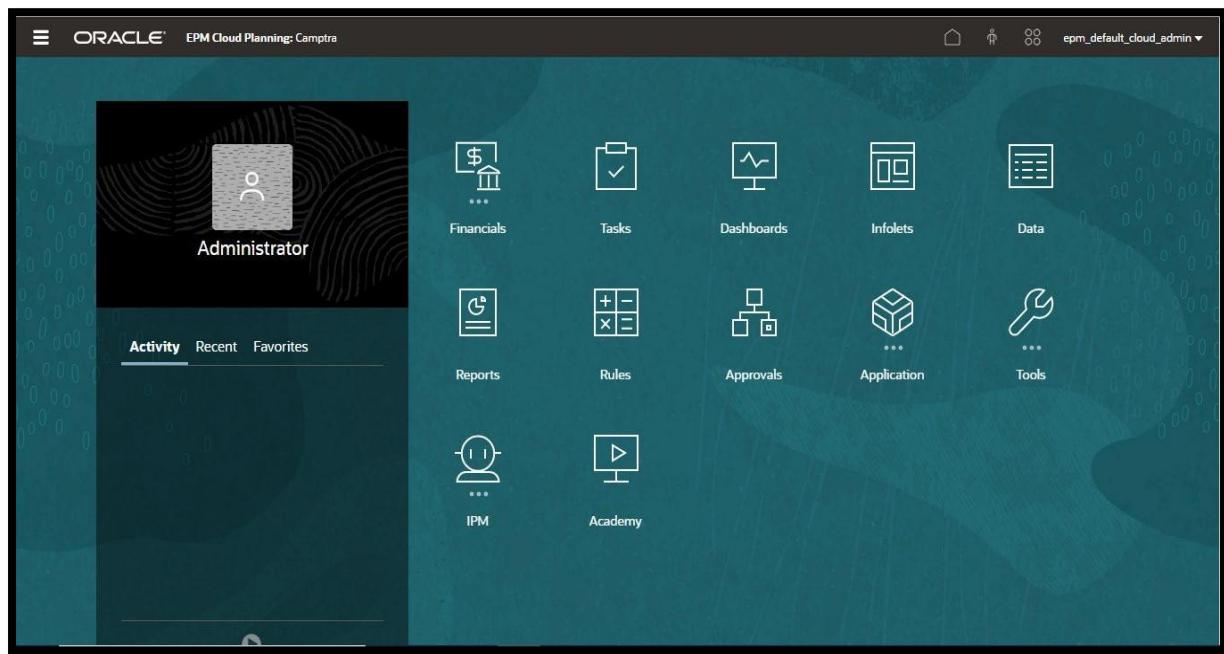
Integration Configuration from Fusion GL to EPM

Objective: Importing Oracle General Ledger data from the Oracle ERP Cloud to Oracle EPM Cloud application and write back to the Fusion system.

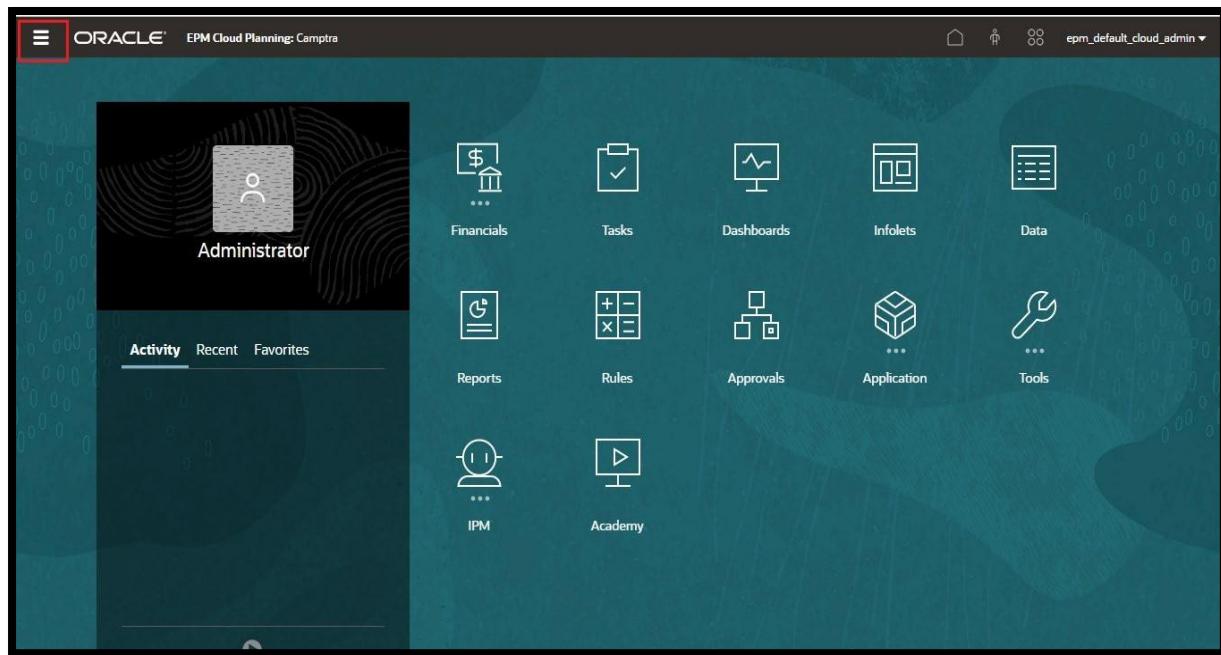
Prerequisite's:

ERP Fusion System Details.	
Oracle ERP Fusion URL	http://
Username	xxxx
Password	xxxx
Charts of Account Name	xxxx
Ledger Name	xxxx
Segments and Segment values	Xxxx(epm configuration)
Integration User Privileges	GL_RUN_TRIAL_BALANCE_REPORT_PRIV, GL_ENTER_BUDGET_AMOUNTS_FOR_FINANCIAL_REPORTING_PRIV, FUN_FSCM_REST_SERVICE_ACCESS_INTEGRATION_PRIV
Integration predefined roles	General Accountant, Journal Management, Period Close Management
Integration user custom roles	GL_RUN_TRIAL_BALANCE_REPORT_PRIV, FUN_FSCM_REST_SERVICE_ACCESS_INTEGRATION_PRIV

Step1: Login into Application by entering Credentials i.e., Username and Password, when we Login into Application the following homepage of EPM would be displayed.



Step2: Click on Global Navigator.



Step 3: After Click on Global Navigator, the following page should be displayed. Then click on “Data Management” under “Integration”.

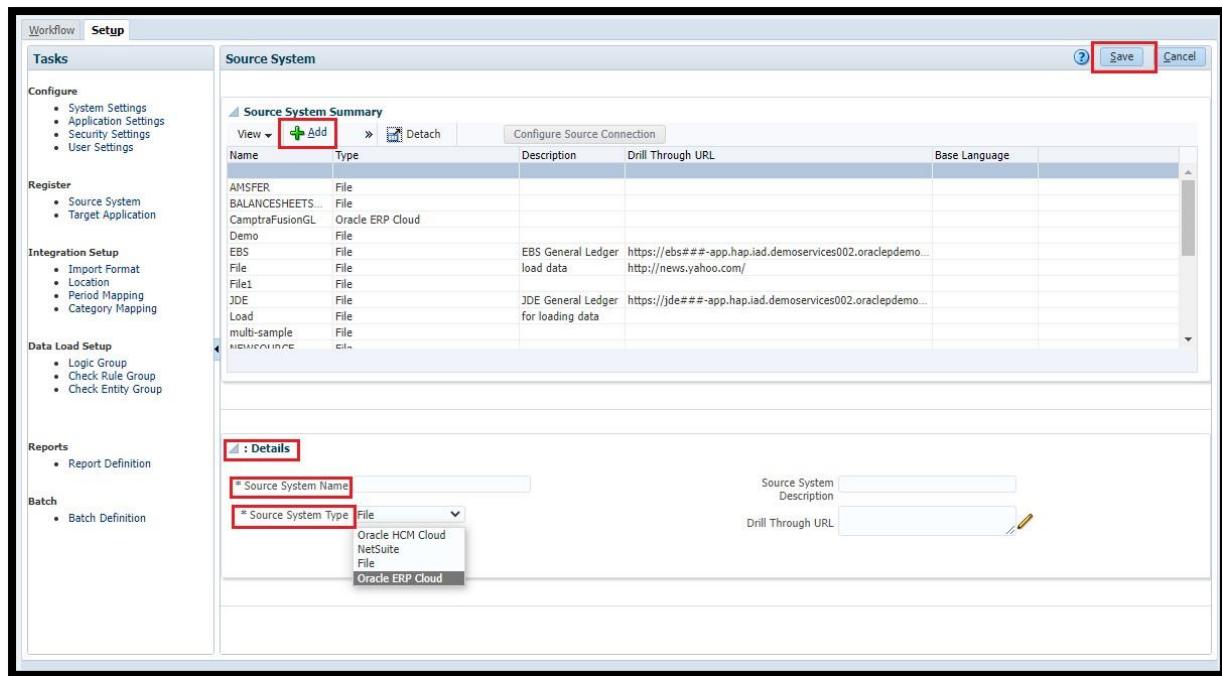
Navigator					
Financials	Application	Tools	Academy	Actions	
Revenue Expense Balance Sheet Cash Flow Analysis Tasks Dashboards Infolets Data Reports Rules Approvals	Overview Settings Valid Intersections Data Exchange Jobs Services Configure Task Manager Cell-Level Security Approval Groups	Appearance Variables Announcements Artifact Labels Access Control Navigation Flows Daily Maintenance Connections Migration Clone Environment Audit User Preferences	Setup Access Simplified Interface Integration Data Load Settings Data Management Create and Manage Action Menus Alias Tables Dimensions Forms Rules Rules Security Smart Lists Currency Conversions	Clear Cell Details Copy Data Copy Versions Reporting Explore Repository Reporting Web Studio Monitor and Explore Application Diagnostics System Reports Workflow Manage Approvals Approval Unit Approval Unit Assignment Import and Export	
IPM					
Insights Configure ML Models					

Step 4: After clicking on the Data Management, the following page would be displayed, then click on “Setup” then click on “Source System” under “Register”.

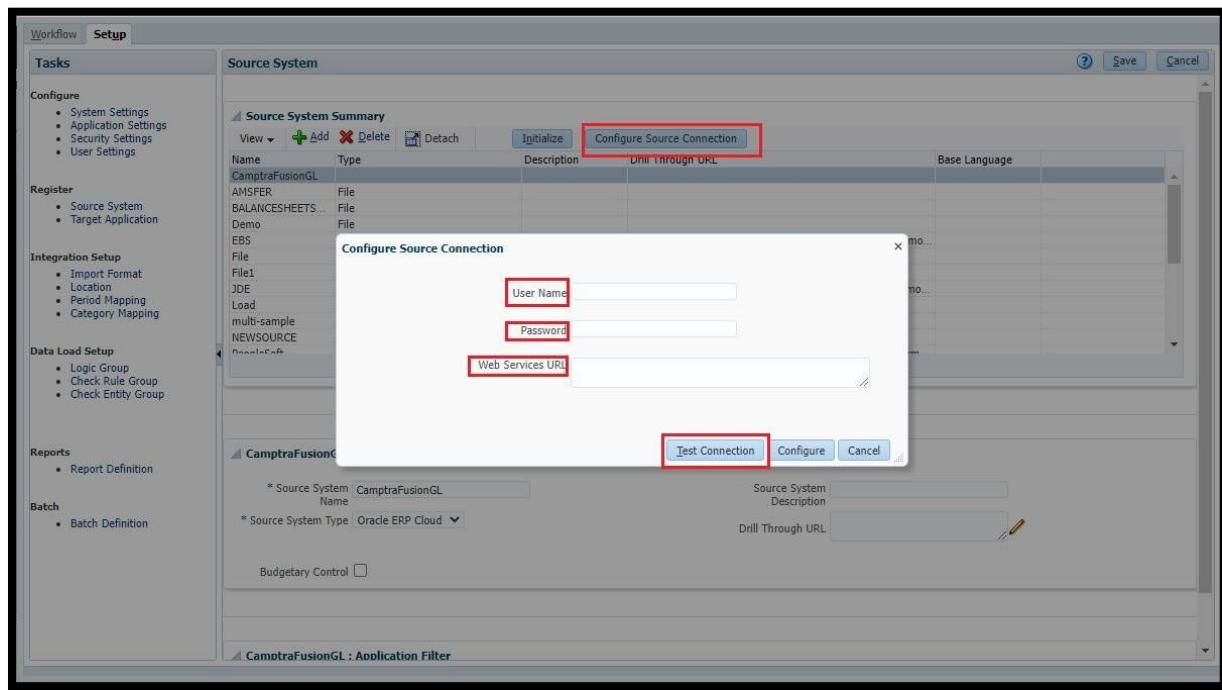
The screenshot shows the Oracle ERP Cloud Data Management interface. The top navigation bar has tabs for 'Workflow' and 'Setup', with 'Setup' being the active tab. On the left, there's a sidebar with 'Tasks' and several configuration sections: 'Configure' (System Settings, Application Settings, Security Settings, User Settings), 'Register' (Source System, Target Application), 'Integration Setup' (Import Format, Location, Period Mapping, Category Mapping), 'Data Load Setup' (Logic Group, Check Rule Group, Check Entity Group), 'Reports' (Report Definition), and 'Batch' (Batch Definition). The main content area is titled 'Source System' and contains two panels. The top panel is 'Source System Summary' with a table showing various source systems like 'AMSFER', 'BALANCESHEETS...', 'Demo', etc., with columns for Name, Type, Description, Drill Through URL, and Base Language. The bottom panel is 'AMSFER : Details' with fields for Source System Name (set to 'AMSFER'), Source System Type (set to 'File'), Source System Description, and Drill Through URL. Buttons for 'Save' and 'Cancel' are at the top right of the summary table.

Step 5: Click on “Add”. Under “Details”, provide all the mandatory information, then click on “Save”

Note: Ensure that your “Source System Type” should be “Oracle ERP Cloud”.

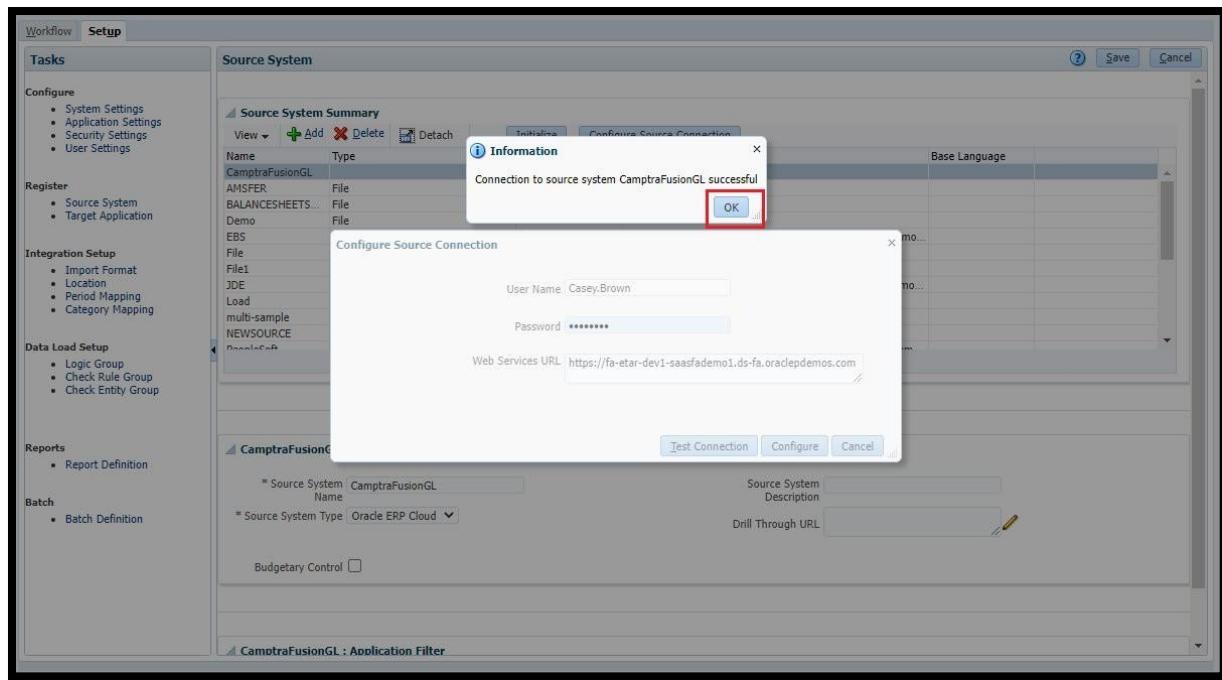


Step 6: Select Source system, then click on “Configure Source Connection”, provide the credentials of source connection then click on “Test Connection”.

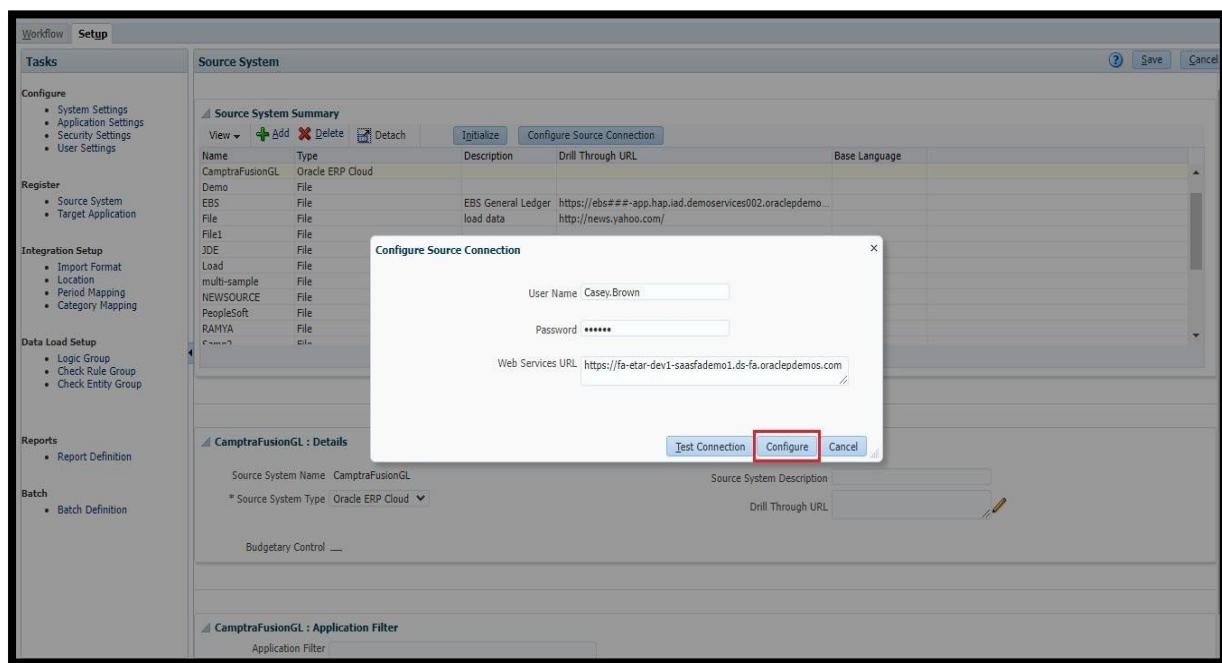


Step 7: Click on “OK” then click on “Save”.

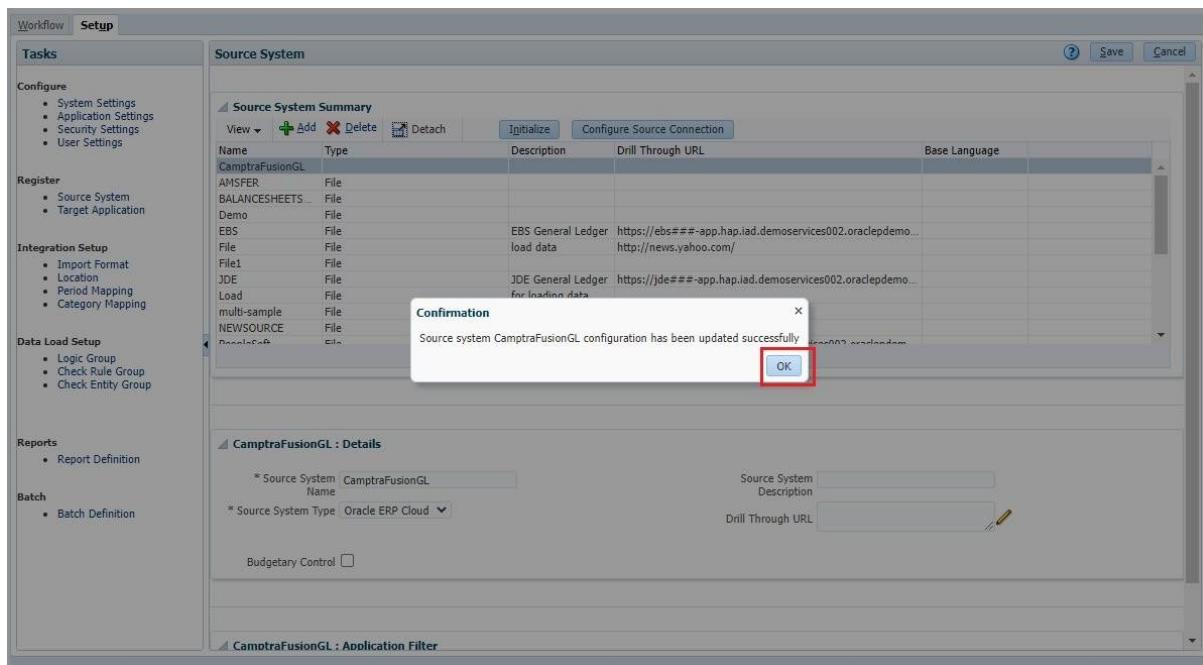
Note: Make sure that your fusion source connection should have General Ledger user access.



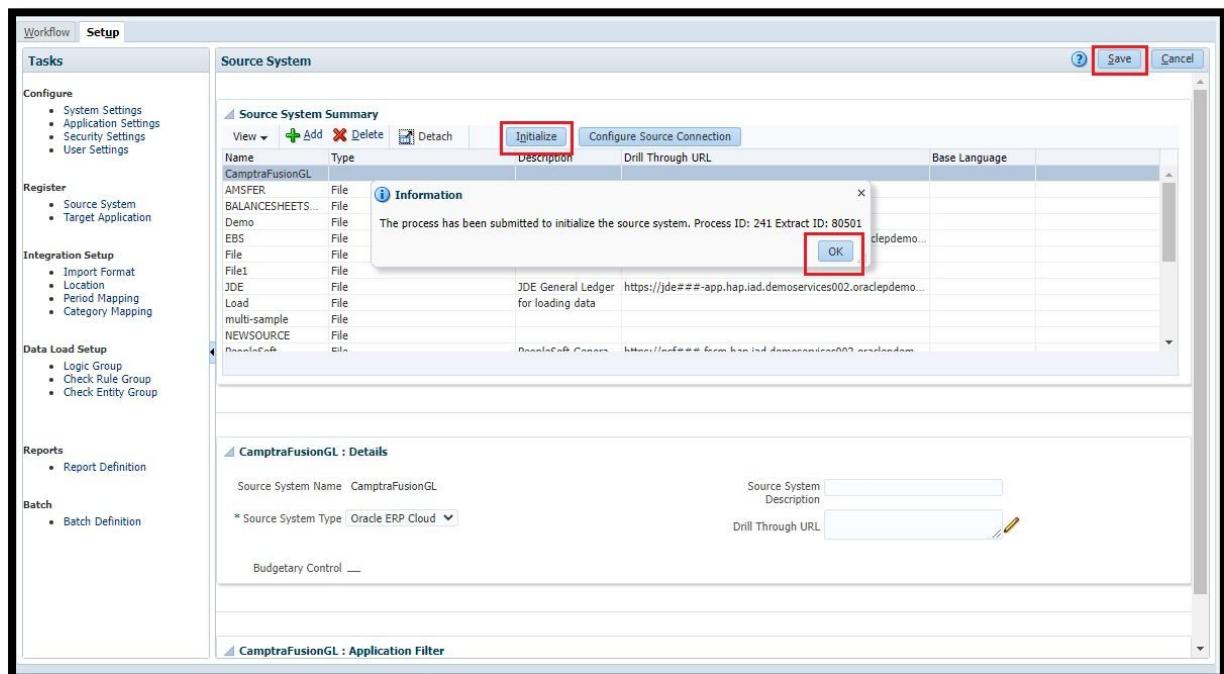
Step 8: Click on “Configure”.



Step 9: Click on “OK”.



Step 10: Click on “Initialize” then click on “OK” then click on “Save”.



Step 11: Click on “Workflow”, under “Process Details” Click on “Refresh”.

Note: Wait until that “Status” should be appeared in Green Colour check mark that means our initialization completed successfully.

Process ID	Status	Log	Location	Process Name	Rule Name	Source System	Target Application	ODI Session
241	?	Show		Initialize Source System		CamprtaFusionGL		
240	✓	Show		Initialize Source System		CamprtaFusionGL		
239	✓	Show		Custom Script Execution	Reset Environment (CAUTION)			

Status	Process Step	Process Start Time	Process End Time
?	Starting initialization of Source System CamprtaFusionGL	Aug 9, 2022 2:05:37 PM	

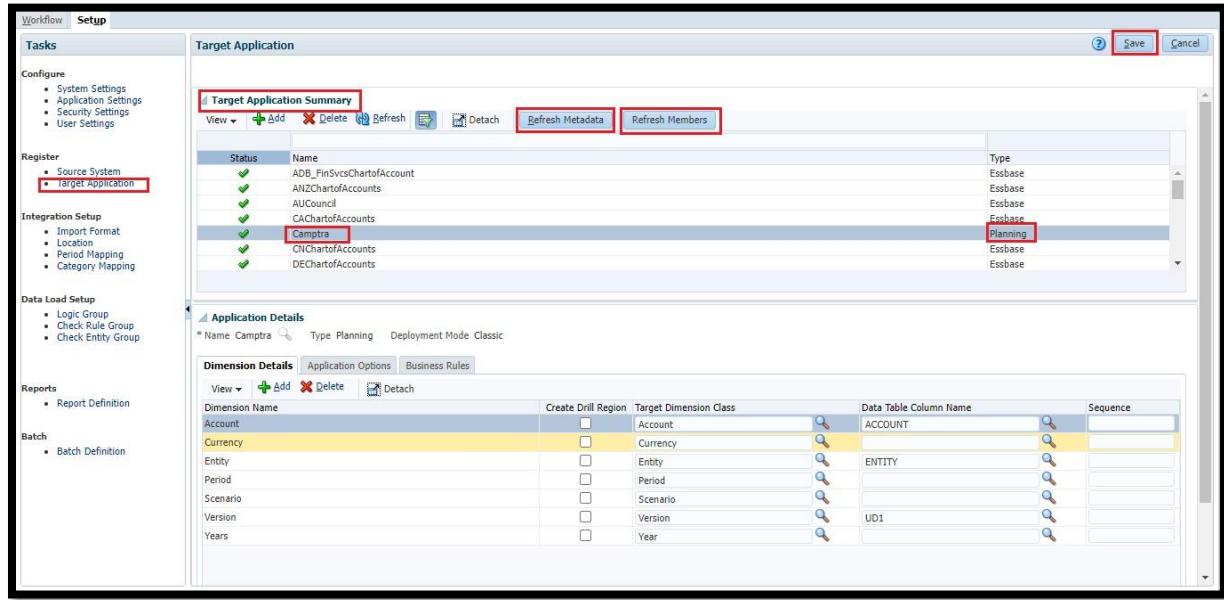
Step 12: The status should be successfully completed.

Process ID	Status	Log	Location	Process Name	Rule Name	Source System	Target Application	ODI Session
241	✓	Show		Initialize Source System		CamprtaFusionGL	University/USChartofAccoun	
240	✓	Show		Initialize Source System		CamprtaFusionGL		
239	✓	Show		Custom Script Execution	Reset Environment (CAUTION)			

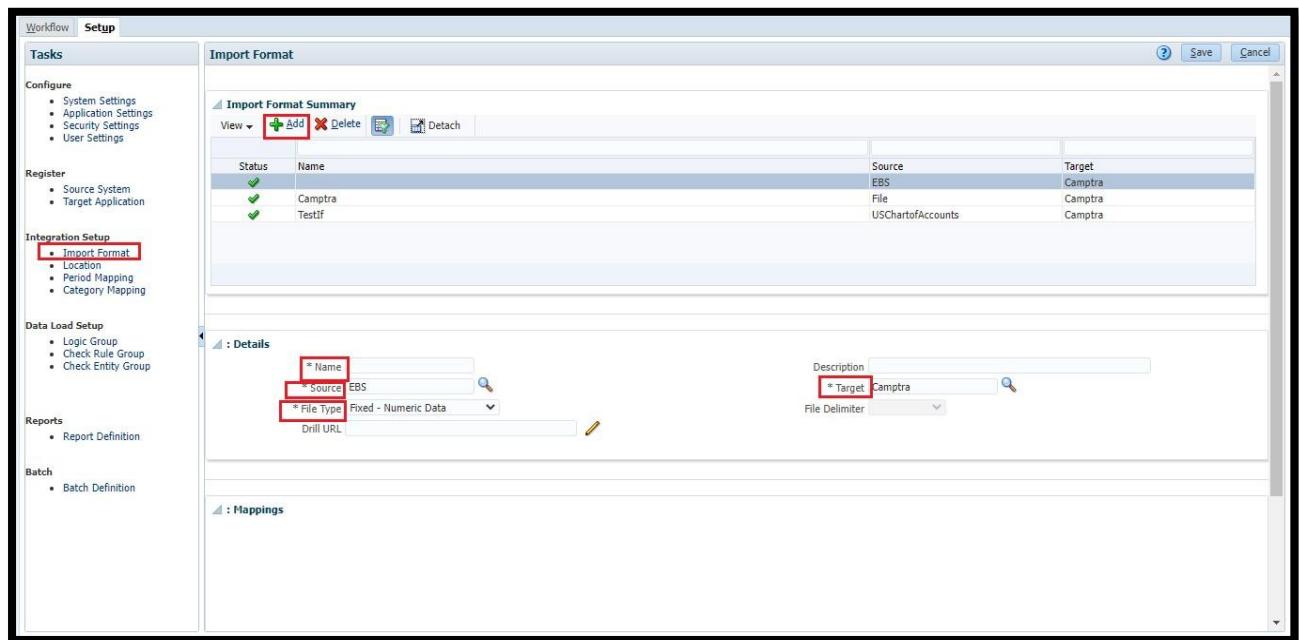
Status	Process Step	Process Start Time	Process End Time
✓	Starting initialization of Source System CamprtaFusionGL	Aug 9, 2022 2:05:37 PM	Aug 9, 2022 2:19:54 PM
✓	Refreshing application ADB_FinSvcsChartofAccount	Aug 9, 2022 2:07:58 PM	Aug 9, 2022 2:08:35 PM
✓	Refreshing application ANZChartofAccounts	Aug 9, 2022 2:08:35 PM	Aug 9, 2022 2:08:55 PM
✓	Refreshing application AUCouncil	Aug 9, 2022 2:08:55 PM	Aug 9, 2022 2:09:29 PM
✓	Refreshing application CACchartofAccounts	Aug 9, 2022 2:09:29 PM	Aug 9, 2022 2:10:04 PM
✓	Refreshing application CHChartofAccounts	Aug 9, 2022 2:10:04 PM	Aug 9, 2022 2:10:23 PM
✓	Refreshing application DEChartofAccounts	Aug 9, 2022 2:10:23 PM	Aug 9, 2022 2:10:41 PM
✓	Refreshing application ESChartofAccounts	Aug 9, 2022 2:10:41 PM	Aug 9, 2022 2:11:16 PM
✓	Refreshing application FINChartofAccounts	Aug 9, 2022 2:11:16 PM	Aug 9, 2022 2:11:27 PM

Step 13: Go to the Setup tab, click on “Target Application”. Find your target application in “Target Application Summary”.

Note: Ensure that your planning application should be your Target application, if you add any meta data in application don't forget to do "Refresh Metadata" and "Refresh Members".

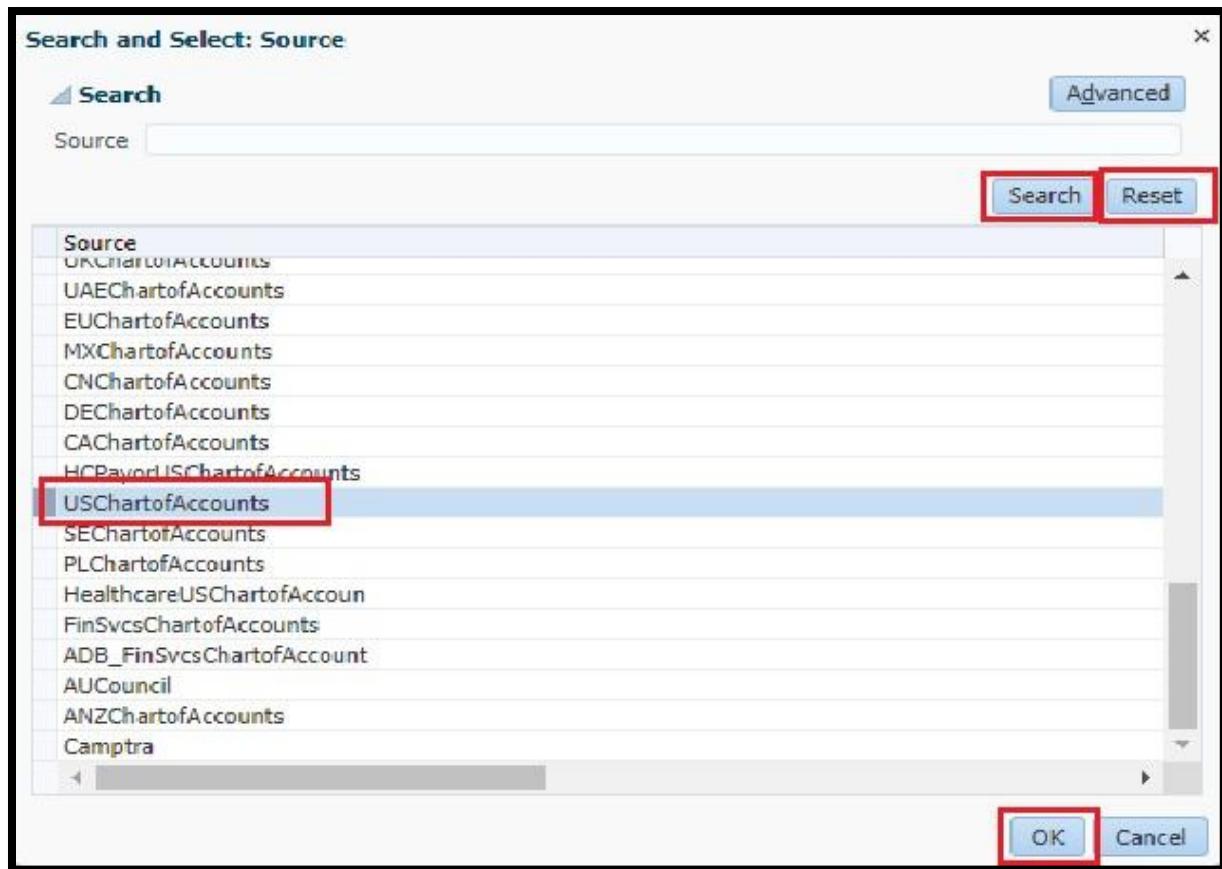


Step 14: Click on "Import Format", click on "Add", under Details provide import format "Name" then select "Source" and "Target".



Step 15: for example, in source select "USChartofAccounts" then click on "OK".

Note: Whenever you are selecting source, initially click on Reset and click on Search then you select your source.



Step 16: In Import format under Mappings, you should map all the necessary mappings

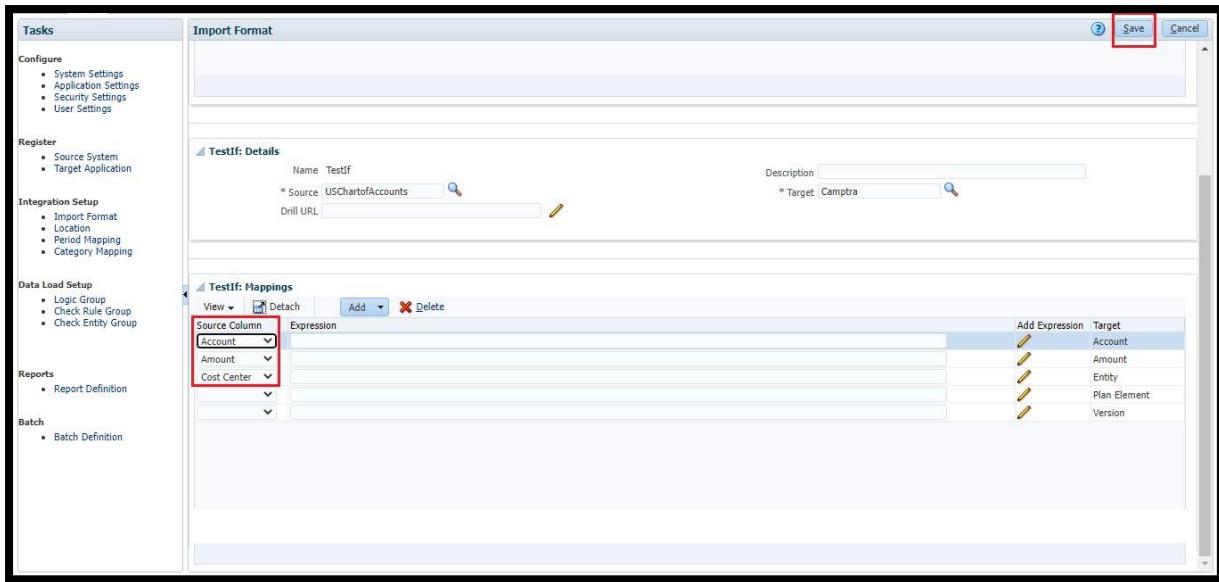
For example, for Account dimension, you must select Account as your Source in “Source Column”.

Note: After Selecting of each dimension click on save.

Source Column	Expression	Add Expression	Target
Account		<input type="button" value="Add Expression"/>	Account
		<input type="button" value="Add Expression"/>	Amount
		<input type="button" value="Add Expression"/>	Entity
		<input type="button" value="Add Expression"/>	Plan Element
		<input type="button" value="Add Expression"/>	Version

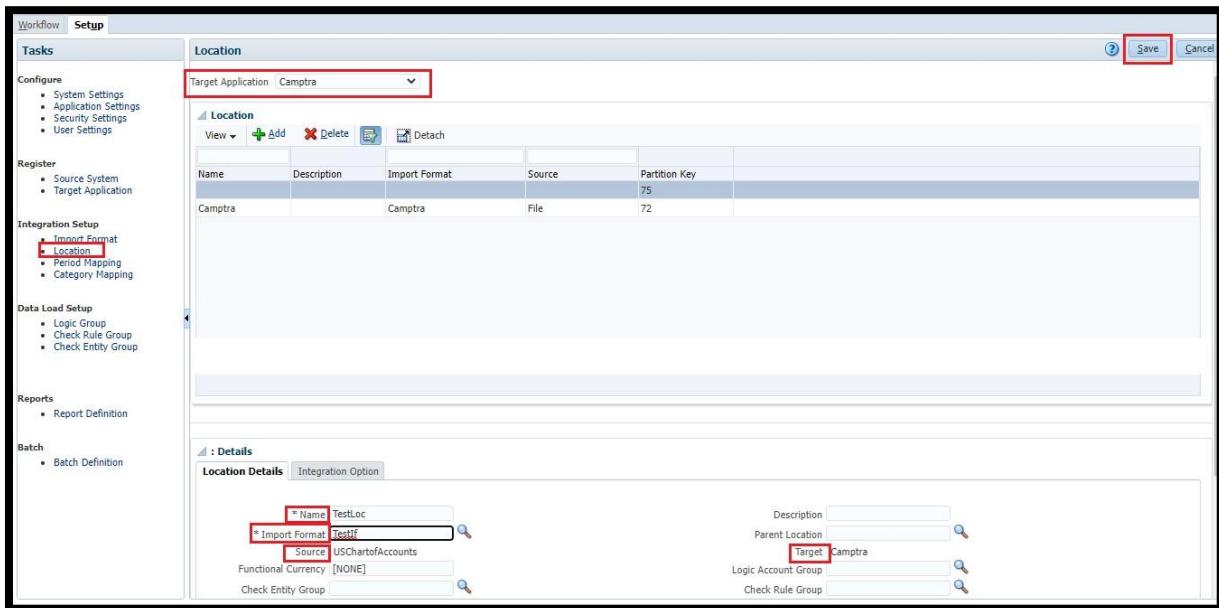
Step 17: Like that we must map all the mandatory Dimensions.

Note: Don't map Plan Element and Version because these dimensions are not existing in our fusion system.

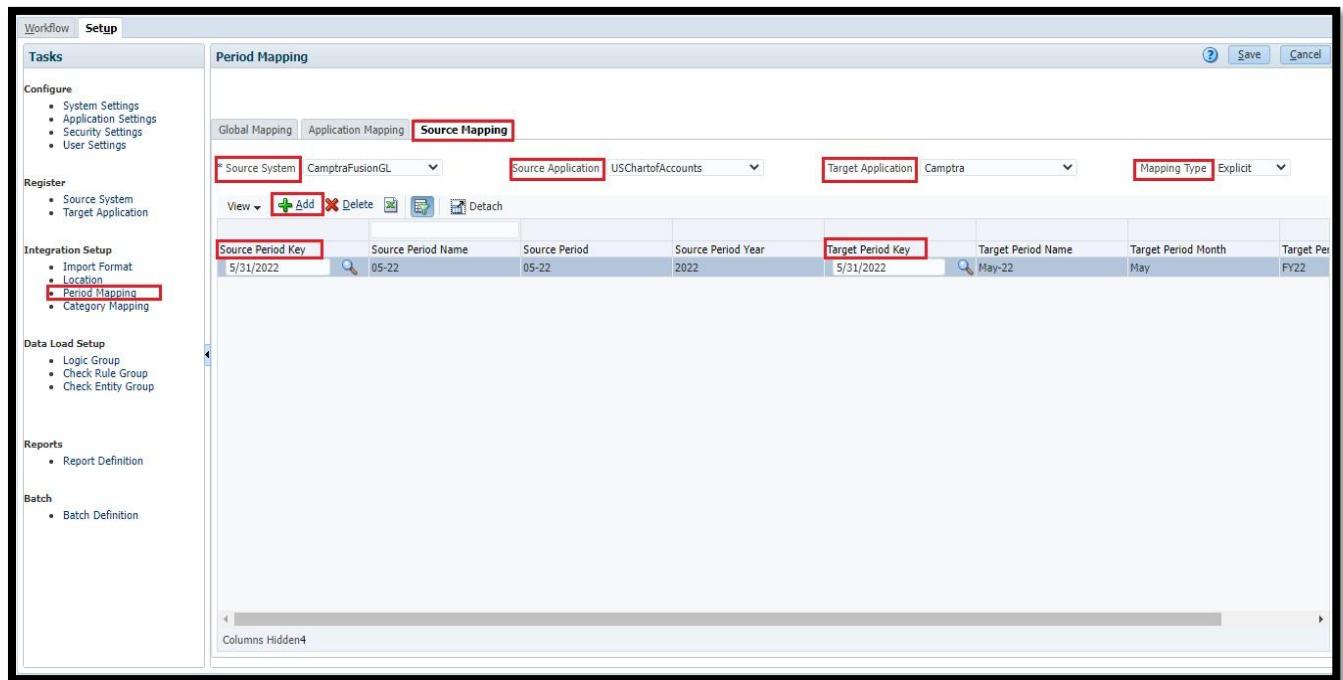


Step 18: Click on “Location”, Select “Target Application” then click on “Add”. Under Details you must provide Name of the location and select Import Format then click on Save.

Note: Make sure that Source & Target should be same that you created in Source system and Target Application.

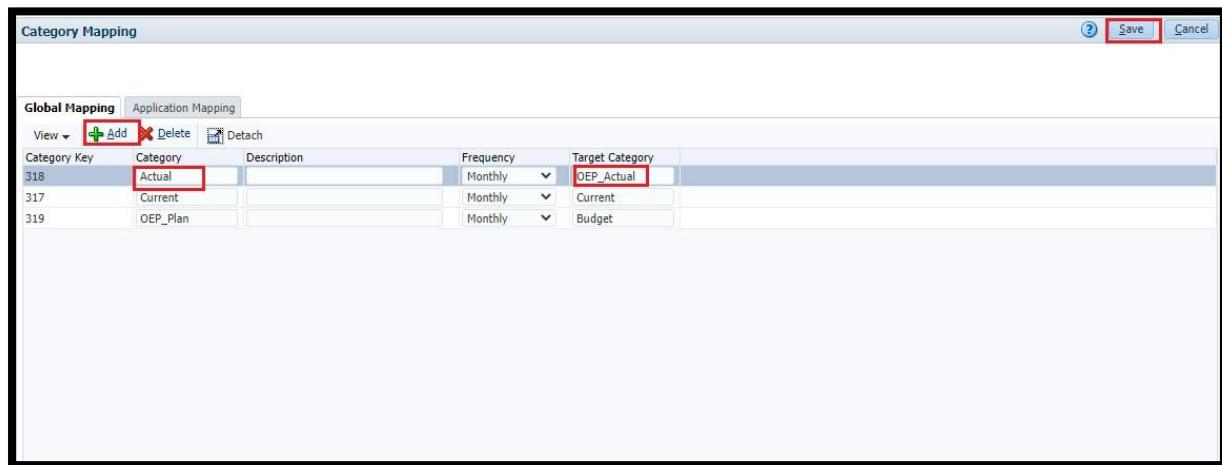


Step 19: Click on “Period Mapping” under “Integration Setup”, then click on “Source mapping”, Select your “Source System”, “Source Application”, “Target Application”, “Mapping Type” then click on “Add” and select “Source period Key” and “Target period Key” then click on “Save”.



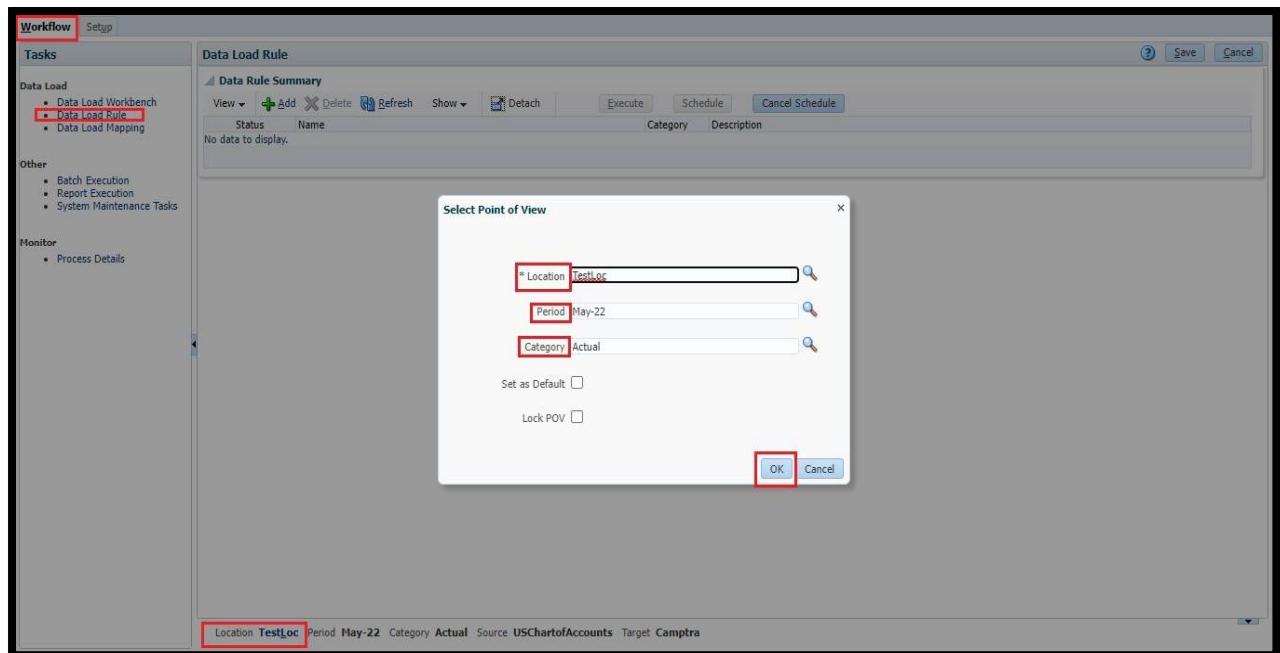
Step 20: Click On “Category Mapping” then click on “Global Mapping”. Write your “Category” and “Target Category” Then click on save.

Note: Category Mapping is for Scenario Dimension, for example Actual scenario (or) Forecast Scenario, here we are importing to Actual Scenario.

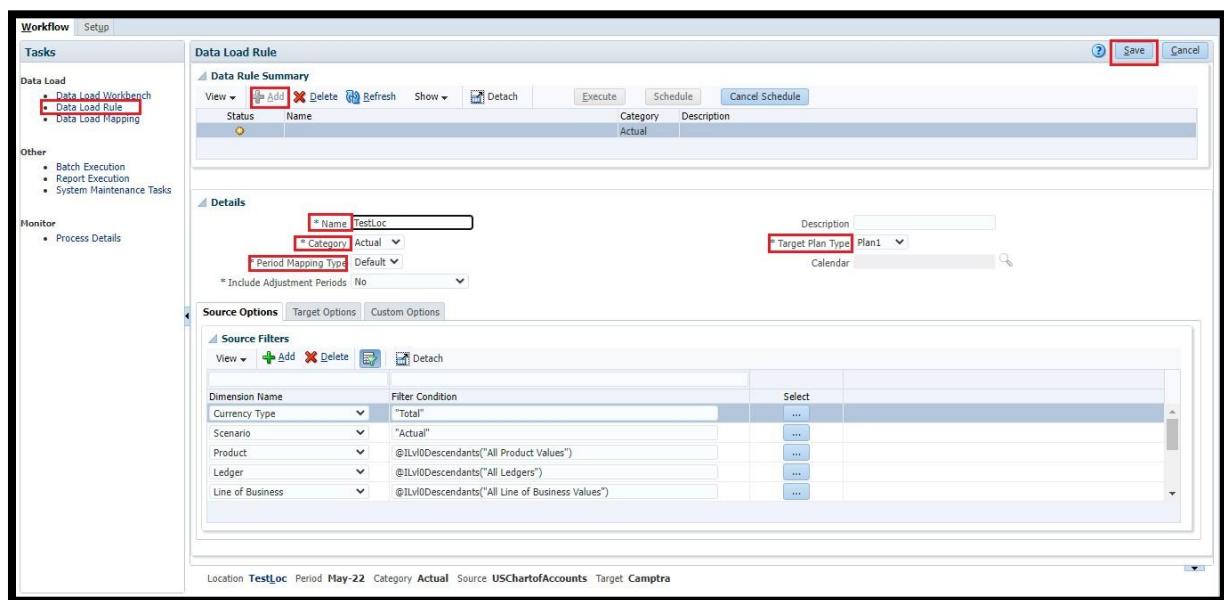


Step 21: Click on Workflow, under “Data Load” click on “Data Load Rule” then click on Location, Select Point of View then Click on “OK”.

Note: Make sure that you are in correct POV or not.



Step 22: Click on “Add”, Under Details provide mandatory fields then click on “Save”.



Step 23: Under Source Options Select “Ledger”, Click on Select (...)

Source Options Target Options Custom Options

Source Filters

Dimension Name	Filter Condition	Select
Amount Type	"YTD"	[...]
Line of Business	@ILv0Descendants("All Line of Business Values")	[...]
Ledger	@ILv0Descendants("All Ledgers")	[...]
Product	@ILv0Descendants("All Product Values")	[...]
Scenario	"Actual"	[...]

Step 24: Select “Use Qualified Member Name” as “Yes”, Select ledger then click on ‘>’, then click on “Ok”.

Member Selector

Dimension: Ledger

Use Qualified Member Name **Yes**

Tree View List View

View ▾ Detach

Member List

- ▷ China Secondary Ledger
- ▷ Corporate Primary Ledger
- ▷ France Secondary Ledger
- ▷ **Germany Secondary Ledger**
- ▷ India Secondary Ledger
- ▷ Japan Secondary Ledger
- ▷ REPORTING PAB
- ▷ Switzerland Primary Ledger
- ▷ UK Secondary Ledger
- ▷ US IFRS Secondary Ledger
- ▷ **US Primary Ledger**
- ▷ US RC SLA EUR
- ▷ Close Monitor Set
- ▷ US Corp Ledger Set
- ▷ US Ledger Set

Rows Selected 1

Selected Members

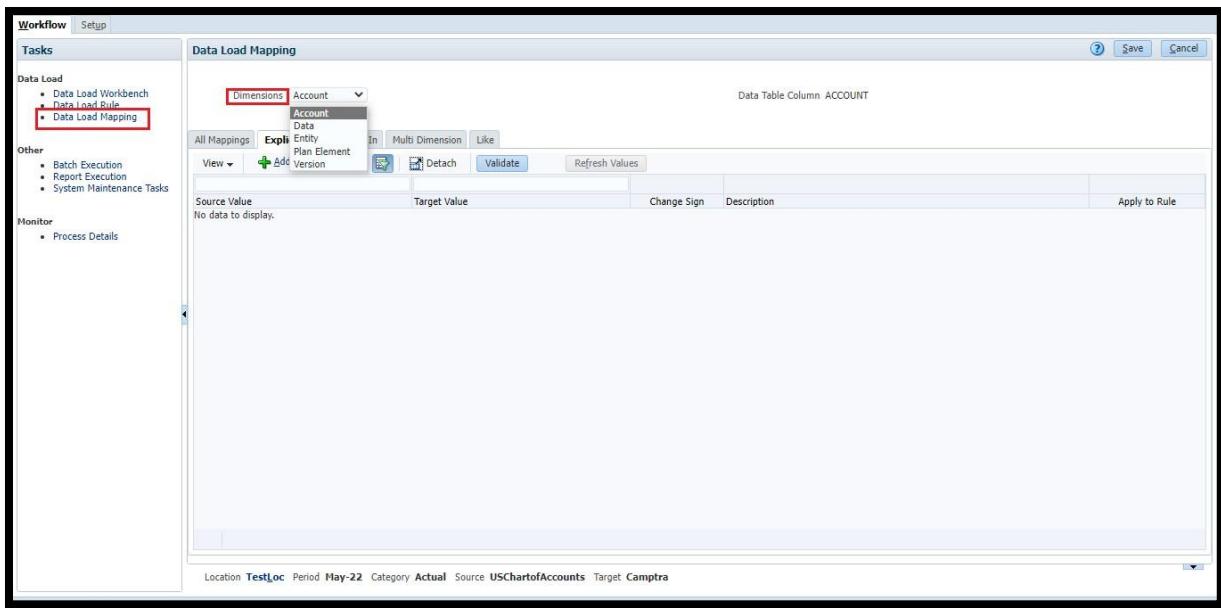
Ledger

"[Ledger].[All Ledgers].[US Primary Ledger]"

View ▾ Detach

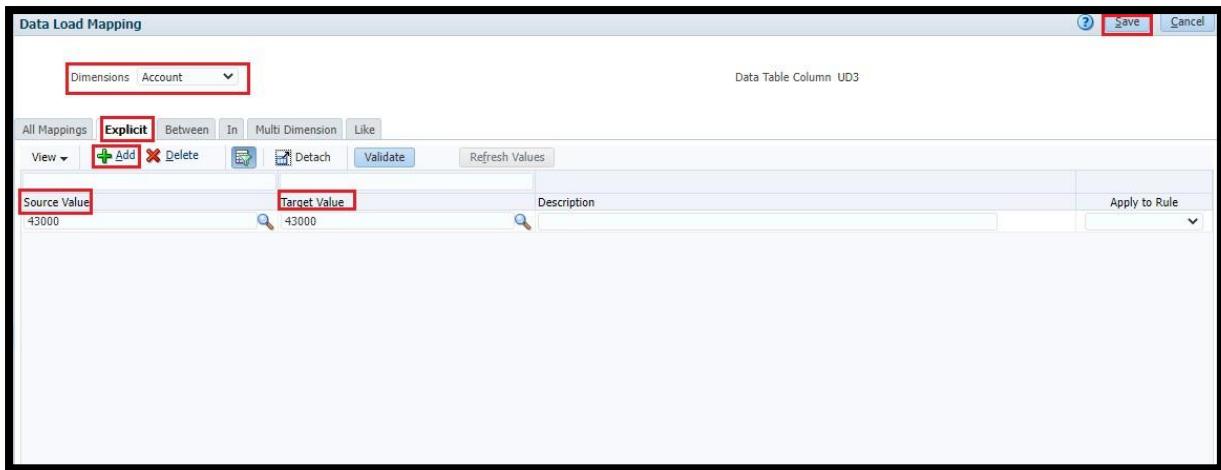
OK Cancel

Step 25: Click on “Data Load Mapping”, Select Dimension from the Drop-down list.

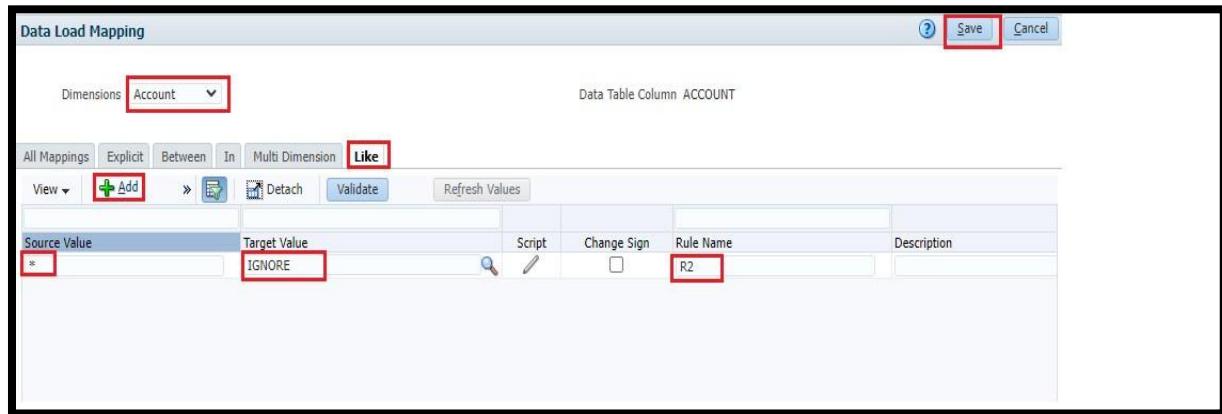


Step 26: Click on “Explicit”, click on “Add”, select “Source Value” and “Target Value” then click on save

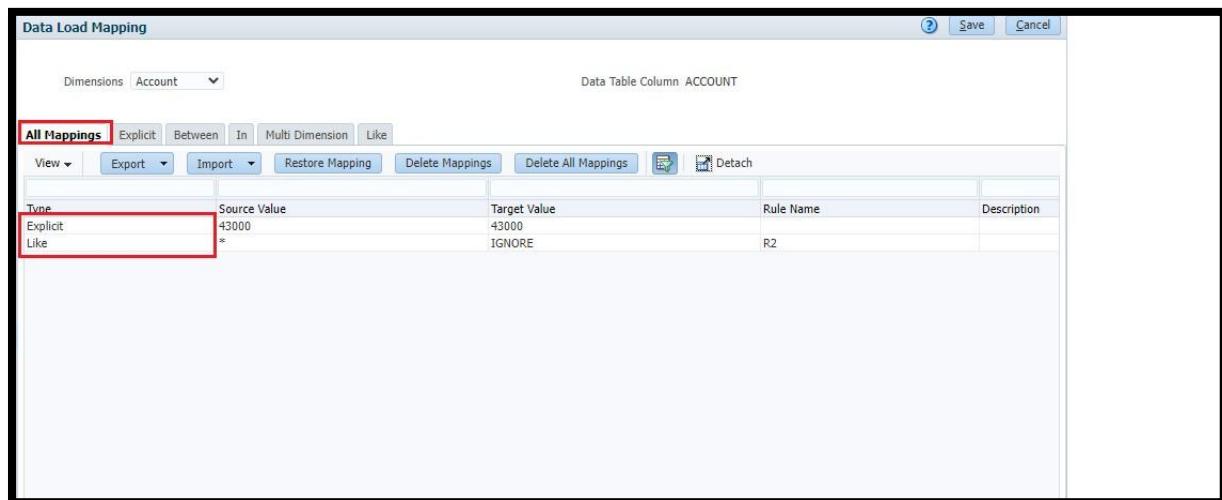
Note: Like This we follow for remaining Dimensions.



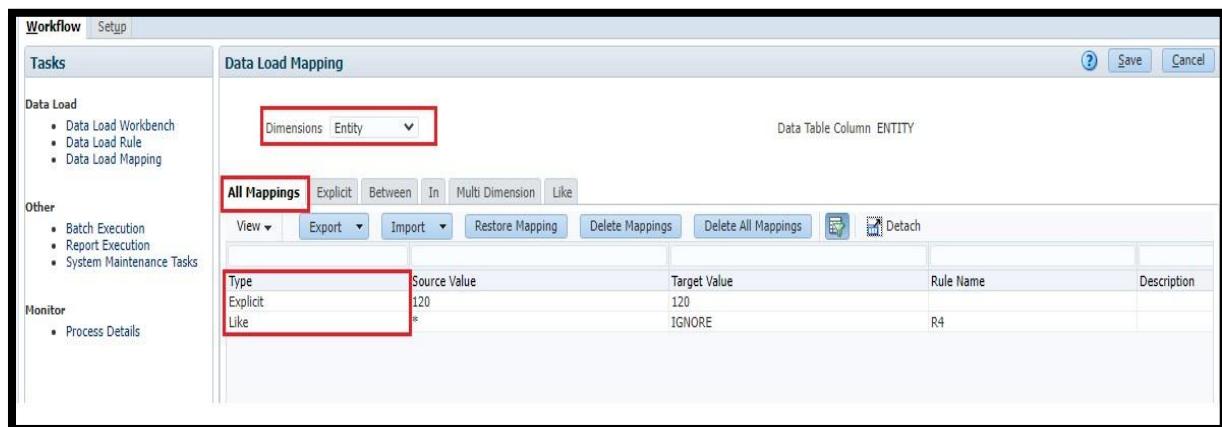
Step 27: Once explicit mapping is done then click on “Like”, click on “Add”, select “Source value” as “*” and provide “Target Value” as “IGNORE”, provide “Rule Name” then click on “save”



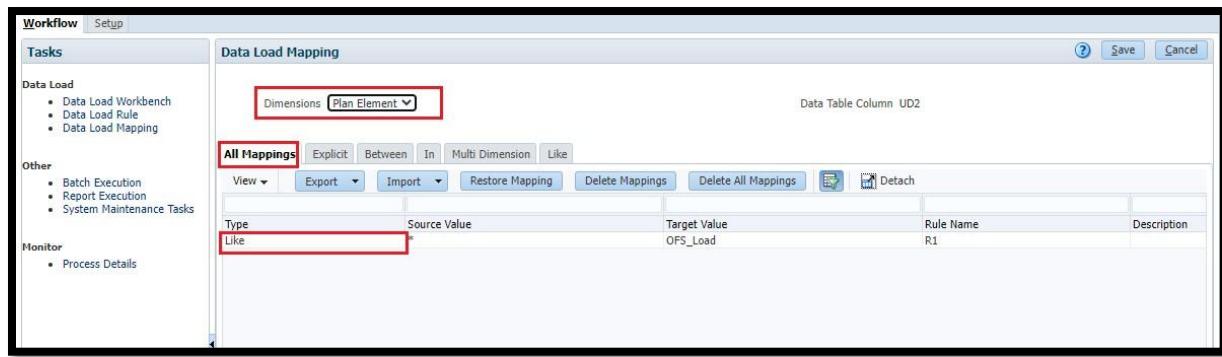
Note: Under “All Mappings”, we are able to see the all mapping of particular dimensions.



Step 28: Like Account dimension we must follow for “Entity” dimension also



Step 29: Select “Plan Element” then click on “like” in source type select (*), Target value as “OEP_Working”

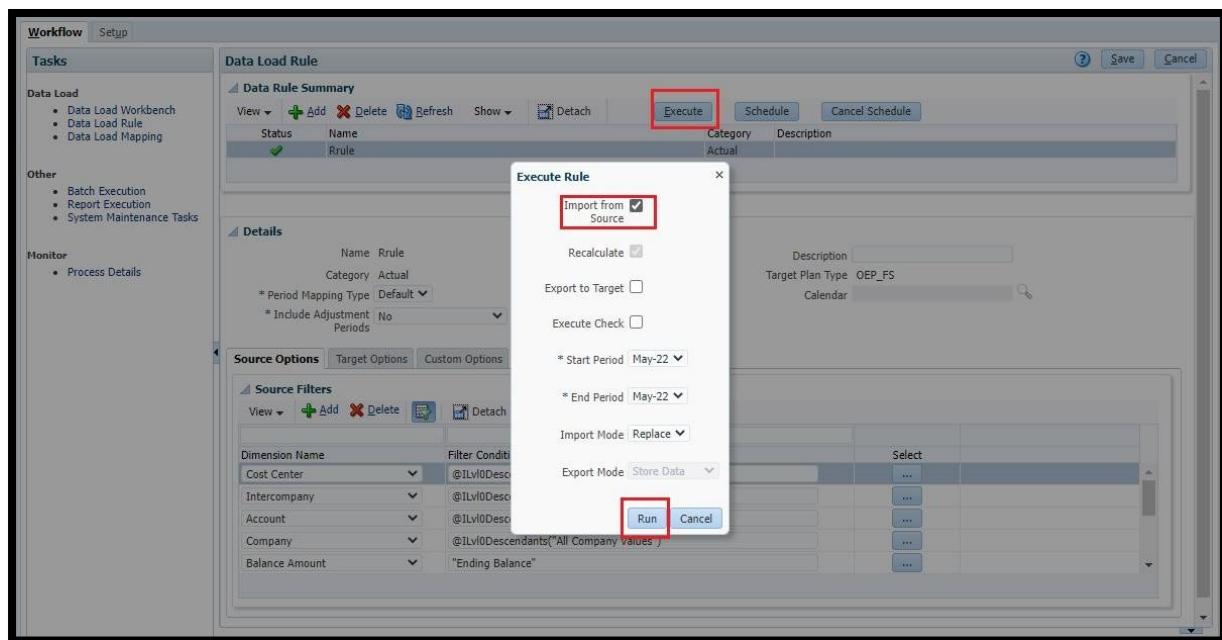


Step 30: Like “Plan Element” we have to map “Version also”.



Step 31: Again, go to “Data load Rule” then click on “Execute”. Enable Check box “import from source” then click on Run.

Note: Make sure that your status should be Successful.



Step 32: Click on “Process Details”, Make sure that your status should be Successful (under “status” green colour check mark would be appeared).

The screenshot shows the 'Process Details' section of the Data Load Workbench. A specific row in the table is highlighted with a red border, indicating a successful operation. The table columns include Process ID, Status, Log, Location, Process Name, Rule Name, Source System, Target Application, and ODI Step. Below the table, a 'Process Step' section shows a single step: 'Purge source system HCM WFP' with status 'Success'. The status column includes icons: green checkmark for success, red circle for failure, and yellow question mark for pending.

Step 33: Click on “Data Load Workbench”, In “Load Data” we find weather the data is coming or not. If it is done successfully it should be highlighted with “Gold colour fish symbol”

Note: After importing Successfully, then only we will do export.

The screenshot shows the 'Load Data' screen of the Data Load Workbench. A row in the table is highlighted with a yellow background and a gold fish icon, indicating a successful import. The table columns include Source-Cost Center, Entity, Source-Account, Account, Source-Version, Version, Source-Plan Element, and Plan Element. The 'Show' button in the toolbar is highlighted with a red box. The bottom right corner displays 'Total Number Of Records: : 2406'.

Step 34: Click on “export”, then click “ok”

The screenshot shows the SAP Data Load Workbench interface. The 'Workflow' tab is selected. On the left, there's a sidebar with 'Tasks' sections for 'Data Load', 'Other', and 'Monitor'. The main area has tabs for 'Import', 'Validate', 'Export' (which is highlighted with a red box), and 'Check'. Below these tabs is a 'Load Data' grid. A modal dialog box titled 'Execution Mode Option' is displayed over the grid, containing a dropdown menu for 'Export Mode' with 'Store Data' selected. The 'OK' button in the dialog is also highlighted with a red box.

Step 35: Finally, “exporting also completed successfully”

This screenshot is from the same SAP Data Load Workbench session as the previous one. The 'Workflow' tab is still selected. The 'Export' tab is now highlighted with a red box. The 'Load Data' grid shows several rows of data. The first row (Source-Cost Center: 231, Entity: IGNORE, Source-Account: 64550) is highlighted in yellow. The 'Export' icon at the top right of the grid is also highlighted with a red box. The status bar at the bottom right indicates 'Total Number Of Records: : 2406'.

Step 36: Finally, we can see Data in our “Planning application”.

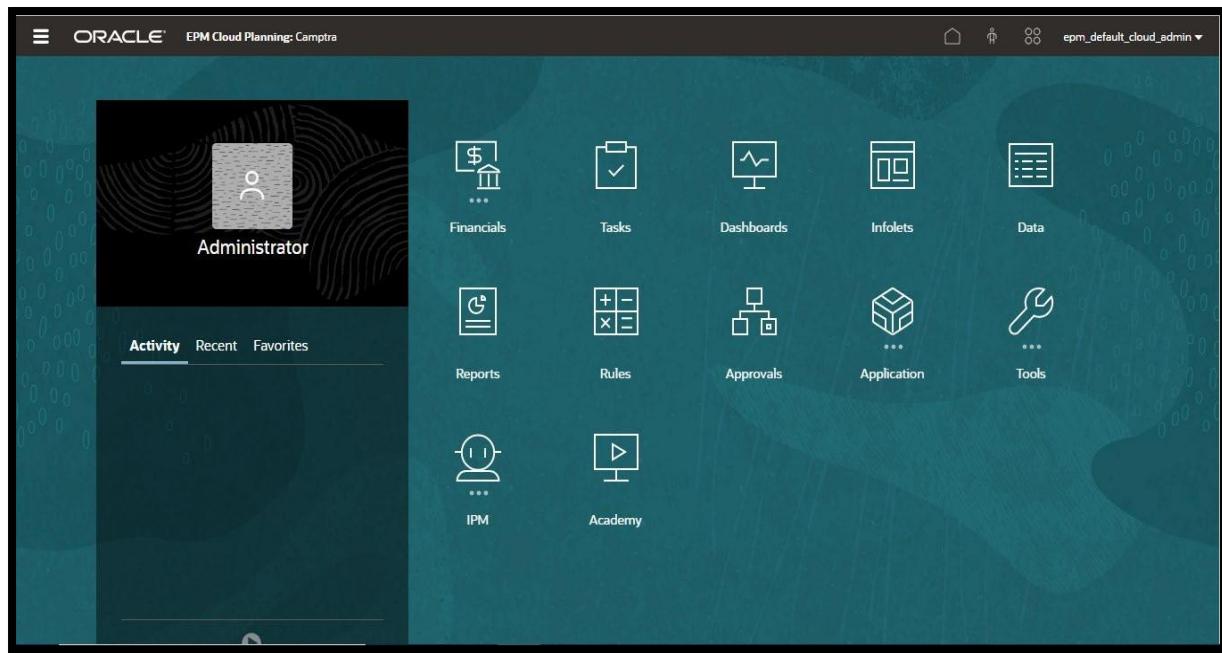
The screenshot shows the Oracle Planning Ad Hoc interface. On the left, a grid displays financial data for the period FY22, May. Row 4 shows values 41000, 430, and -47352372. The top ribbon includes tabs for File, Home, Insert, Page Layout, Formulas, Data, Review, View, Smart View, Help, and Planning Ad Hoc. A red box highlights the 'Actual' dropdown in the top-left corner of the grid. On the right, the 'Smart View' sidebar lists 'Shared Connections' under 'EPM Cloud'. It shows a connection to 'epm-236735-plan.hap.iad.demoservices003.or' which contains 'Camptra' and its sub-items: Reports, Documents, Library, Task Lists, Plan1, and Camptra. A specific item 'OEP_FS' is highlighted with a red box. The bottom of the sidebar has options like 'Add to Private connections', 'Ad hoc analysis', 'Set Active Connection for this Worksheet', and 'More >'.

Writing Back EPM Cloud Budget to the Budgetary Control

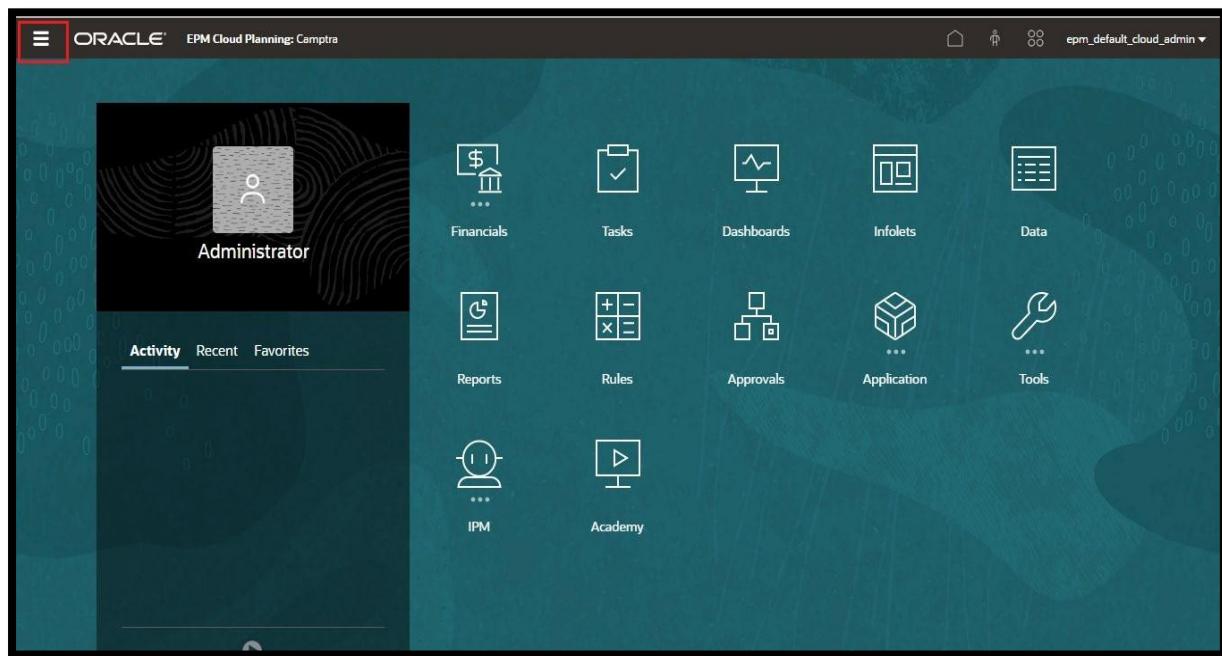
Prerequisite's:

ERP Fusion System Details.	
Oracle ERP Fusion URL	http://
Username	xxxx
Password	xxxx
Available periods for budgeting	xxxx
Budgetary control name	xxxx
Source Budget Type	xxxx
Integration User Privileges	GL_ENTER_BUDGET_AMOUNTS_FOR_FINANCIAL_REPORTING_PRIV
Integration predefined roles	General Accountant, Journal Management, Period Close Management
Integration user custom roles	GL_ENTER_BUDGET_AMOUNTS_FOR_FINANCIAL_REPORTING_PRIV

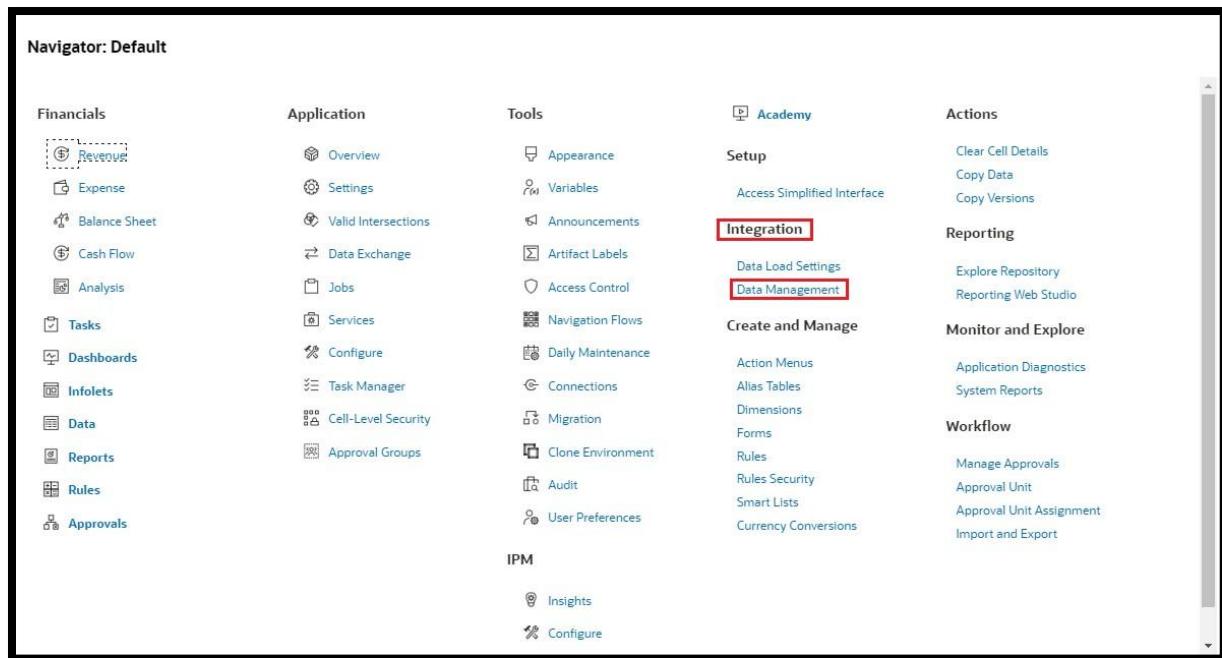
Step 1: Login into Application by entering Credentials i.e., Username and Password, when we Login into Application the following homepage of EPM would be displayed.



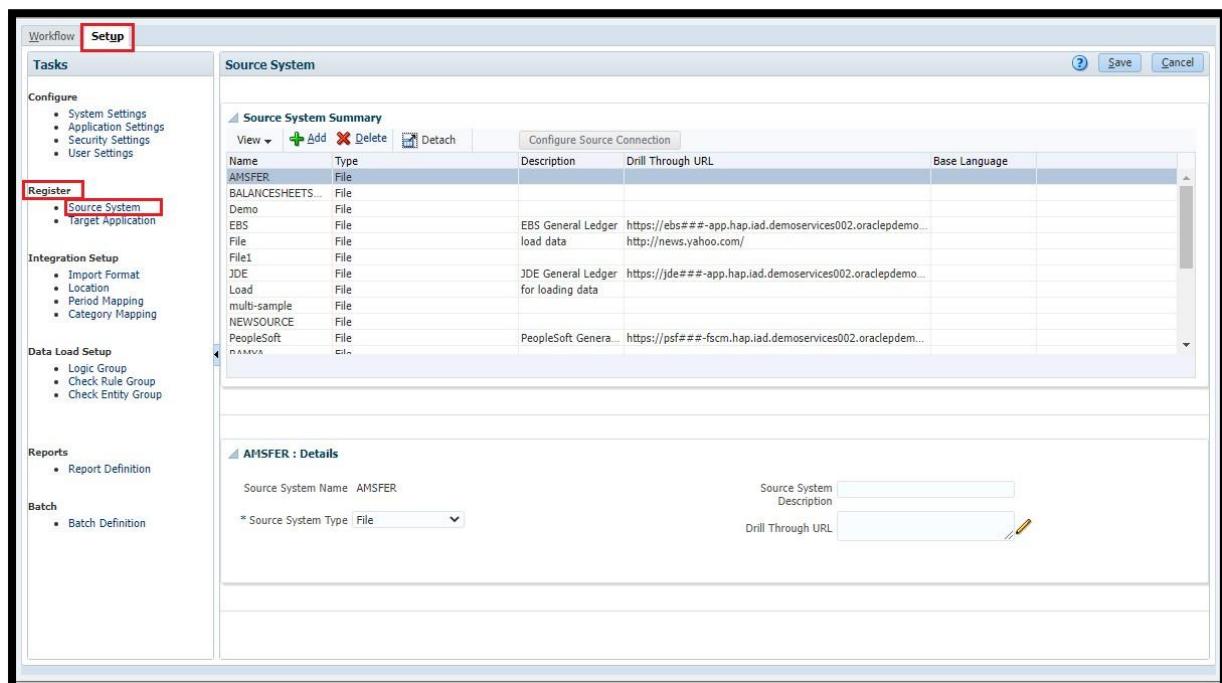
Step 2: Click on Global Navigator



Step 3: Under Integration click on “Data Management”

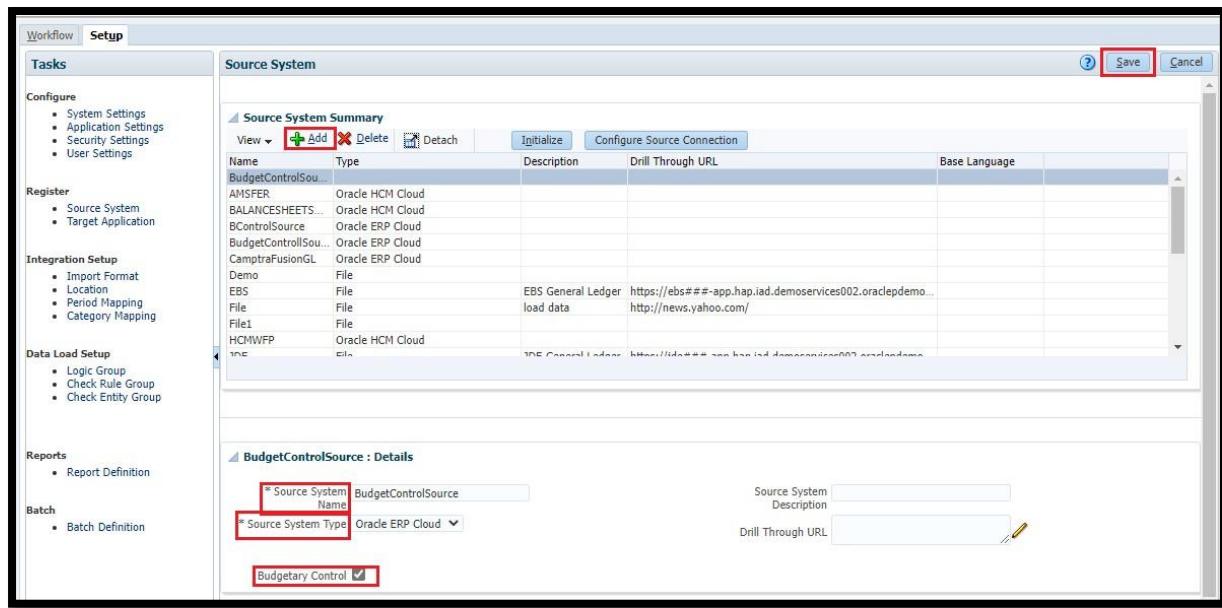


Step 4: The following page would be displayed, then click on “Setup” then click on “Source System” under “Register”.

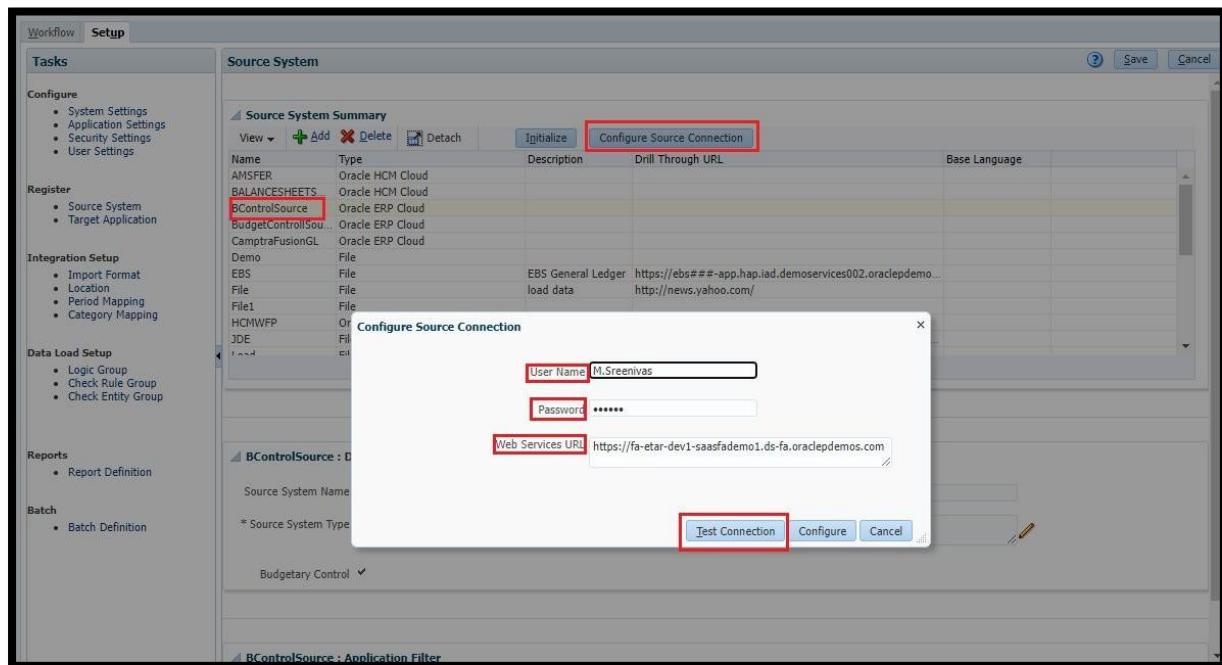


Step 5: In Source System Summary click on “Add”, under “Details” Provide “Source System Name” and “Source System Type”, after selection of Source System Type enable “Budgetary Control” check box then click on save.

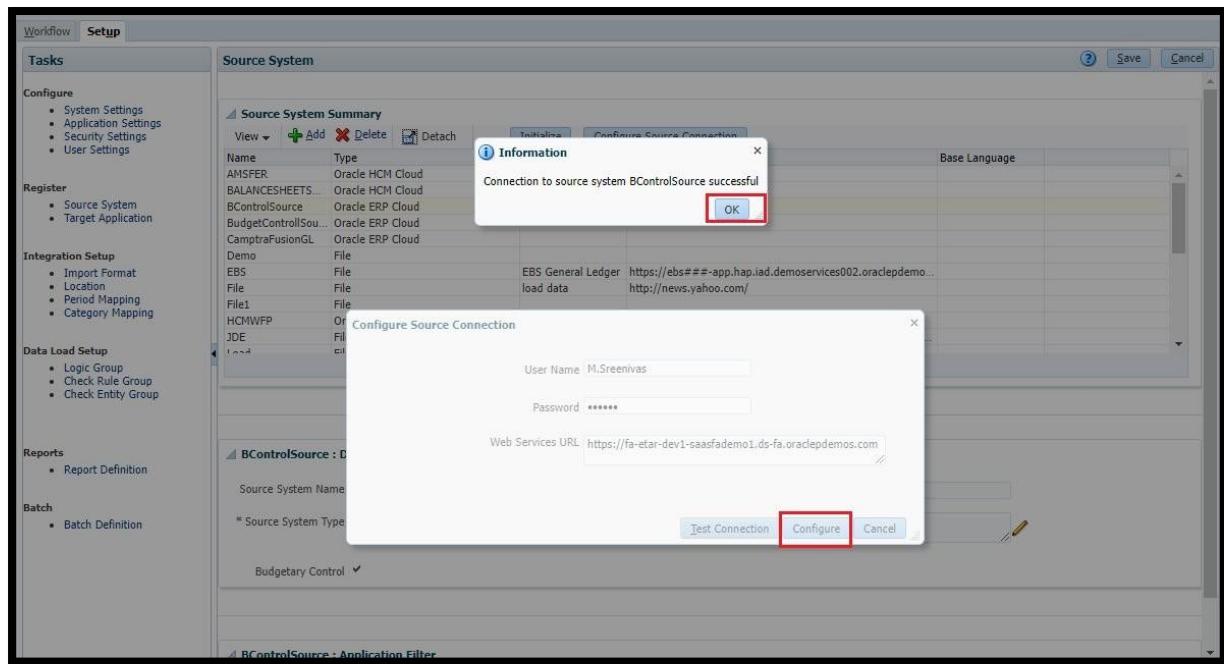
Note: Our Source system type should be Oracle ERP Cloud



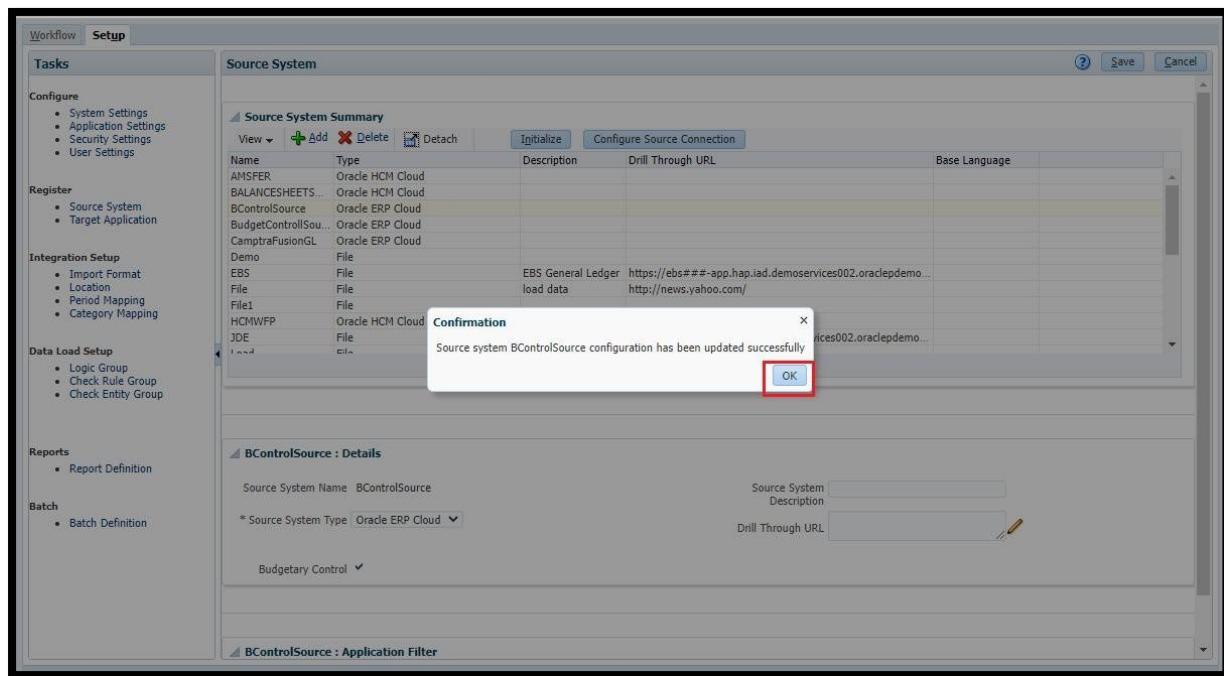
Step 6: In “Source System Summery” Select your Source System i.e., which we created now, then click on “Configure Source Connection”, Provide the fusion UserName, Password, URL, then click on Test Connection



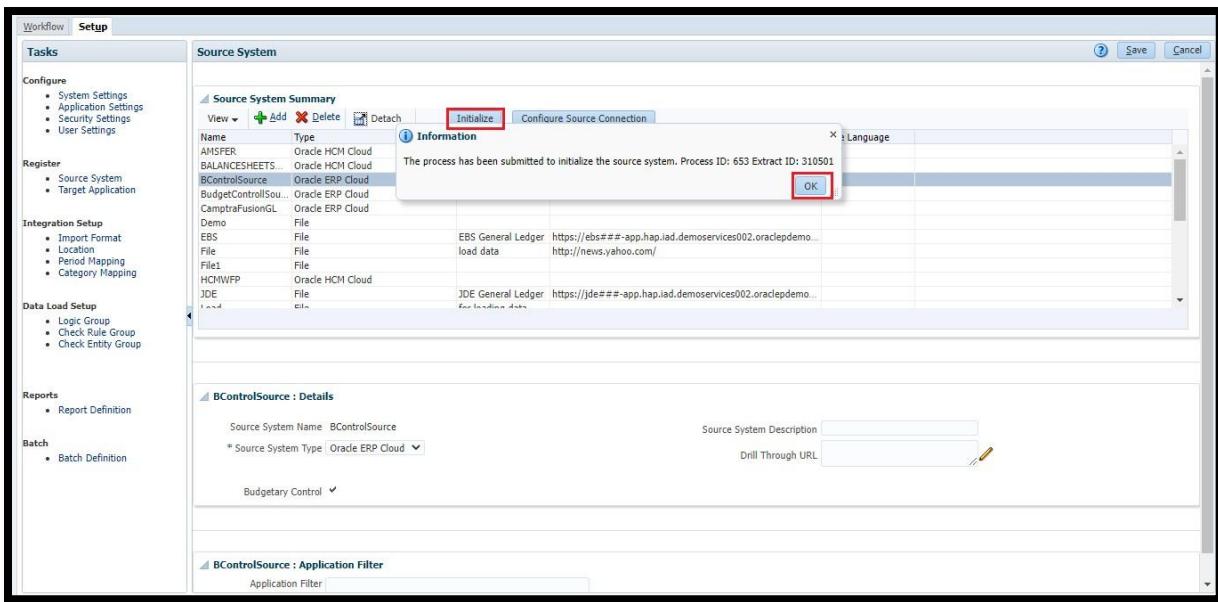
Step 7: Click on “OK”, then click on “Configure”



Step 8: Click on ok.

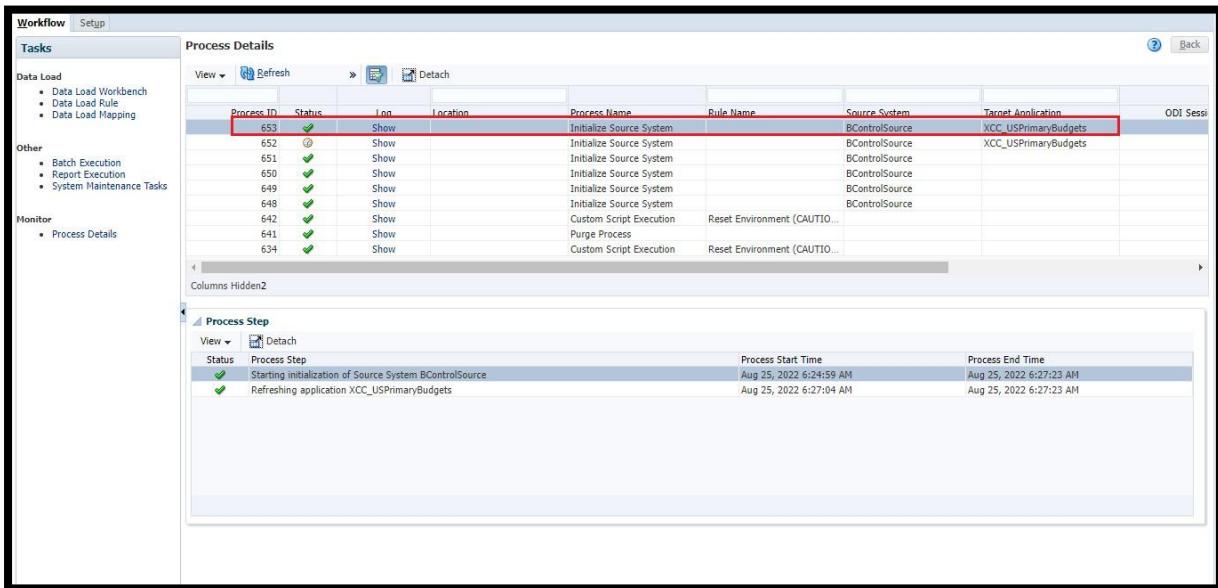


Step 9: Click on "Initialize" then click on "OK"



Step 10: in “Workflow tab” under “Monitor” click on “Process Details”, here we can see the status.

Note: Make sure that the status should be appear in green colour check mark, that means it completed successfully



Step 11: Go to the Setup tab, click on “Target Application”. Find your target application in “Target Application Summary” then click on “Refresh Metadata” and “Refresh members”

The screenshot shows the Oracle Planning application setup interface under the 'Setup' tab. On the left, there's a sidebar with various configuration tasks like System Settings, Application Settings, Security Settings, User Settings, Source System, Target Application, Import Format, Location, Period Mapping, Category Mapping, Logic Group, Check Rule Group, Check Entity Group, Report Definition, and Batch Definition.

The main area is titled 'Target Application' and contains two tabs: 'Target Application Summary' and 'Application Details'. In the 'Target Application Summary' tab, several applications are listed with their status and type. One application, 'Camprta', is highlighted with a red box. In the 'Application Details' tab, dimension details are mapped from source dimensions to target columns. The mapping includes:

Dimension Name	Create Drill Region	Target Dimension Class	Data Table Column Name	Sequence
Account	<input checked="" type="checkbox"/>	Account	ACCOUNT	
Currency	<input type="checkbox"/>	Currency		
Entity	<input type="checkbox"/>	Entity	ENTITY	
Period	<input type="checkbox"/>	Period		
Plan Element	<input type="checkbox"/>	Generic	UD2	
Scenario	<input type="checkbox"/>	Scenario		
Version	<input type="checkbox"/>	Version	UD1	
Years	<input type="checkbox"/>	Year		

Step 12: Under Integration Setup click on “Import Format”, In Import Format Summary click on add, under Details provide “Name”, “Source” and “Target”, In source select your planning application, in Target select your Budgetary Control, then click on save.

The screenshot shows the Oracle Planning application setup interface under the 'Setup' tab. The sidebar is identical to the previous screenshot, showing various configuration tasks.

The main area is titled 'Import Format' and contains two tabs: 'Import Format Summary' and 'Details'. In the 'Import Format Summary' tab, a new entry 'BudgetConIF' is being added, indicated by a red box around the 'Add' button. The table lists entries with their status, name, source, and target. The 'Details' tab shows the configuration for 'BudgetConIF':

- Name: BudgetConIF
- Source: Camprta
- Target: XCC_USPrimaryBudgets
- Description: XCC_EPHSourceBudget
- Concatenation Character: -
- Drill URL: XCC_FY15UniversityMonthly

Step 13: In Import format under Mappings, you should map all the necessary mappings

For example, for Account dimension, you must select Account in “Source Column” then click on “Save”

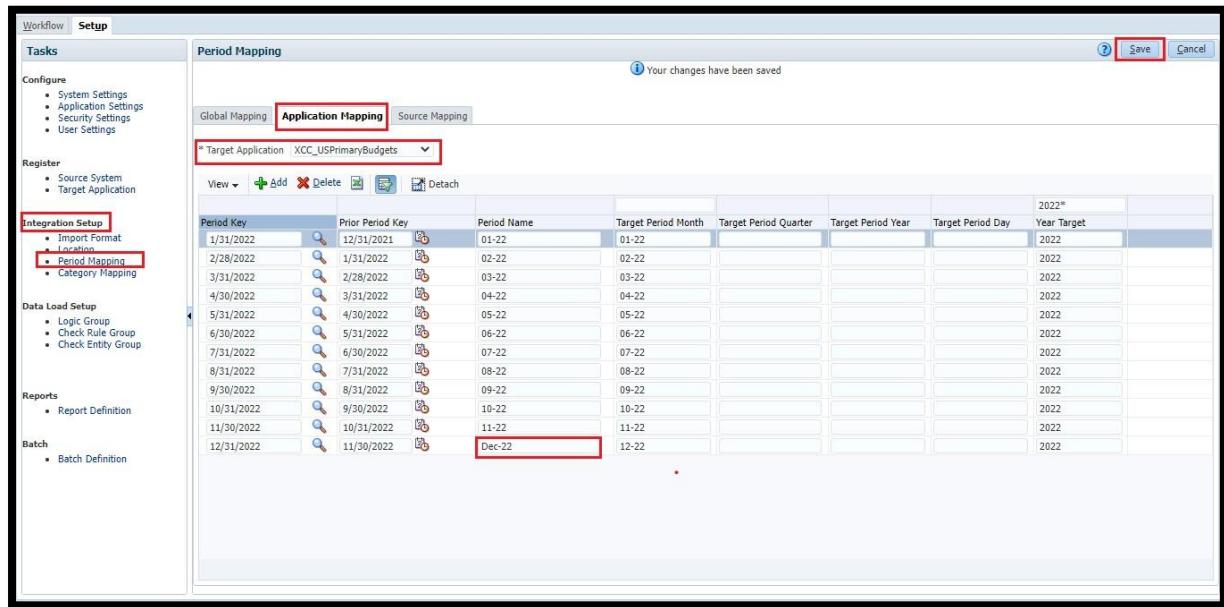
The screenshot shows the 'BudgetConIF: Mappings' interface. On the left, there is a dropdown menu labeled 'Source Column' containing options: Account, Amount, Entity, and Version. The 'Account' option is highlighted and has a red box around it. To the right is a table with columns 'Add Expression' and 'Target'. The 'Target' column lists several options: Account, Amount, Company, Control Budget, Cost Center, Intercompany, Line of Business, and Product. The 'Cost Center' option is also highlighted with a red box.

Step 14: Under Integration Setup click on Location, Select Target Application, then click on Add, under Details provide Name, select Import Format once you're selecting the import format then we will automatically get Source and Target then click on save.

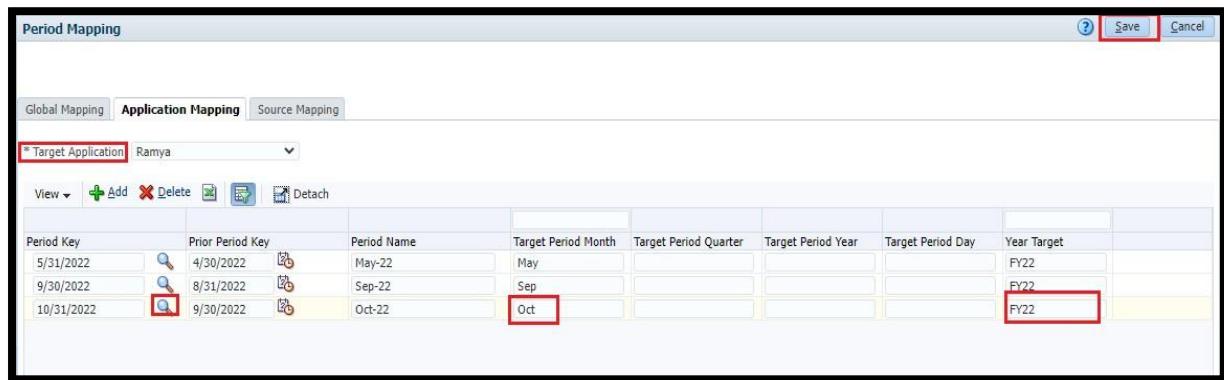
The screenshot shows the 'Integration Setup' section of the application. On the left, there is a sidebar with various configuration sections like System Settings, Application Settings, Security Settings, User Settings, Source System, Target Application, Import Format, Period Mapping, Category Mapping, Logic Group, Check Rule Group, and Check Entity Group. The 'Import Format' section is currently selected and has a red box around it. In the main area, there is a 'Location' configuration screen. It shows a table with columns: Name, Description, Import Format, Source, and Partition Key. A single row is present with 'new' in the Name column, 'new' in the Description column, 'Camptra' in the Source column, and '194' in the Partition Key column. Below this table, there is a 'Details' tab where the 'Name' field is set to 'BudgetLOC' and the 'Import Format' field is set to 'BudgetConIF'. Other fields like Source, Functional Currency, and Check Entity Group are also visible. The 'Save' button at the top right of the 'Location' screen is highlighted with a red box.

Step 15: Under Integration Setup click on Period Mapping then click on Application mapping, find your financial year then which period you want to push the data.

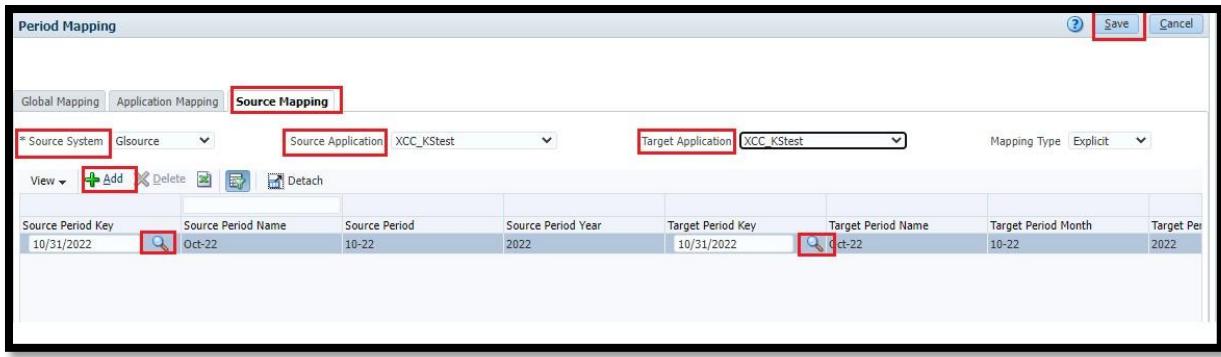
Note: Click on that period and make sure that the period name should be same as to your planning application period name if it is same then click on save otherwise rename your period name as your planning application period name then click on save.



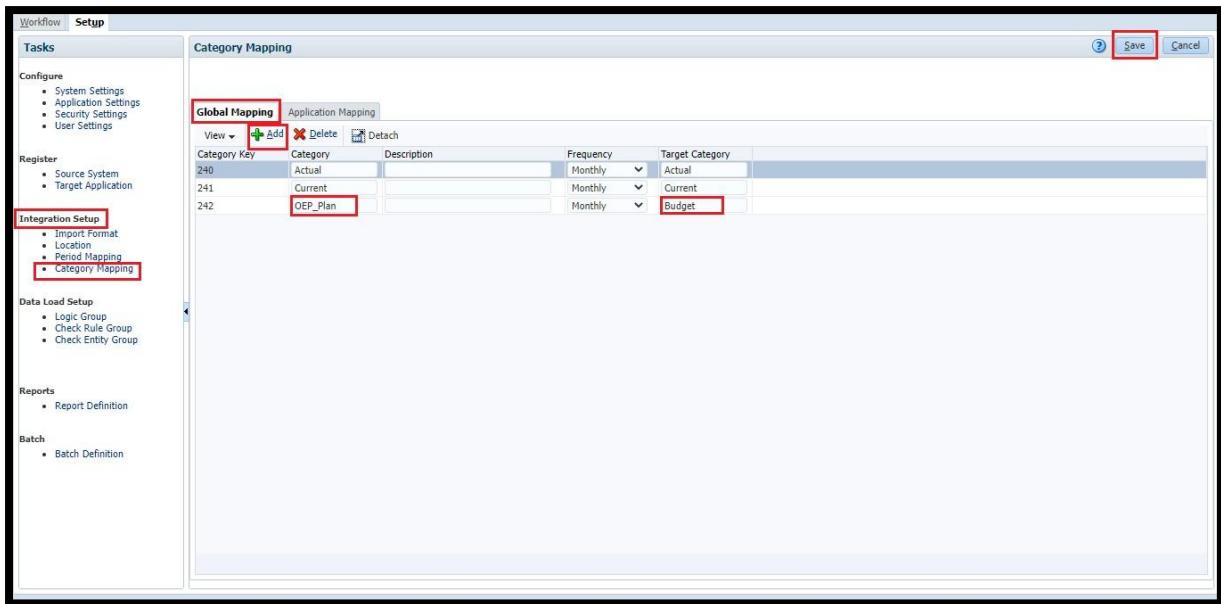
Step 16: In “Target Application” Select your source application then click “Add”, select Budget period key (for which month you want to push the budget data), provide “Target period month” and “Year Target”



Step 17: Click on Source mapping, select “Source System”, “Source Application”, “Target Application”, then click on “Add” select your “Source period key”, “Target period key” then click on “Save”

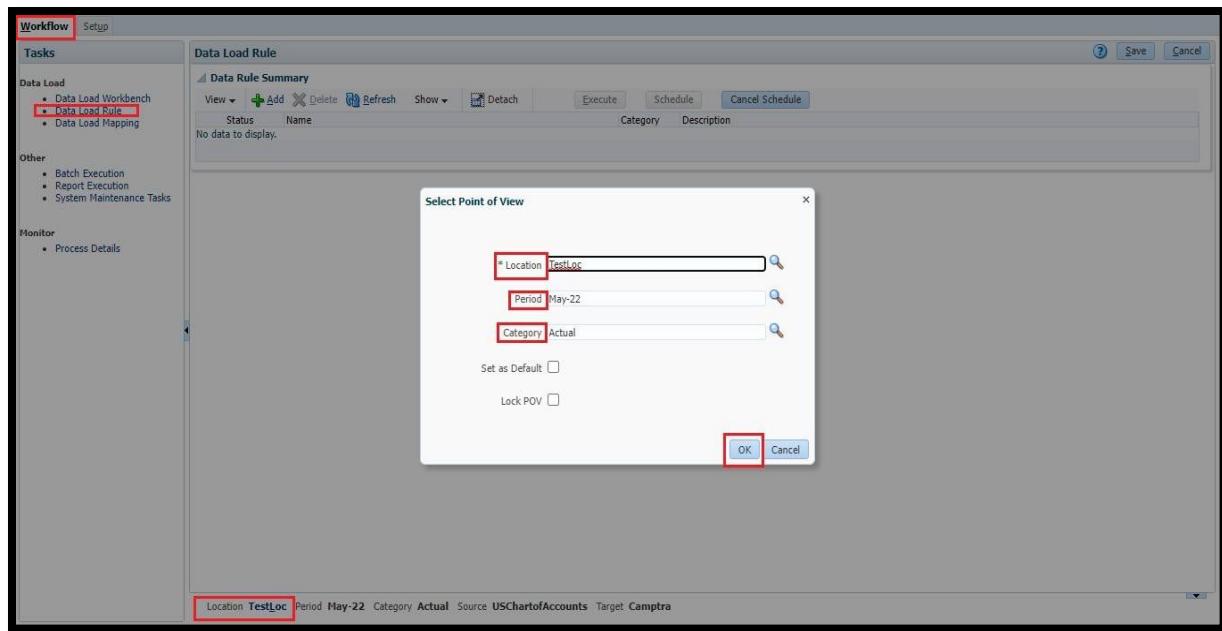


Step 18: Under Integration Setup click on “Category Mapping”, then click on global mapping, then click on “Add” provide your “Category” and “Target Category”, then click on save.

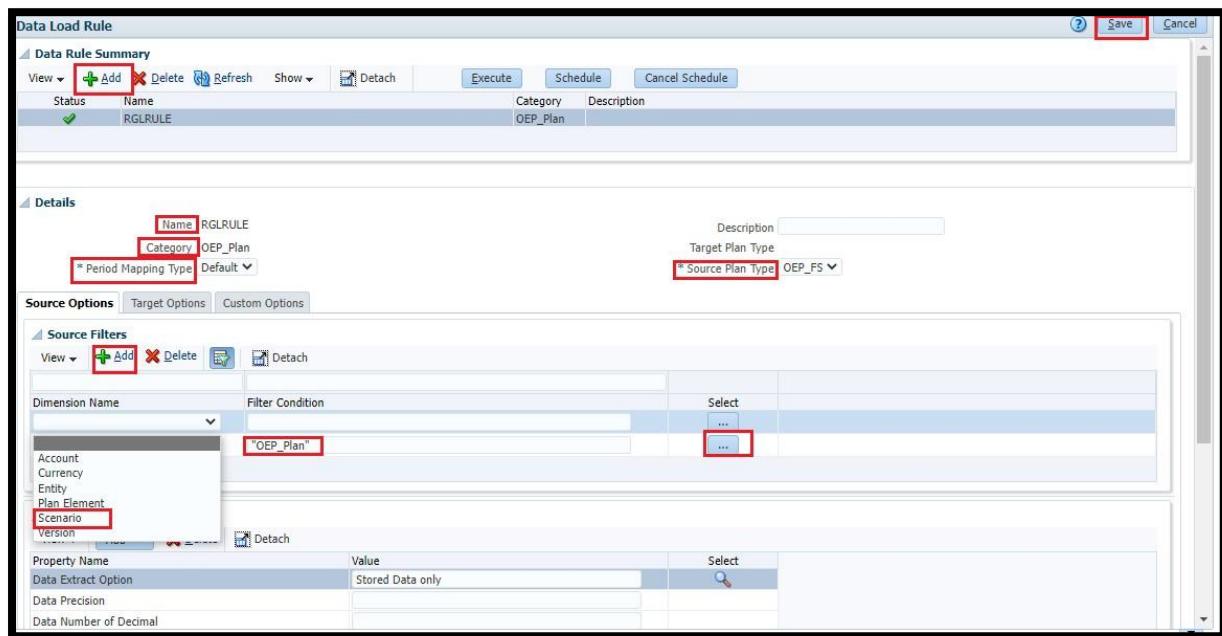


Step 19: Under “Data Load”, click on location, select Location, period, category then click on “Ok”

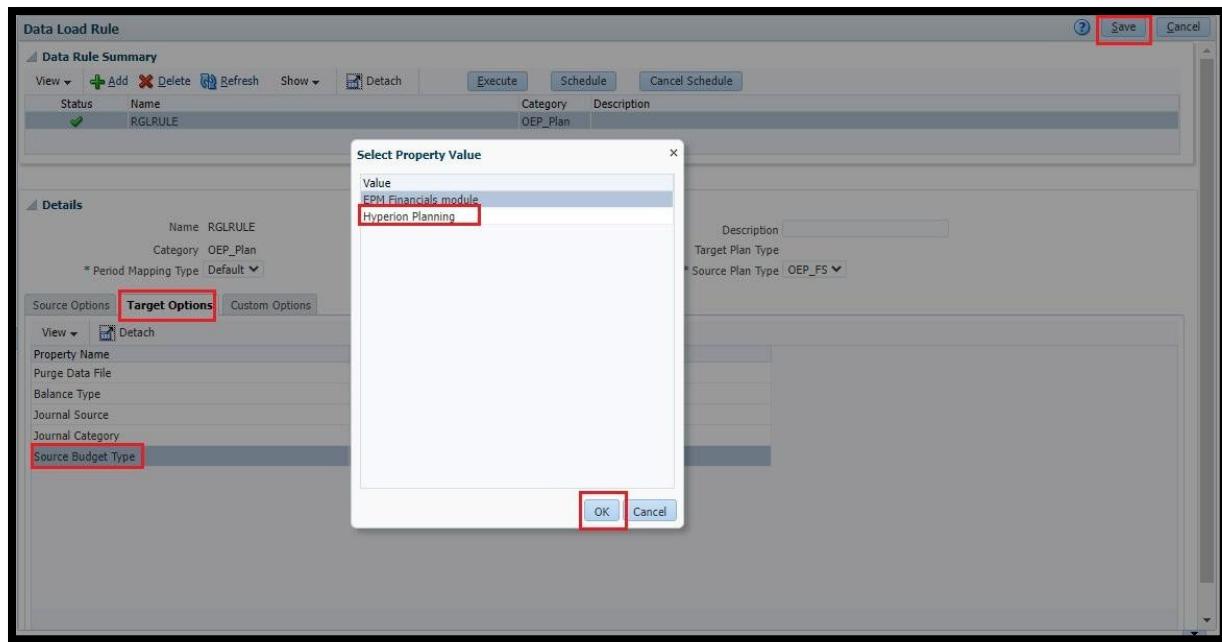
Note: Make sure that you are in correct in pov or not



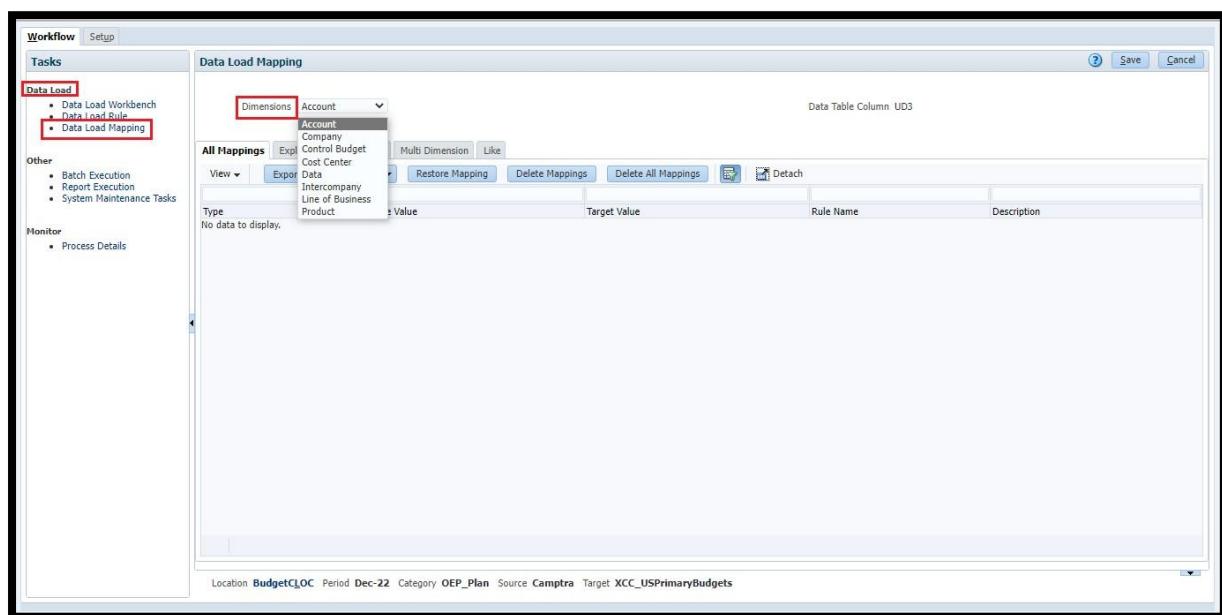
Step 20: Click on “Add”, provide “Name”, select “Category”, “Period mapping type” and “Source type”. Under source filter click on “Add” Select Dimension “scenario”, “in filter condition” select your plan scenario member then click on save.



Step 21: Click on “Target options”, select “Source budget type “as “Hyperion planning” click “ok” and “Save”

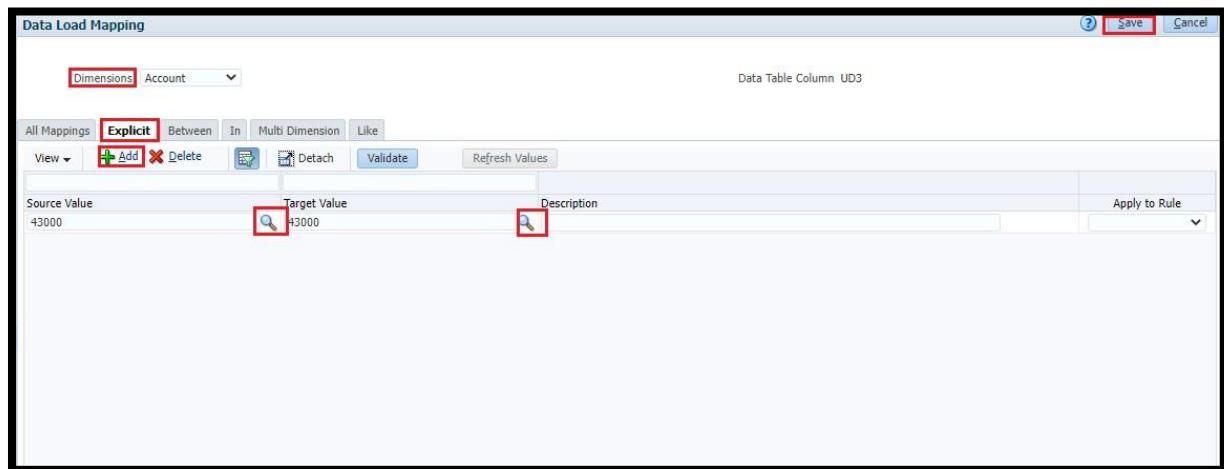


Step 22: Under “Data Load” click on Data Load Mapping, select Dimension from the dropdown list,

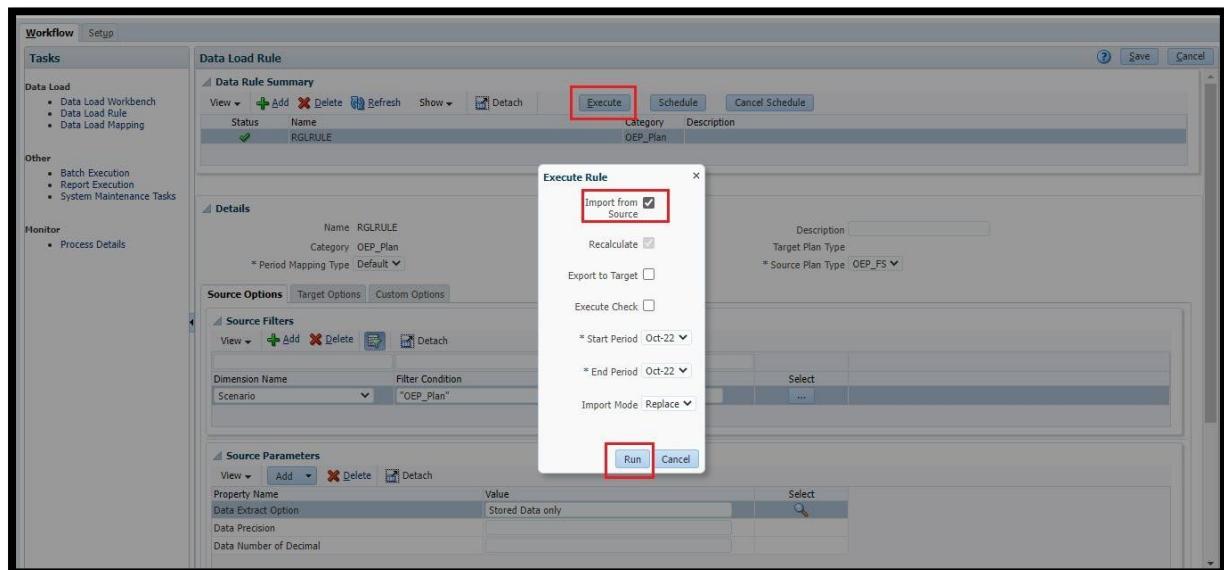


Step 23: Click on “Explicit”, click on “Add”, Select “source” and “target” click on “save” like this we have to map for remaining dimensions.

Note: for Budgetary control we must map with our version member



Step 24: Click on Execute, enable check box “Import from Source”, then click on run.



Step 25: See status in Process details “make sure your status would be successful” it appears in green colour check mark.

The screenshot shows the 'Process Details' table with rows for various processes (e.g., 948, 947, 946, 945, 944, 943, 942, 941, 940) and their corresponding details like Log, Location, Process Name, Rule Name, Source System, Target Application, and ODI Source. A red box highlights the status column for process 948. Below it, the 'Process Step' table shows steps like Extract data from Planning application Ramya, Import data from file Ramya_948.dat for Period Oct-22, and Transform and stage balance data to export for period Oct-22, each with its status and execution time.

Step 26: under Data Load Click on Data Load Workbench, here we can see our imported data.

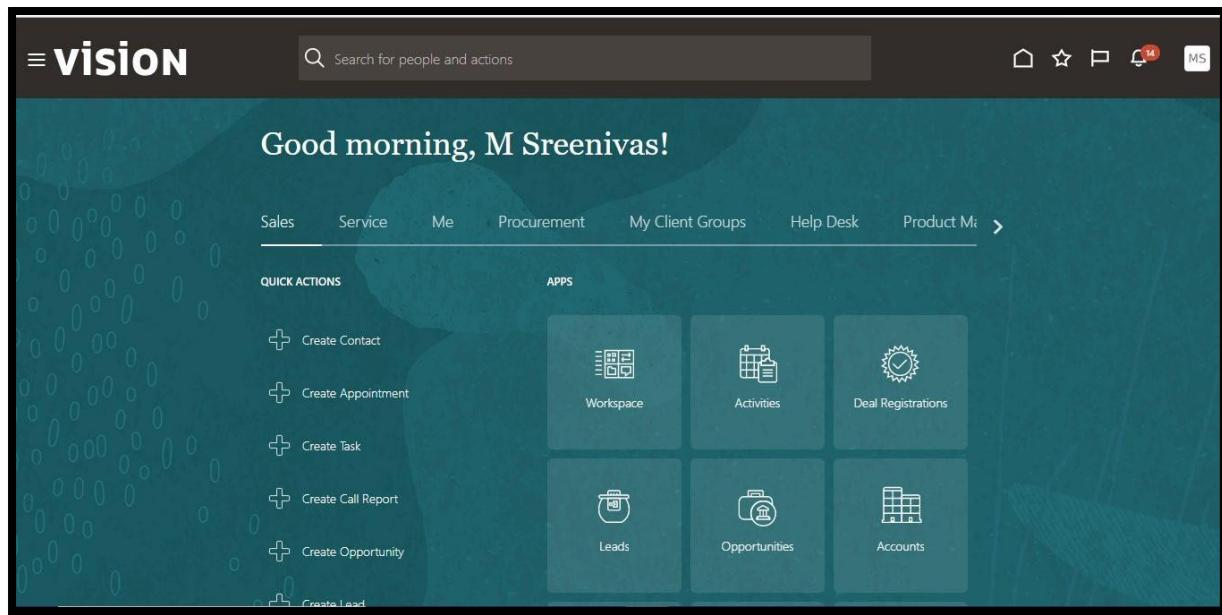
The screenshot shows the 'Load Data' screen with an 'Import' icon. The table below shows data being loaded from 'OEP_Working' to 'KStest'. The columns include Source-Version, Control Budget, Source-Entity, Company, Source-Account, Account, Amount, and Source Amount. A red box highlights the 'Import' icon.

Source-Version	Control Budget	Source-Entity	Company	Source-Account	Account	Amount	Source Amount
OEP_Working	KStest	120	120	43000	43000	67,895.00	67,895.00

Step 27: Click on export and click on ok.

The screenshot shows the 'Load Data' screen with the 'Export' tab selected. An 'Execution Mode Option' dialog box is open, showing 'Execution Mode' set to 'Online'. The 'OK' button is highlighted with a red box.

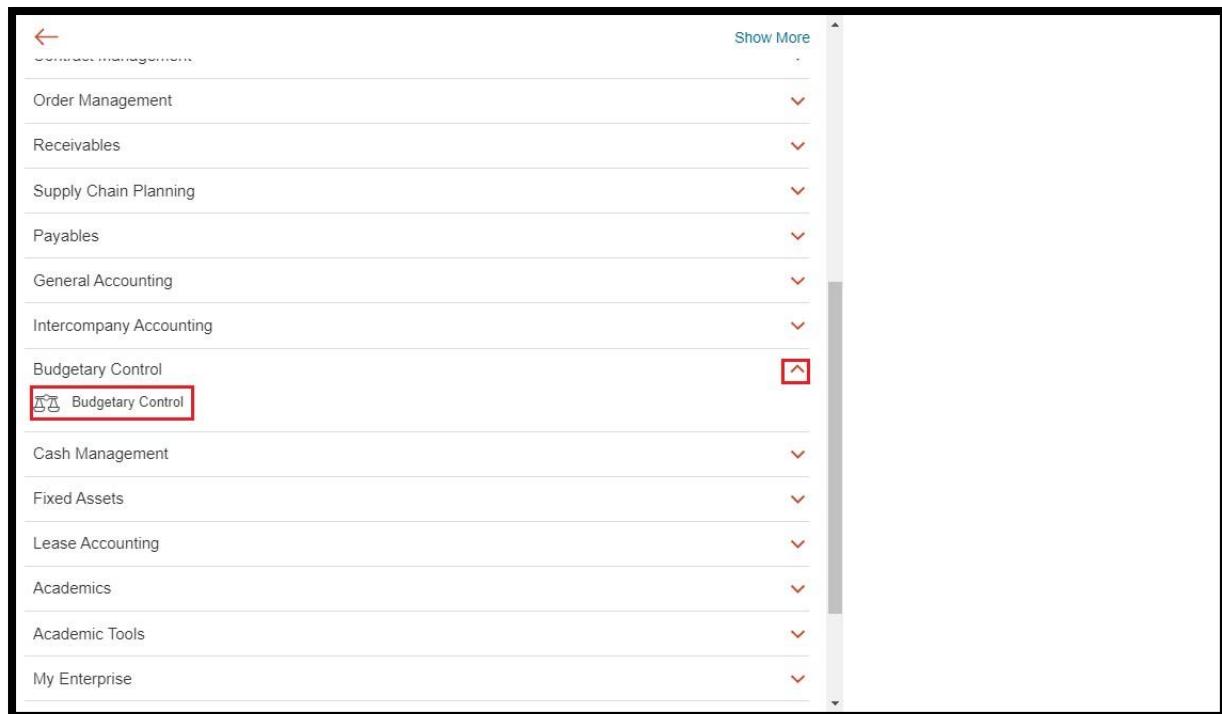
Step 28: Log in to your oracle ERP cloud fusion system, the home page of fusion system should be displayed as below



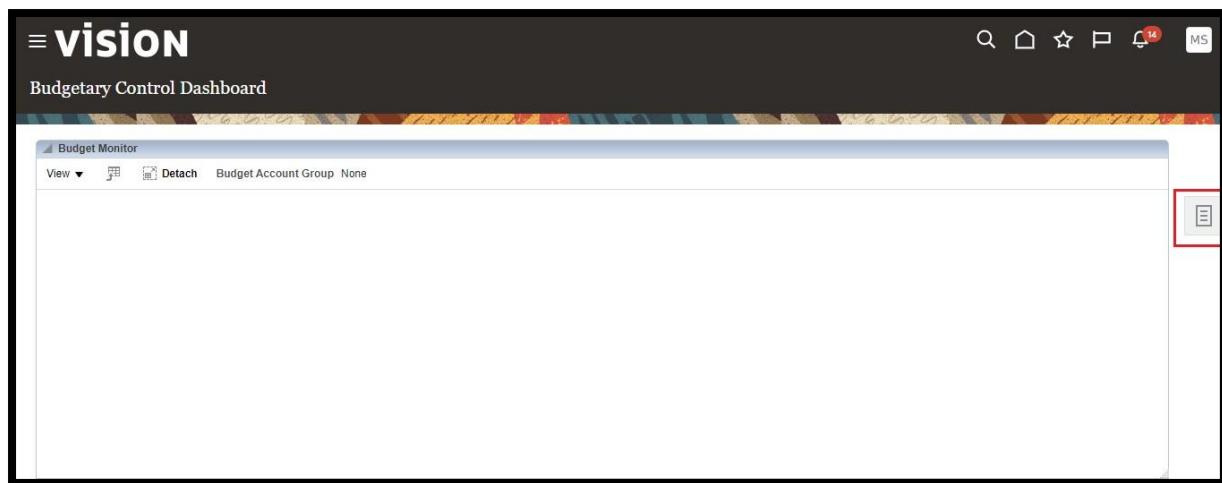
Step 29: click on Global navigator



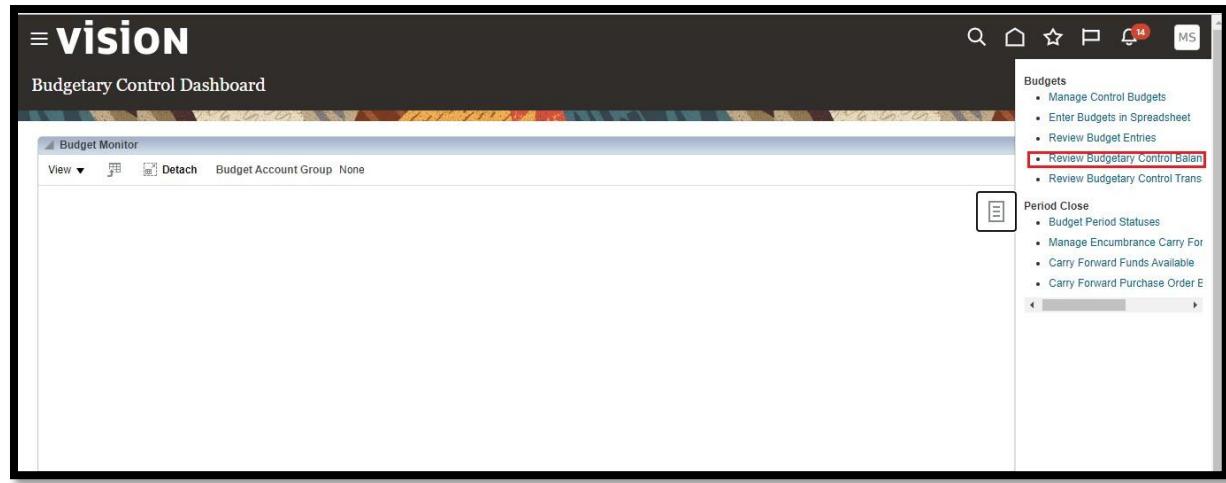
Step 30: Find “Budgetary Control”, click on “^”, then click on “Budgetary Control”



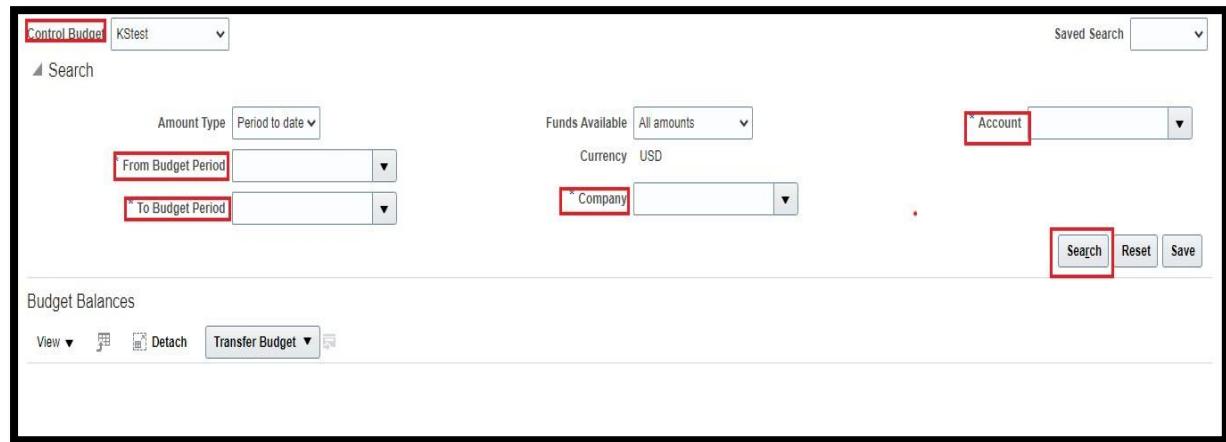
Step 31: Click on “Tasks”



Step 32: Click on “Review Control Budgetary Balances”



Step 33: Select “Control Budget”, “From Budget period”, “To Budget period”, “Company”, “Account” then click on “Search”



Step 34: For example:



Step 35: Finally, we can see the data in oracle ERP Fusion system.

The screenshot shows the Oracle ERP Fusion Control Budget interface. At the top, there are search filters: 'Control Budget' set to 'KStest', 'Amount Type' set to 'Period to date', 'From Budget Period' set to '10-22', 'To Budget Period' set to '10-22', 'Funds Available' set to 'All amounts', 'Currency' set to 'USD', and 'Account' set to '43000'. Below the filters is a 'Budget Balances' section with a table. The table has columns: Company, Account, Budget Period, Total Budget, Commitments, Obligations, Other Consumption, Expenditures, Total Consumption, Funds Available Amount, and Funds Available (%). There are two rows: one for '120 43000 10-22' and one for 'Total'. The 'Total' row is highlighted with a red border. At the bottom left of the table, it says 'Columns Hidden 5 Columns Frozen 3'.

Company	Account	Budget Period	Total Budget	Commitments	Obligations	Other Consumption	Expenditures	Total Consumption	Funds Available Amount	Funds Available (%)
120	43000	10-22	67,895.00	0.00	0.00	0.00	0.00	0.00	67,895.00	100.00
Total			67,895.00	0.00	0.00	0.00	0.00	0.00	67,895.00	

Configurations for Budgets from ERP Side

Setups:

1. Enable budgets options at Ledger level
2. Create Budget calendar
3. Creating control Budgets
4. Roles and Data access
5. Opening calendar periods

1. Enable budgets options at Ledger level

Navigation: Setup and maintenance>Manage budgetary Control> Search for your ledger and select your ledger from the results and enable like below

Ledger: US Primary Ledger

Enable budgetary control for the ledger and all journal sources and categories Enable encumbrance accounting

Control Budget Filter Ledger only Project Ledger or project

Budgetary Control Transaction budget date falls outside of date range across all control budgets

Validation Failures Transactions without project attributes don't have a matching chart of account based control budget

Additional Ledger Options

2. Create Budget calendar

This is not mandatory you can use existing calendar. If you want to use different (Physical to accounting) calendar for budget you can create new one.

Navigation: Setup and maintenance> Manage budget calendars> +

Give basic details like below and enable Budgetary controls only so that it can be used only for budgets not for regular activities from GL side.

Create Accounting Calendar: Calendar Options

Enter a start date that is a full year before the start date of the year of the first translation period for your ledger. Translation cannot be run in the first defined period of your ledger's calendar.

* Name: Test Budget Budgetary control only

Description:

* Start Date: 1/1/21

* Number of Periods: 12 Example format: ####

Period Frequency: Other

Click on next and give start and end dates and Year

Period Details

	Period Name	Budget Year Number	Period Number	Quarter Number	Start Date	End Date	Year
▶	PRD_01-01	1	1	1	1/1/21 <input type="button"/>	1/31/21 <input type="button"/>	2021
▶	PRD_02-01	1	2	1	1/2/21 <input type="button"/>	1/28/21 <input type="button"/>	2021
▶	PRD_03-01	1	3	1	m/d/yy <input type="button"/>	m/d/yy <input type="button"/>	
▶	PRD_04-01	1	4	2	m/d/yy <input type="button"/>	m/d/yy <input type="button"/>	
▶	PRD_05-01	1	5	2	m/d/yy <input type="button"/>	m/d/yy <input type="button"/>	
▶	PRD_06-01	1	6	2	m/d/yy <input type="button"/>	m/d/yy <input type="button"/>	

If you want to add one more year after giving the details for this year. You will see the "Add Budget year" click on that.

3. Creating control Budgets

Navigation: Setup and Maintenance> Manage control budgets > + Give details like below

Give the name, select your budget calendar which you created and select From period to To period from your calendar.

The screenshot shows the 'Manage control budgets' setup screen. It includes fields for Name (KTest), Description (KTest), Budget Calendar (AccountingMMYY), Currency (USD - US Dollar), Default Rate Type (Corporate), Control Level (Track), Ledger (US Primary Ledger), Project (Any or no project on the transaction), Budget Manager (Casey Brown), and several checkboxes for budget adjustments. Below this, there's a 'Control Budget Structure' section with a tree view for budget segments, and a 'Company: Tree Details' section with a tree view for company details.

Source budget type should be “Hyperion Planning”

Give budget segments if you want. This is not mandatory.

Save and go to actions click on ‘Prepare for use’.

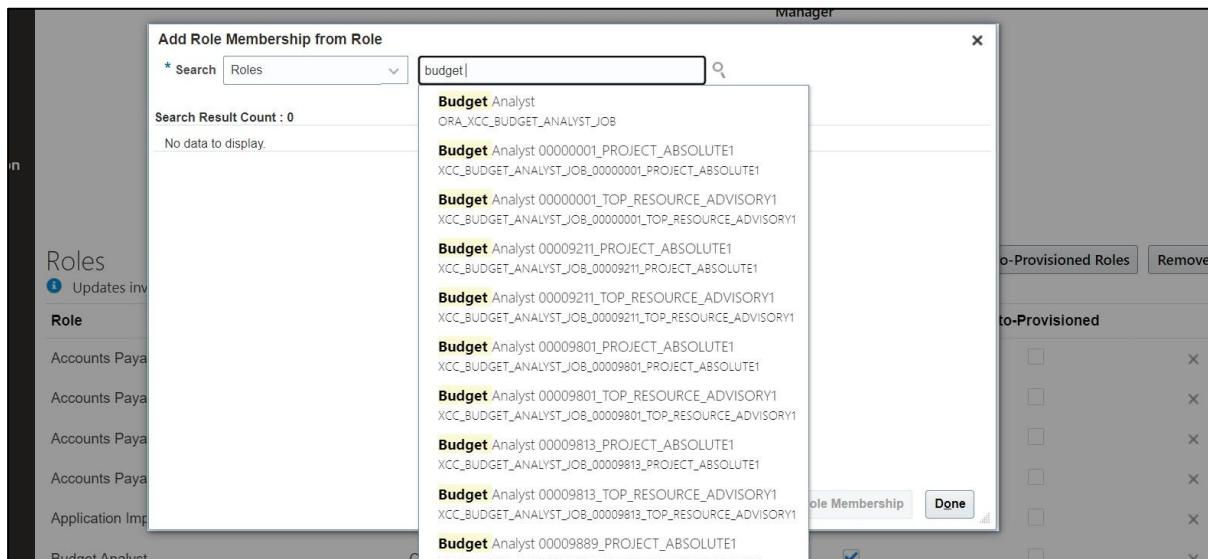
Status should be “In use”. And we can check the same in schedule process.

4. Roles and Data access

Roles to be given:

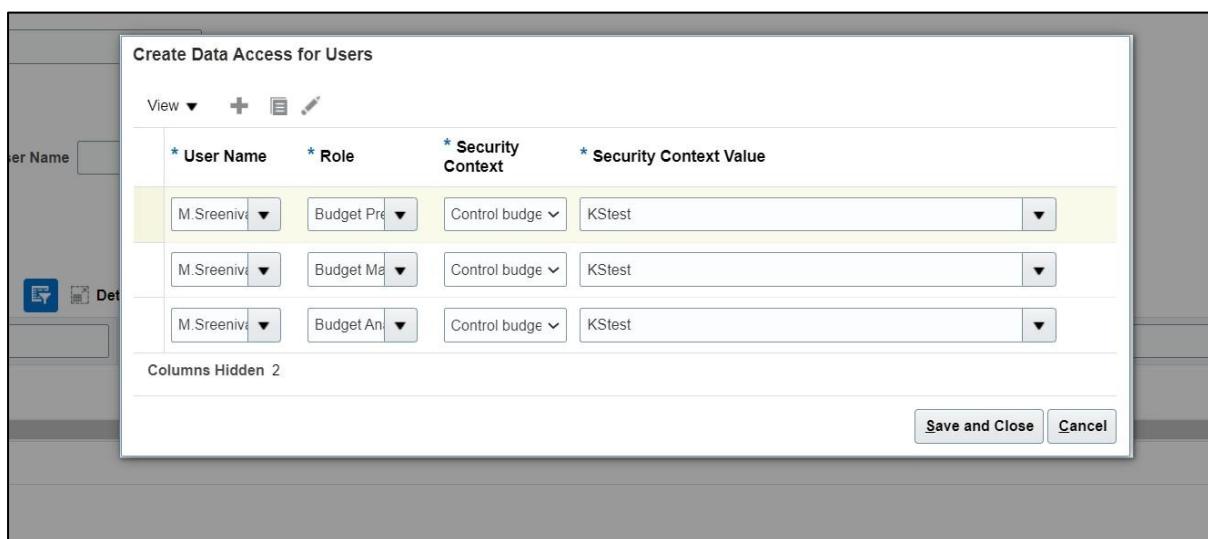
Navigation: Navigator > Tools > Security Console > Users > Search for your user name and click on Edit > Add Role and give below roles

- 1.Budget preparer
- 2.Budget Analyst
- 3.Budget manager



After roles give Data access to users.

Navigation: Setup and Maintenance > Manage Data access for users.



5. Opening calendar periods

Navigation: Go to ‘Budgetary Control’ from home page click on task list and click on “Budget Period Statuses” then Select your Budget name, you will be able to see your calendar periods set the ‘Status’ to available for budgeting.

Edit Budget Period Statuses

Control Budget: KStest Control Budget Status: In use

Budget Calendar: AccountingMMYY

Actions ▾ View ▾ Detach Mass Period Status Update ▾

Period Name	Period Number	Budget Year	Start Date	End Date	Status
01-21	1	2021	1/1/21	1/31/21	Available for budgeting
02-21	2	2021	2/1/21	2/28/21	Available for budgeting
03-21	3	2021	3/1/21	3/31/21	Available for budgeting
04-21	4	2021	4/1/21	4/30/21	Available for budgeting
05-21	5	2021	5/1/21	5/31/21	Available for budgeting
06-21	6	2021	6/1/21	6/30/21	Available for budgeting
07-21	7	2021	7/1/21	7/31/21	Available for budgeting
08-21	8	2021	8/1/21	8/31/21	Available for budgeting

Save Save and Close Cancel