

# Oracle Financial Consolidation and Close Cloud Service Exporting Consolidated Data from FCCS Using Data Management Mapping Scripts



#### **Version History**

Version	Date (dd / mmm / yyyy)	Modification	Author
0.1	4th / Jan / 2020	Initial document	Neeraj Soni
0.1	4th / Jan / 2020	Review	Amit Sharma

# Contents

Introduction	3
Step#1 Register Custom Application as Target	4
Step#2 Create an import format based	5
Step#3 Define the location	6
Step#4 Specify Period Mapping	6
Step#5 Specify Category Mapping	7
Step#6 Define data load mapping	7
Step#7. Define a data load rule for a specific location and category	8
Step#8. Execute the data load rule	11
Step#9. Validate the output	12

#### Introduction

Oracle Data Management can be used to export data from Oracle EPM cloud products. In the below example, Oracle FCCS application is used as source system and flat file as target. Post consolidation, data can be exported from FCCS to flat file for advance analytics. This group accounting consolidated data can also be used for 3<sup>rd</sup> party applications.

The Below screen shot shows FCCS smartview consolidation numbers, these numbers to be exported into flat file.

	А	В	С	D	E	F	G
		Sales	Sales	Boyonuo	Povonuo	POV [Book1]	Sheet3_ 🔻 🗙
				Revenue -	Revenue -	Actual	
1				Domestic	Domestic	Periodic	
2		Entity Total	Entity Total	Entity Total	Entity Total	Changes in N	et Income 👻
3		Entity Currency	Parent Currency	Entity Curren	Parent Currency	Data Input	
4	Total Company	410	410	410	410	1 No Intercom	304 -
5	North America	410	410	410	410	) #	arry +
6	US 1 LE 1 BU 1	120	120	120	120	Local GAAP	
7	US 1 LE 2	140	140	140	140	Financials	-
8	US 2 Operations	150	150	150	150	# FY 2015	•
9	Canada	160	0	160	(	) # January	<b>-</b>
10	LAD	0	0	0	(	Refresh	
11	Brazil	400	0	400	(	1	Burcensur
12	Argentina	500	0	500	(	#Missing	#Missing
13	Chile	200	0	200	(	#Missing	#Missing
14	Columbia	500	0	500	(	#Missing	#Missing
15	Mexico	600	0	600	(	#Missing	#Missing

#### The Target Flat File.

		<b>9</b> - (*	•   <del>•</del>	-	-		_		FCG	CS_Consolidat	ed_Data.txt	[Read-Only	] - Microso	ft Excel			_
F	ile	Home	Inser	t Page	Layout	Formulas	Data Rev	iew Viev	v Dev	eloper EP	MAutomate	Add-Ins	Smart	View			
Fr	A om	From F	rom From	Other	Existing	Refresh	onnections roperties dit Links	$ \begin{array}{c}                                     $	Filter	K Clear Reapply Advanced	Text to	Remove	Data	Consolidate	What-If	Group Ung	oup Subtotal
~		G	et External	Data	onnections	Connec	tions		Sort & Filt	er	Columns	Dupileates	Data Tools		Analysis		Outline
			F10		-	( fs	FCCS Lo	cal GAAPFO	CCS Loca	I GAAP							
		А	В	С	D	E	F	G	Н	I	J	K	L	M	N	0	Р
1	ACC	OUNT	ENTITY	ICP	UD2	UD3	UD4	UD4	UD5	UD6	UD7	SCENARIC	YEAR	YEAR	PERIOD	CURRENCY	AMOUNT
2		41000	C_151	FCCS_N	IO I FCCS_D	ata FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	160
3		41000	[C_300].	[C FCCS_N	IO I FCCS_D	ata FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	1410
4		41000	[C_100].	[C FCCS_N	IO   FCCS_D	ata FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	150
5		41000	[C_300].	[C FCCS_N	IO   FCCS_D	at: FCCS_Mv	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	2500
6		41000	C_203	FCCS_N	IO   FCCS_D	ata FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	200
7		41000	C_102	FCCS_N	IO   FCCS_D	ata FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Prop	FCCS_Per	i Actual	FY15	FY15	Jan	Parent Cu	140
8		41000	C_201	FCCS_N	IO   FCCS_D	ata FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	400
9		41000	C_101	FCCS_N	Io I FCCS_D	at: FCCS_Mv	FCCS_Loca	FCCS_Loca	P_111	FCCS_Prop	FCCS_Per	i Actual	FY15	FY15	Jan	Parent Cu	120
10		41000	C_101	FCCS_N	Io   FCCS_D	at: FCCS_Mv	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	120
11		41000	[C_300].	[C FCCS_N	IO   FCCS_D	at: FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	510
12		41000	C_204	FCCS_N	Io   FCCS_D	ata FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	500
13		41000	C_251	FCCS_N	Io   FCCS_D	at: FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	600
14		41000	[C_100].	[C FCCS_N	Io   FCCS_D	ata FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Parent Cu	150
15		41000	[C_100].	[C FCCS_N	Io   FCCS_D	at: FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Prop	FCCS_Per	i Actual	FY15	FY15	Jan	Parent Cu	150
16		41000	C_102	FCCS_N	Io   FCCS_D	at: FCCS_Mv	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Parent Cu	140
17		41000	C_202	FCCS_N	Io   FCCS_D	ate FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	500
18		41000	C_102	FCCS_N	Io   FCCS_D	at: FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Entity Cur	140
19		41000	C_101	FCCS_N	Io   FCCS_D	ata FCCS_Mvi	FCCS_Loca	FCCS_Loca	P_111	FCCS_Enti	FCCS_Per	i Actual	FY15	FY15	Jan	Parent Cu	120

#### Below are the steps to be followed in order to load new account members from flat file.

- 1. Register Custom Application as target.
- 2. Create import format based (Source as FCCS Application and Target as Custom

Application).

- 3. Define the location to specify where to export data.
- 4. Specify Period Mapping.
- 5. Specify Category Mapping.

6. Define data load mapping in order to map source FCCS members to their corresponding target Custom Application.

- 7. Define a data load rule for a specific location and category.
- 8. Execute the data load rule to define the options for running the data load rule.
- 9. Validate the output.

#### Step#1 Register Custom Application as Target.

📕 Target /	Application Sum	nary				
View 👻	Add 💥 Del	ete 🔞 <u>R</u> efresh	5	🛃 Detach	<u>R</u> efresh Metadata	Refresh Members
Stati	Cloud					
2	Data Source	lisCnsl				
<b>a</b>	Dimensions	/csChartofAccount				
4	a second second	C				

📕 Target A	Application	n Summary	r								
View 👻 🤷	Add A	💥 <u>D</u> elete	🔁 <u>R</u> efresh		🛃 Detach	Refre	esh Metadata	Refres	h Members		
Statu	o Ni										
Jaco	5 110										
	A	DB_FinSvcsC	hartofAccou	nt							
4	A	NZChartofAc	counts								
4	C	AChartofAcc	ounts	Select /	Application						×
4	C	NChartofAcc	ounts	Sciecci	Application						
a 🖌 🖌	DE	ChartofAcco	ounts			Type	Custom Applicat	tion 👻			
<b>a</b>	EF	BCS					Planning				
							Essbase				
							Custom Applica	tion			
Applicat	ion Detail	5					Consolidation			ОК	Cancel
* Name			6	Type	Custom Applic	auon	Tax Reporting				
Dimension	Details	Application	Ontions				Data Export to	File			

1.1 Make sure Dimension Mapping appears as below.

	ation					?	Save
2	ExportECCS	Custom Application					
	FinSycsChartofAccounts	Essbase					
4	FRChartofAccounts	Essbase					
4	HCPayorUSChartofAccounts	Essbase					
Application	Details						
* Name ExportF	CCS 🔍 Type Custom Application Deployment N	Mode Not Applicable					
Dimension D	etails Application Options						
View 🔻 📲	Add 💥 Delete 🛛 🔐 Detach						
View 👻 🔮 Dimension Nam	e Add 💥 Delete 🕅 Detach	Target Dimension Class		Data Table Column Name		Sequence	
View 🔻 📬 Dimension Nam Account	e Add X Delete R Detach	Target Dimension Class Account	9	Data Table Column Name ACCOUNT	Q	Sequence	
View  View	• <u>Add X Delete</u>	Target Dimension Class Account Consolidation	Q	Data Table Column Name ACCOUNT UD6	Q,	Sequence	
View  View	e Add 🗙 Delete 🛛 🕅 Detach	Target Dimension Class Account Consolidation Currency	Q Q Q	Data Table Column Name ACCOUNT UD6	Q Q Q	Sequence	
View  View	<u>Add X Delete</u> RN Detach e	Target Dimension Class Account Consolidation Currency Data Source	Q Q Q	Data Table Column Name ACCOUNT UD6 UD2	4 4 4 4	Sequence	
View  View	<u>Add X Delete</u> RN Detach e	Target Dimension Class Account Consolidation Currency Data Source Entity	Q Q Q Q Q	Data Table Column Name ACCOUNT UD6 UD2 ENTITY		Sequence	
View  View	Add 🗙 Delete 🛛 🖼 Detach e	Target Dimension Class Account Consolidation Currency Data Source Entity ICP	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Data Table Column Name ACCOUNT UD6 UD2 ENTITY ICP		Sequence	
View  View	<u>Add X Delete</u> e	Target Dimension Class Account Consolidation Currency Data Source Entity ICP Movement	\$ \$ \$ \$ \$ \$ \$	Data Table Column Name ACCOUNT UD6 UD2 ENTITY ICP UD3	d d d d d d d d d d	Sequence	
View  View	<u>Add X Delete</u> e	Target Dimension Class Account Consolidation Currency Data Source Entity ICP Movement Multi-GAP	\$ \$ \$ \$ \$ \$ \$ \$	Data Table Column Name ACCOUNT UD6 UD2 ENTITY ICP UD3 UD4	2	Sequence	
View  View	<u>add X Delete</u> R Detach ie	Target Dimension Class Account Consolidation Currency Data Source Entity ICP Movement Multi-GAAP Multi-GAAP	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Data Table Column Name ACCOUNT UD6 UD2 ENTITY ICP UD3 UD4 UD4	2	Sequence	
View  View	<u>Add X Delete</u> R Detach e	Target Dimension Class Account Consolidation Currency Data Source Entity ICP Movement Multi-GAAP Multi-GAAP Period	4 4 4 4 4 4 4 4 4 4 4 4 4	Data Table Column Name ACCOUNT UD6 UD2 ENTITY ICP UD3 UD4 UD4	2 4 4 4 4 4 4 4 4 4 4	Sequence	
View   Dimension Nam Account Consolidation Currency Data Source Entity Intercompany Movement Multi-GAAP Period Product	<u>Add X Delete</u> R Detach e	Target Dimension Class Account Consolidation Currency Data Source Entity ICCP Movement Multi-GAAP Multi-GAAP Period Generic	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Data Table Column Name ACCOUNT UD6 UD2 ENTITY ICP UD3 UD4 UD4 UD5	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Sequence	

#### Step#2 Create an import format based.

2.1 Select FCCS Application Name as Source Application "VisCnsl"

Import Form	at			③ Save Ca
			Search and Select: Source	×
Import For	mat Summary		⊿ Search	Advanced
View 👻 📌	Add 💥 Delete 🔄 🖸 Detach		Source	
Status	Name	Source		Search Reset
	- Terric	PeopleSoft	Source	
	EBS	File	PeopleSoft	
1	ExportFCCS	VisCnsl	EBS Source GL	
4	File Import Clo Bal	File	File	
4	File Import Data	File	VisCnsl	
~	Eile Tensert Data BU	Eilo.	EPBCS	
			USChartofAccounts	=
			FRChartofAccounts	
			CAChartofAccounts	
			UKChartofAccounts	
✓ : Details			HealthcareUSChartofAccoun	
			CNChartofAccounts	
	* Name ExportFCCS		FinSvcsChartofAccounts	
	* Source PeopleSoft		PublicSectorUSChartofAcco	
	* File Turne Fixed Numeric Data		ADB_FinSvcsChartofAccount	
	File Type Fixed Fixed Fixed Fixed		UniversityUSChartofAccoun	
	Drill URL		ANZChartofAccounts	
			TTStatChartotAccounte	4
				OK Cancel

2.2 Target as Custom Application "ExportFCCS"

Workflow Setup				
Tasks	Import Form	at	Search and Select: Target	
Configure <ul> <li>System Settings</li> <li>Application Settings</li> <li>Security Settings</li> </ul>	▲ : Details		<b>⊿ Search</b> Target	Advanced
User Settings		* Name		Search Reset
Register • Source System • Target Application		* Source VisCns	Target POBILSECIDI USCHAR DER ACCOUNT ADB_FINSVesChartofAccount UniversityUSChartofAccount ANZChartofAccounts	
Integration Setup • Import Format • Location • Period Mapping • Category Mapping	E 🖌 🖌 : Mappings		ITStatChartofAccounts ESChartofAccounts ITChartofAccounts DEChartofAccounts JPChartofAccounts	
Data Load Setup • Logic Group • Check Rule Group • Check Entity Group			EUChartofAccounts TRChartofAccounts UAEChartofAccounts SAUChartofAccount SEChartofAccounts PLChartofAccounts	E
Reports • Report Definition			HCPavorUSChartofAccounts ExportFCCS	

www.bispsolutions.com

import Format					Ostantino	e <u>C</u> a	ancel
							[
ExportFCCS: Details							
Name	ExportFCCS	Description	Export FCCS Data				
Source	VisCnsl	Target	ExportFCCS				
Drill URL							
4 Europeter Managine							
ExportFCCS: Mappings							
				Add Exercises	Target		
Account	3011			Add Expression	Account		
Amount 💌				1	Amount		
Consolidation 👻				1	Consolidation		
Data Source 💌				1	Data Source		
Entity				1	Entity	E	
Intercompany 💌				1	Intercompany		
Movement 💌				1	Movement		
Multi-GAAP				1	Multi-GAAP		
Multi-GAAP				1	MultiGAAP		-

# Step#3 Define the location.

Location			Search and Select: Import Format	×	
File Import Data BU	File Import Data BU	File Import Data BL	Scaren and Sciece Import Format		
ForecastLoad		PlanningFcst	Search	A <u>d</u> vanced	
Fusion Cloud GL	Fusion Cloud GL R 13	Fusion Cloud GL R 1	Name		
PeopleSoft	PeopleSoft GI	PeopleSoft		Search Reset	
			Name		
			EBS		
			ExportFCCS		
		/	FCCSExp		
			File Import Clo Bal		1
: Details			File Import Data BU		
			Fusion Cloud GL R 12		
Location Details	Integration Option		Fusion Cloud GL UK		
			PeopleSoft		
	* Name		PlanningFcst		k
* Impo	rt Format	C	SGP_TB		37
	Source		VisCnsl		1
Functional	Currency		VISCINSITIB		
Functional	currency				Î.
Check Ent	ity Group	4			1
				OK Cancel	
ExportVisCnsl : D	etails				
Location Details	Integration Option				
*	Name ExportVisCnsl			Des	cription Export Vision Consolidation
* Import F	ormat ExportFCCS	Q.		Parent L	ocation 🔍 🔍
					Target ExportFCCS
	Source VisCnsl			I	3
Functional Cu	rrency [NONE]			Logic Account	t Group [NONE]

### Step#4 Specify Period Mapping

•			-								
eriod Mappii	ng										?
g	A	pplication Mapp	oing	Source Mapping							
4	Add	🐭 Delete  🖼		Detech							
T		~		Detach							
										_	
Key		Prior Period Ke	у	Period Name	Target Period Month	Target Period Quarter	Target Period Year	Target Period Day	Year Target		
2015	20	12/31/2014	20	Jan-15	Jan				FY15		
/2015	20	1/31/2015	20	Feb-15	Feb				FY15		
1/2015	2	2/28/2015	120	Mar-15	Mar				FY15		
/2015	認	2/21/2015	認	Apr 1E	Apr				EVIE		
2012012		3/31/2015	-0 (5)	Apr-15	Mpi				1113		
31/2015	6	4/30/2015	ĽO	May-15	May				FY15		

#### Step#5 Specify Category Mapping

Global Mapping	Application Mappir	ng:		
View 🗸 👍 Add	💥 Delete 🛛 🛃	Detach		
Category Key	Category	Description	Frequency	Target Category
1	Actual		Monthly	Actual
2	Budget		Monthly	Budget
3	Current		Monthly	Current
4	Forecast		Monthly	Forecast
5	OEP_Scenarios		Monthly	OEP_Scenarios
6	Plan		Monthly	Plan
7	SK Copy Data		Monthly	WhatIf

## Step#6 Define data load mapping

<u>W</u> orkflow	Setup	
Tasks		
Data Load • Data Lo • Data Lo • Data Lo	ad Work ad Rule ad Mapp	bench bing
Other • Batch E • Report I • System	xecution Executio Mainten	n n ance Tasks
Monitor • Process	Details	

## 6.1 In the below example, wild card mapping is used source as \* and target \*.

Data Load	Mapping							
Dime	nsions Account					Data Table Colu	mn ACCOUNT	
All Mapping	s Explicit Between In	Multi Dimension Like	2					
View 👻	Export - Import -	Restore Mapping	Delete Mappings	Delete All Mappings	Image: A start of the start	🛃 Detach		
Туре	Source	Value		Target Value			Rule Name	Description
Like	*			*			AllAC	
All Mapping	s Explicit Between In Export	Multi Dimension Like Restore Mapping	Delete Mappings	Delete All Mappings		detach		
Type	Source	Value		Target Value			Rule Name	Description
Like	*			*			AllCon	
Dime All Mappings	nsions Data	Multi Dimension Like				Data Ta	able Column DATA	
View 👻	Export 🔹 Import 👻	Restore Mapping	Delete Mappings	Delete All Mappings	R	Detach		
Type	Source	Value		Target Value			Dule Name	Description
	oource	value		rarget value			Rule Name	Description

C	Dimensions Data Source					Dat	a Table Column UD2		
All Mappi	ings Explicit Between In	Multi Dimension Like							
View 👻	Export 🔹 Import 👻	Restore Mapping	Delete Mappings	Delete All Mappings	<b>B</b>	detach			
							)[		
Type	Source V	alue		Target Value *			Rule Name	[	Description
C	Dimensions Entity					Data Tab	le Column ENTITY		
All Map	pings Explicit Between In	Multi Dimension Like				2000225			
View 🔻	Export - Import -	Restore Mapping	Delete Mappings	Delete All Mappings	E7	Detach			
Туре	Source	Value		Target Value			Rule Name		Description
Like	*			*			AllENtity		
All Mapp	pings Explicit Between In	Multi Dimension Like	Delete Mannings	Delete All Mappings		Detach			
VICT V		Restore Happing	belete happings	belete Air Happings	m)	Dead			
Type	Source	Value		Target Value			Rule Name		Description
Type Like	source *	Value		*					Description
Type Like	Source * Dimensions Multi-GAAP	Value		Target Value		Da	Rule Name Allment ata Table Column UD4		Description
All Map	ppings Explicit Between In	Multi Dimension Like	Delete Mappings	Delete All Mappings		Detach			
						had.)			
Туре	△▽ Source	Value		Target Value			Rule Name		Description
Like	*			*			AllGaap		
LI Mappi View 🕶	imensions Product	Multi Dimension Like	Delete Mappings	Delete All Mappings		Data	Table Column UD5		
						ann.i			
Гуре	Source Va	alue	1	Target Value			Rule Name	De	escription
.ike D	* imensions View		4	8		D	AllProduct ata Table Column UD7		
ll Mappi	ngs Explicit Between In	Multi Dimension Like	Delate Manufa	Delate All Manual					
view 🔻	Export  Import	Restore Mapping	Delete Mappings	Delete All Mappings	E?	Detach			
vpe	Source V	alue		Target Value			Rule Name		Descripti
.ike	*			*			AllView		Description put

# Step#7. Define a data load rule for a specific location and category.

7.1 Create New Data Rule with Filter Condition as given below

Data Load Rule							
🔟 Data Rule Sun	nmary						
View 👻 👍 <u>A</u> dd	l 💥 <u>D</u> elete  (	Refresh <u>R</u> efresh	Show 👻	🛃 Detach	Execute	Schedu	le Cancel Schedule
Status	Name					Category	Description
	ExportFCCS					Actual	

7.2 Filter Condition is as below.

Data Load Rule			
Data Rule Summary			
View - 👍 Add 💥 Delete 🚯 Refresh	Show 👻 📝 Detach	Execute Sched	dule Cancel Schedule
Status Name	00000.c	Category	Description
ExportECCS		Actual	besciption
		Pre-seren	
Details			
Name ExportECC			Description
Hame Export ee.	-		Description
Category Actual			Target Plan Type
* Period Mapping Type Default 💌	ļ		* Source Cube Consol 👻
Source Options Target Options Custo	m Options		
Source Filters			
View – Add 🛠 Delete 🗔	2 Detach		
	Detach		
Dimension Name Fi	ilter Condition		Select
Account 🗨 🤇	@ILvl0Descendants("FCCS_Total	Balance Sheet-Traditional Appr	oach")
Refresh Members			
Tree View List View			
View 🗸 💦 🗞	🖬 Detach 🛛 🚃 🔹 »	View 👻 🛃 Detach	
Member List		Selected Members	
Account	<u> </u>	Account	
FCCS_System Account		@ILvl0Descendants(7	FCCS_Total Balance Sheet-Traditional App
FCCS Balance Sheet	Σ	r -	
FCCS_Total Balance Sheet-Tradit	ior Member		
FCCS_Total Balance Sheet-Cash	an Ancestors		
Supplemental Accounts     ECCS_EPI / Source	Ancestors (inc)		
FCCS_EPOSource      FCCS Income Statement	Children		
FCCS_Historical Accounts	Children (inc)		
FCCS_Ratios	Descendants		
FCCS_Drivers     Statistical	Descendants (inc)		
	Siblings		
	Siblings (inc)		
Rows Selected 1	Parent		
	Parent (inc)		
	Level 0 Descendants		
			OK Cancel

7.3 Similarly, other Dimensions filter conditions as give below.

	-		
Data	Rule	Summary	

View 👻 👍 Add	l 💥 <u>D</u> elete  🖓 <u>R</u> efresh	Show 👻	detach	Execute	Schedu	Cancel Schedule
Status	Name				Category	Description
a 🖉	ExportFCCS				Actual	

🖊 Details			
Name Expo	rtFCCS	Description	
Category Actu	al	Target Plan Type	
* Period Mapping Type Defa	ult 💌	* Source Cube	Consol 💌
Source Options Target Options	Custom Options		
Source Filters			
View 👻 🕂 Add 💥 Delete 💽	Detach		
Dimension Name	Filter Condition	Select	
Account	@ILvl0Descendants("FCCS_Total Balance Sheet-Traditional Approach")		
Entity	@ILvl0Descendants("Total Company")		
Intercompany 💌	@ILvl0Descendants("No Intercompany")		
Movement	@ILvl0Descendants("Changes in Net Income")		
Multi-GAAP	"FCCS_Local GAAP"		
Product	@ILvl0Descendants("Financials")		
Scenario	"Actual"		
View	"FCCS_Periodic"		
Location ExportVisCns! Period Jan	-15 Category Actual Source VisCnsl Target ExportFCCS		

## Define Target Options "File Name for Download"

🖌 Data R	Rule Sum	mary								
View 👻	🕂 Add	💥 <u>D</u> elete	🚱 <u>R</u> efresh	Show 👻	🛃 Detach	Execute	Sched	ule	Cancel Schedule	
Stat	tus	Name					Category	Descrip	otion	
	2	ExportFCCS					Actual			
/ Details	5									
		Name	ExportFCCS						Description	
		Category	Actual						Target Plan Type	
	* Period I	Mapping Type	Default 💌						* Source Cube	Consol
Source Op	ptions	Target Optic	Custom	Options						
View 🔻	d 🛃	etach								
Property	Name				Value					
Enable ex	xport to fil	e			Yes				9	
File Chara	acter Set				UTF-8				Q	
Column D	elimiter				,				Q	
File Name	e for Dowr	load			FCCS_Cons	olidated_Data.txt				

Data Load Workbench

#### Step#8. Execute the data load rule.

Data Load Workbench

View -       Add       Delete       Delete       Schedule         Status       Name       Category       <
Status     Name     Category     I       Import FCCS     Execute Rule     Import from Source     Import from Source       Import from Source     Recalculate     Import from Source
ExportFCCS      Execute Rule      Import from Source       Recalculate       Name ExportFCCS      Name ExportFCCS      Recalculate       Recalculate
✓ Details     Import from Source ▼       Name ExportFCCS     Recalculate ▼
▲ Details Recalculate ✓ Name ExportFCCS
Name ExportFCCS
Category Actual Export to Target V
* Period Mapping Type Default  Execute Check
Source Options         Target Options         Custom Options         * Start Period         Jan-15
✓ Source Filters         View →       ♣ Add ※ Delete         ☑ Detach
Import Mode Replace 💌
Dimension Name Filter Condition
Account @LVIDDescendants( FCCS_10
Run Cancel
Intercompany Clubbescendants( No Intercompany )
Multi-GAAP
Jata Export successfully done. Import Validate Export Check
I I I I I I I I I I I I I I I I I I I
Load Data
View 🔻 Format 👻 Show 👻 Download Template 👻 🔞 🛐 » 🛃 🎧 Freeze 🚮 Detach 실 Wrap

urce-Entity	Entity	Source-Account	Account	Source-Intercompany	Intercompany	Source-Data Source	Data Source	Source-Movement	Movement
101	C_101	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
101	C_101	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
101	C_101	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
102	C_102	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
102	C_102	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome :
102	C_102	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
_100].[C_131]	[C_100].[C_131]	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
_100].[C_131]	[C_100].[C_131]	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
_100].[C_131]	[C_100].[C_131]	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
151	C_151	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
201	C_201	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
202	C_202	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
203	C_203	41000	41000	FCCS_No Intercomp	FCCS_No Intercom	FCCS_Data Input	FCCS_Data Input	FCCS_Mvmts_NetI	FCCS_Mvmts_NetIncome
									. P.
umns Hidden 47								То	tal Number Of Records: : 18

Location ExportVisCns! Period Jan-15 Category Actual Rule ExportFCCS Source VisCns! Target ExportFCCS

### Data Export File.



	Source Options Target Options Custom Options			
	View 👻 🛃 Detach			
	Property Name	Value		
	Enable export to file	Yes		
	File Character Set	UTF-8		
	Column Delimiter	,		
	File Name for Download	FCCS_Consolidated_Data.txt		
Inbox/Ou	utbox Explorer		<u>R</u> efresh	<u>U</u> pload C <u>l</u> ose
T				
Type Na	ame	Last Modified	Size	Actions
F(	CCS_Consolidated_Data.txt	1/15/20 7:56 AM	3.9 KI	3 •••

# Step#9. Validate the output.

Process	Details		•								(
View 👻	🔁 Refresh	» 🖪	Petach								
Process	ID Status	Log	Location	Process Name	Rule Name	Source System	Target Application	ODI Session Number	Process By	Link	Output File
	34 🥩	Show	ExportVisCnsl	Data Load	ExportFCCS	EPM	ExportFCCS	15501	budinginging		Download
	33 🛷	Show	ExportVisCnsl	Data Load	ExportFCCS	EPM	ExportFCCS	14501	والمتواف أختوه		Download
	32 🛷	Show	ExportVisCnsl	Data Load	ExportFCCS	EPM	ExportFCCS	13501	. خصفون مقطوعها		Download
	31 🗳	Show	ExportVisCnsl	Data Load	ExportFCCS	EPM	ExportFCCS	12501	والمراجع المراجع		Download

#### Log File Details

-0	5 · //C ·																		
<u> </u>	xportFCCS_34	log - Note	pad																
Eile 020 sta de Rov INF Ja Nar exp	Ele Edit Fgrmat View Help         02020-01-15 07:56:33,387 INFO [AIF]: Executing insert statement:2020-01-15 07:56:33,391 INFO [AIF]: Successfully executed insert         statement2020-01-15 07:56:33,322 INFO [AIF]: Number of Rows inserted into TDATASEG: 182020-01-15 07:56:33,392 INFO [AIF]: Executing         delete statement:2020-01-15 07:56:33,394 INFO [AIF]: Successfully executed delete statement2020-01-15 07:56:33,395 INFO [AIF]: Number of         Rows deleted from TDATASEG_T: 182020-01-15 07:56:33,494 INFO [AIF]: Successfully executed delete statement2020-01-15 07:56:33,493 INFO [AIF]: Number of         Rows deleted from TDATASEG_T: 182020-01-15 07:56:33,494 INFO [AIF]: Number of         INFO [AIF]: Fotal Data Rows available for Export to Target: 182020-01-15 07:56:33,495 INFO [AIF]: Validate Data Mappings for Period 13an-15'2020-01-15 07:56:33,465 INFO [AIF]: 10xFO [AIF]: Validate Data Mappings for Lata Members for Period 13an-15'2020-01-15 07:56:33,465 INFO [AIF]: Number of Period 13an-15'2020-01-15 07:56:33,455 INFO [AIF]: Number of Rows available for Export to Target: 382020-01-15 07:56:33,465 INFO [AIF]: Number of [AI																		
	port O	սւրւ	ιι							_			10			4.5			
		<del>-</del>									FCC	.S_Consolidat	ed_Data.tx	t [Read-Only	] - Microso	oft Excel			_
File Home Insert Page Layout Formulas Data Review View Developer EPMAutomate Add-Ins Smart View																			
業	<b>}</b>	* }	<u>۳</u>				D Co	onnections	<b>2</b> ↓ <u></u>	Z		K Clear	*				52	*#B <	
Er(	m From	From I	From C	Other	Existing	Refresh	Pr Pr	operties	Z So	rt Fil	ter .	Reapply	Text to	Remove	Data	Consolidate	What-If	Group Un	group Subtotal
Acc	ess Web	Text	Sourc	es ≁ C	Connections	All 👻	GØ Ed	lit Links	A+			Motion Advanced	Column	Duplicates \	/alidation *		Analysis *	*	*
_		Get Exte	rnal D	ata		C	onnect	ions		Sort 8	& Filte	er			Data Tool	S			Outline
		F1	0		•	0	f <sub>x</sub>	FCCS_Lo	cal GAA	PFCCS_L	_ocal	GAAP							
	Α	E	3	С	D		E	F	G	H	ł	I.	J	K	L	М	N	0	Р
1	ACCOUNT	ENTI	ΓY	ICP	UD2	UD3		UD4	UD4	UD5		UD6	UD7	SCENARIO	YEAR	YEAR	PERIOD	CURREN	AMOUNT
2	410	00 C_15	1	FCCS_N	No I FCCS_E	Data FCCS	_Mvr	FCCS_Loca	FCCS_LC	oca P_11	1	FCCS_Enti	FCCS_Pe	ri Actual	FY15	FY15	Jan	Entity Cu	ır 160
3	410	00 [C_30	00].[C	FCCS_N	No I FCCS_E	Data FCCS	_Mvr	FCCS_Loca	FCCS_LC	DCa P_11	1	FCCS_Enti	FCCS_Pe	riActual	FY15	FY15	Jan	Entity Cu	ir 1410
4	410	0 [C_1	0].[C	FCCS_N	NOTFCCS_L	Data FCCS	_Mvr	FCCS_Loca	FCCS_LC	DCa P_11	1	FCCS_Enti	FCCS_Pe	ri Actual	FY15	FY15	Jan	Entity Cu	ir 150
5	410	0 [C_3	00].[C	FCCS_N	NOTFCCS_L	Data FCCS	_IVIVr	FCCS_LOCA	FCCS_LC	DCa P_11	1	FCCS_Enti	FCCS_Pe	riActual	FY15	FY15	Jan	Entity Cu	ir 2500
0	410	0 C_20	3	FCCS_N	NOTFCCS_L	Data FCCS		FUCS_LOCA	FCCS_LC	DCa P_11	1	FCCS_Enti	FCCS_Pe	ri Actual	FY15	FY15	Jan	Entity Cl	ir 200
/	410	0 C_10	2	FCCS_N		Data FCCS		FCCS_LOCA	FCCS_LC	DCaP_11	1	FCCS_Prop	FCCS_Pe	ri Actual	FY15	FY15	Jan	Parent C	u 140
8	410	0 C_20	1	FCCS_N				FCCS_LOCA	FCCS_LC	DCa P_11	1	FCCS_Enti	FCCS_Pe	ri Actual	FY15	FY15	Jan	Derept C	ir 400
9	410	0 C 10	1	FCCS_N		Date FCCS		FCCS_LOC	FCCS_LC	DC2P_11	1	ECCS Enti	FCCS_Pe	ri Actual	FT15	EV15	Jan	Entity C	u 120 ur 120
11	410	0 [C 30	1 101 [C	FCCS N		Data FCCS	_Mvr	FCCS Loca	FCCS L	DC: P 11	1 1	FCCS Enti	FCCS De	ri Actual	EV15	EV15	lan	Entity C	ir 510
12	410	0 C 20	4	FCCS N	NO LECCS	Data FCCS	Mvr	FCCS Loca	FCCS LC	DC2 P 11	1	FCCS_Enti	FCCS Pe	ri Actual	FY15	FY15	lan	Entity C	ur 500
13	410	0 C 25	1	FCCS N	NO I FCCS	Data FCCS	Mvr	FCCS Loca	FCCS LO	DCa P 11	1	FCCS Enti	FCCS Pe	ri Actual	FY15	FY15	Jan	Entity Cu	ir 600
14	410	00 [C 10	- 001.[C	FCCS N	NO I FCCS	Data FCCS	Mvr	FCCS Loca	FCCS LO	DCa P 11	1	FCCS Enti	FCCS Pe	ri Actual	FY15	FY15	Jan	Parent C	u 150
15	410	00 [C_1	00].[C	FCCS N	No I FCCS	Data FCCS	Mvr	FCCS_Loca	FCCS_L	DCa P_11	1	FCCS_Prop	FCCS_Pe	ri Actual	FY15	FY15	Jan	Parent C	u 150
16	410	00 C_10	2	FCCS_N	No   FCCS_E	Data FCCS	Mvr	FCCS_Loca	FCCS_LC	oca P_11	1	FCCS_Enti	FCCS_Pe	ri Actual	FY15	FY15	Jan	Parent C	u 140
17	410	00 C_20	2	FCCS_N	No   FCCS_E	Data FCCS	_Mvr	FCCS_Loca	FCCS_LC	oca P_11	1	FCCS_Enti	FCCS_Pe	ri Actual	FY15	FY15	Jan	Entity Cu	ır 500
18	410	00 C_10	2	FCCS_N	No   FCCS_E	Data FCCS	_Mvr	FCCS_Loca	FCCS_LC	oca P_11	1	FCCS_Enti	FCCS_Pe	ri Actual	FY15	FY15	Jan	Entity Cu	ır 140
			1	FCCS N	IN FOCE F	Dat ECCS	Mar	ECCS Locs	ECCS 10	DC2 P 11	1	ECCS Enti	ECCS Pe	ri Actual	EY15	EY15	lan	Parent C	120