



OBIEE11g Dashboard Building Practical Guide

“Geo Prompter Dashboard”

BISP is committed to provide BEST learning material to the beginners and advanced learners. In the same series, we have prepared a complete end-to-end OBIEE Dashboard design document. The document briefs you practical approach to create Dashboard, Analysis, Filters, Gauge, Maps, Action Links and Prompts. The document assists OBIEE11g learners to explore the various features. The document simplifies OBIEE11g. In the first part of tutorial it is shown creation of Geo Prompter Maps Dashboard. The subsequent release of the case study will cover many new advanced features of Dashboard building. **Join our professional training program to learn from the EXPERTS.**

History:

Version	Description Change	Author	Publish Date
0.1	Initial Draft	Kuldeep Mishra	10 th -Jan-2012
0.1	1 st Review	Amit Sharma	11 th -Jan-2012

Purpose

This tutorial covers steps to create OBIEE11g Dashboard, Dashboard Prompts, Filters, Analysis, Charts, Map and Pivots. Finally it shows how to integrate them into a single unit using Dashboard.

Time to Complete

Approximately 120 min.

Overview

OBIEE11g provides rich functionalities to create Dashboard and present information in multiple formats i.e chart, tabular, pivots, filters, maps etc.

Dashboard: Single user interface to show the complete company stats in common windows. A corporate dashboard can have several tabs and sub tabs It may consists of i.e Chart, Pivot, Tabular, Maps can be placed in one Dashboard.

Analysis — Business Users make ad-hoc queries to satisfy various business questions by simply drag and drop the objects.

Filters/Dashboard Prompts— Enable users to filter the records. It could be based on user Prompts.

Pivot: Cross Tabular layout of the information.

Chart: Graphical view of the business data.

Gauge: An alternate way to display in the format where users require to evaluate the performance.

Map: A map view can show a map of a city with the zip codes color-coded by sales performance, while an image marker displays the average discount given per order.

Software and Hardware Requirements

The following is a list of software requirements:

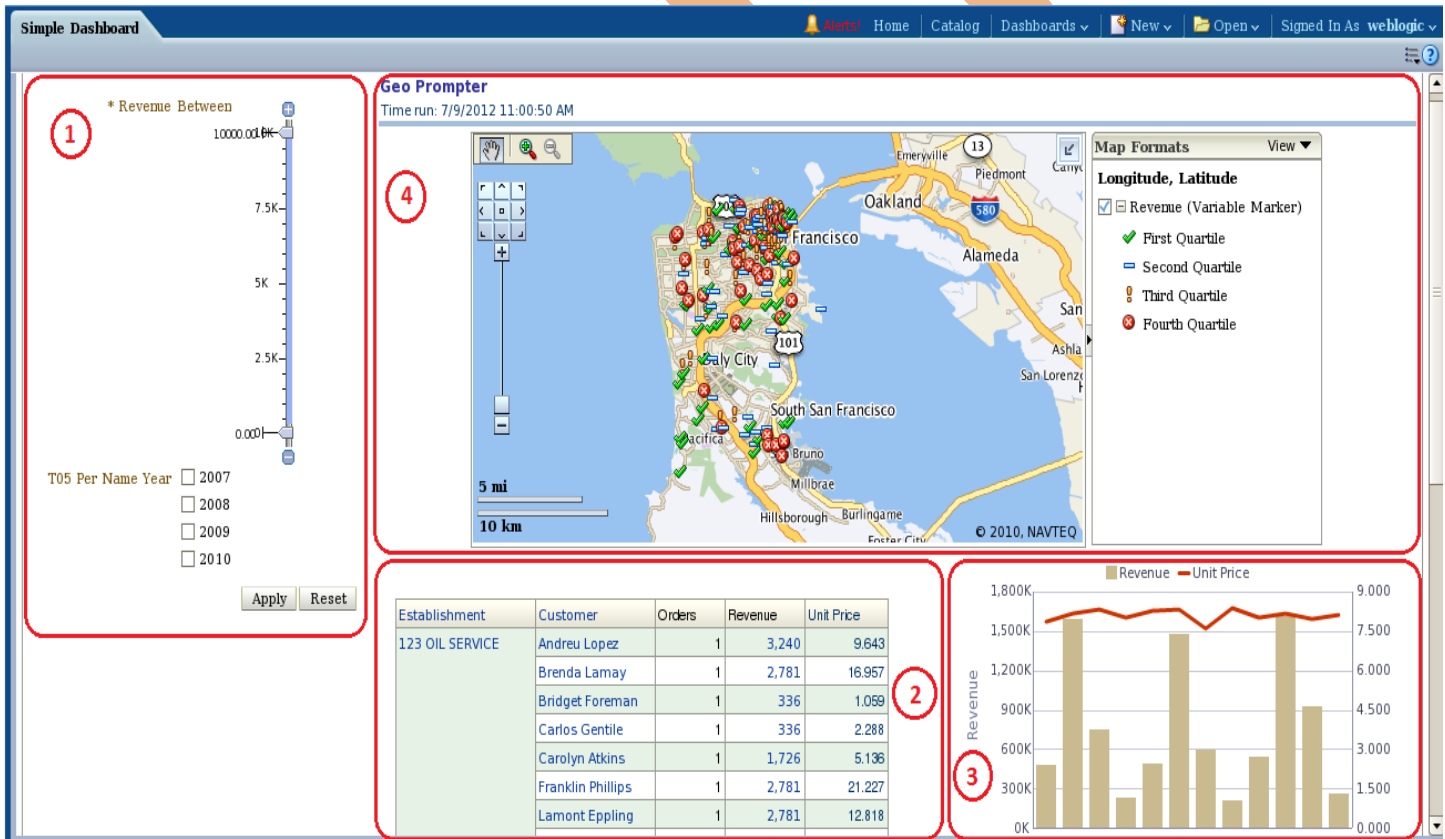
- Oracle Database 11g
- OBIEE11g 11.1.1.5

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Sample Sales Reengineering

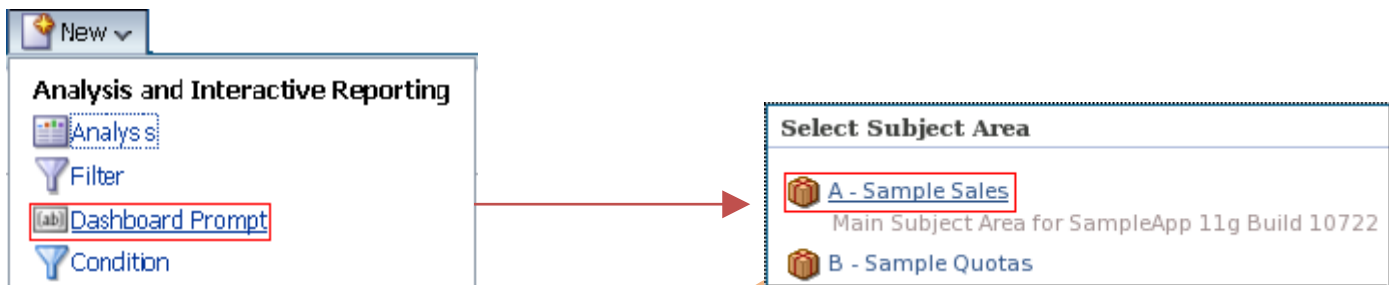
Objective: As a part of our spreading knowledge for OBIEE11g, are going to create the below Dashboard. The dashboard is divided into multiple objects (Analysis, Prompts, Chart, Maps and Pivots etc). We are going to create below object in the specified order. This makes very easy for the learner to create the dashboard.



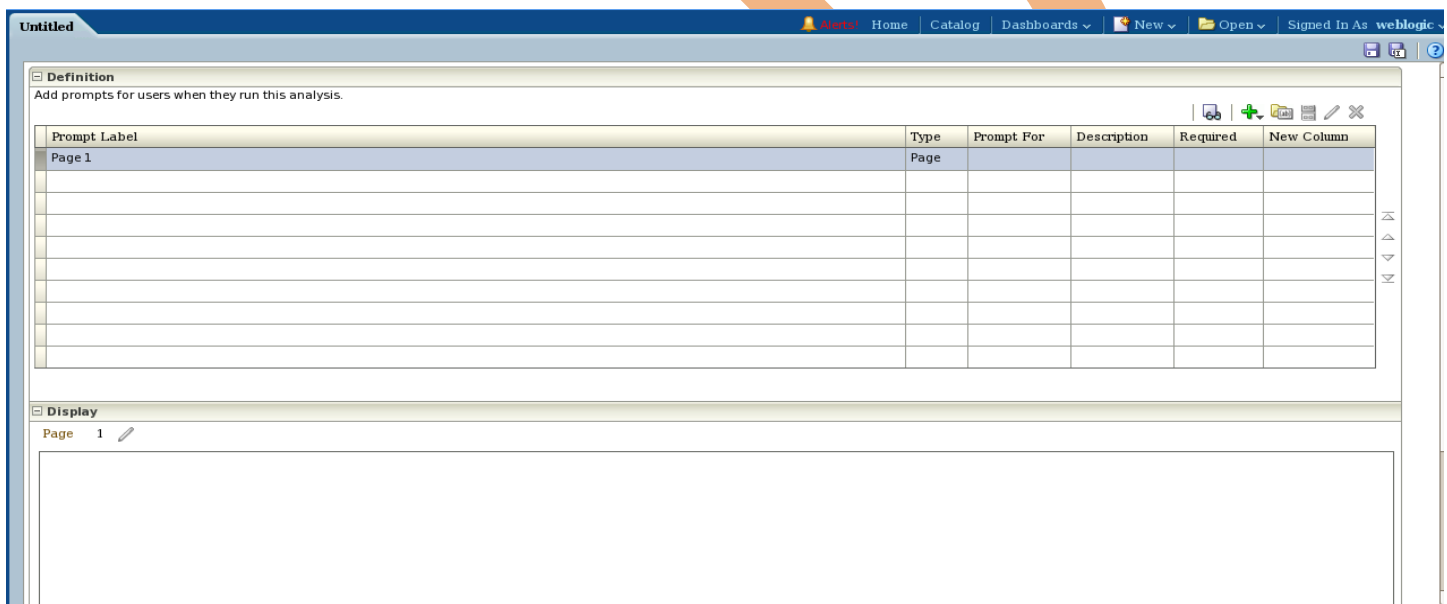
DashBoard Prompt “Revenue Between”

Step 1):- Create a new dashboard prompt.

i)To create a dashboard prompt, login into Analytics and go to right pane Click→New and select dashboard prompt and select a Subject Area.



ii) After selecting subject area, create dashboard prompt window will display. Here we have preview, add, open prompt for catalog, insert page break, edit, delete options.



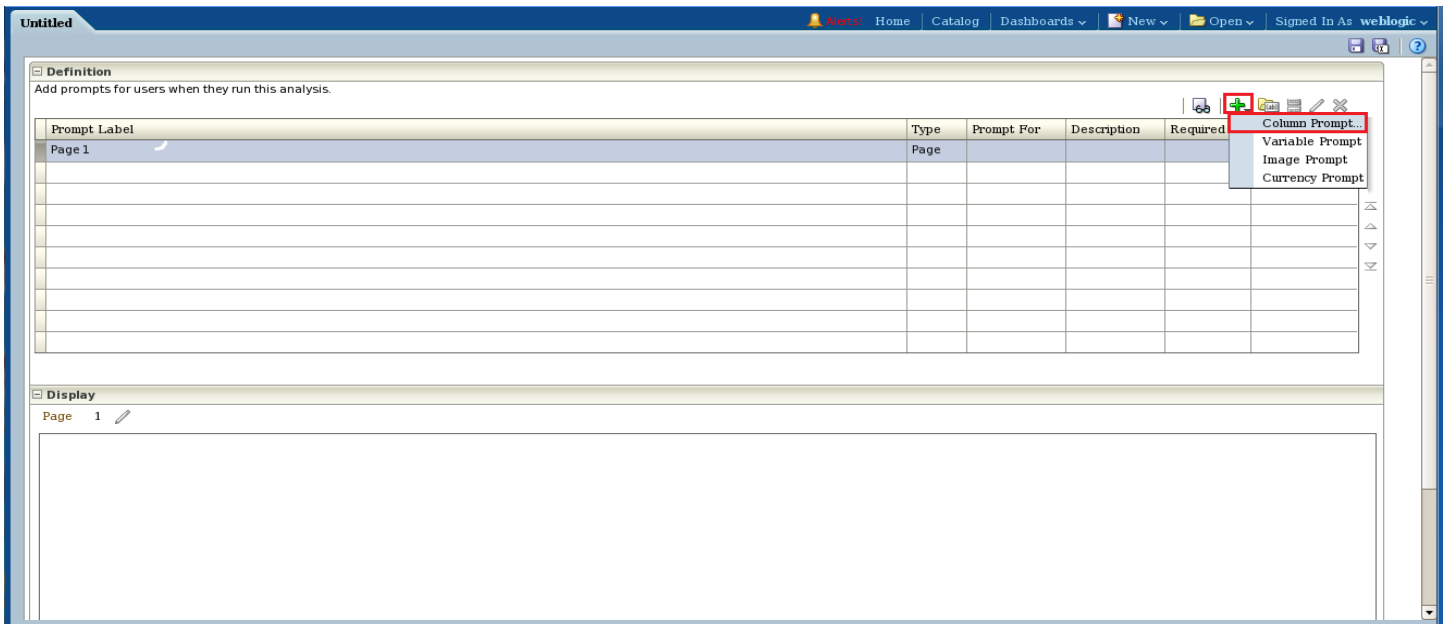
Now, Click the  button to add a new prompt, We have three choices.

Column Prompt :- Obtain list of values from a Subject Area column.

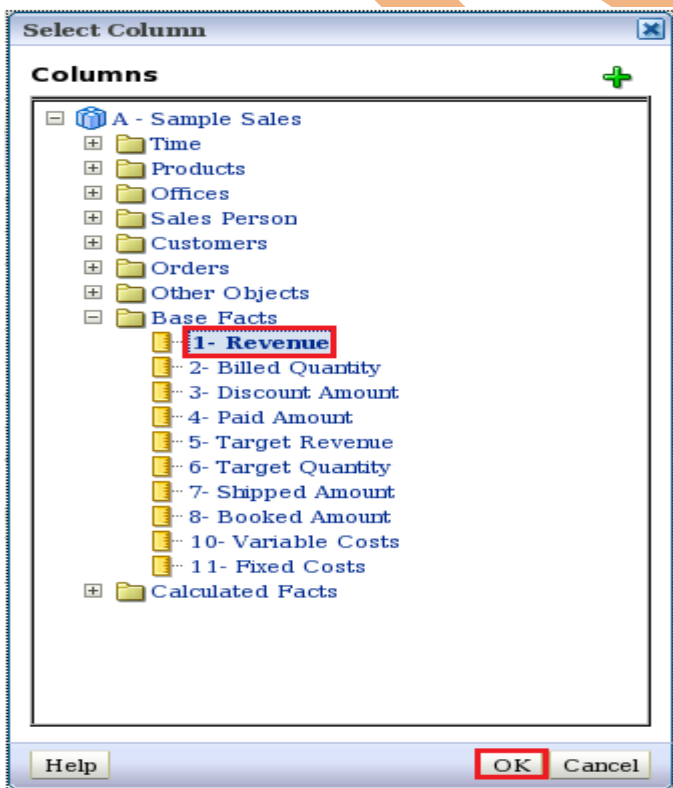
Variable Prompt :- Provide a custom list of values to populate a variable.

Image Prompt :- Allow the user to select values using an HTML

iii) Click the  button and Select → Column Prompt.



a) After Column Prompt option has been selected, Select Column window will display. Choose column from subject area Sample Sales within Select Column window .



Click→Ok.

b) After choosing the column, Click Ok, the New Prompt window will display. Here we specify the following properties.

Label→Revenue

Operator→is between

User Input → Slider

Slider Values→Within Specific Limits

i)Lower Limit → 0

ii)Upper Limit→10000

Check → Require user input

Check→Compress Values (e.g. 1000 = 1k)

Default selection →Specific Values

i)Default Low Value→0

ii)Default High Value → 10000

Slider orientation→Vertical

Slider size→Medium

Set a variable →None

New Prompt: 1- Revenue

Prompt For Column: 1- Revenue 

Label:

Description:

Operator:

User Input:

Options

Slider Values:

* Lower Limit:

* Upper Limit:

☐ Limit values by:

☒ Require user input

☐ Show Spinbox

☒ Compress Values (e.g. 1000 = 1K)

Default selection:

Default Low Value:

Default High Value:

Slider Orientation: ☐ Horizontal ☒ Vertical

Slider size:

Set a variable:

Buttons: Help, **OK**, Cancel

Click→Ok.

c) After clicking ok , we see the prompt in prompt label and In display pane we see the view of prompt.

Untitled

Home Catalog Dashboards New Open Signed In As webLogic

Prompt Label	Type	Prompt For	Description	Required	New Column
Page 1	Page				
Revenue	Column value	1- Revenue		✓	

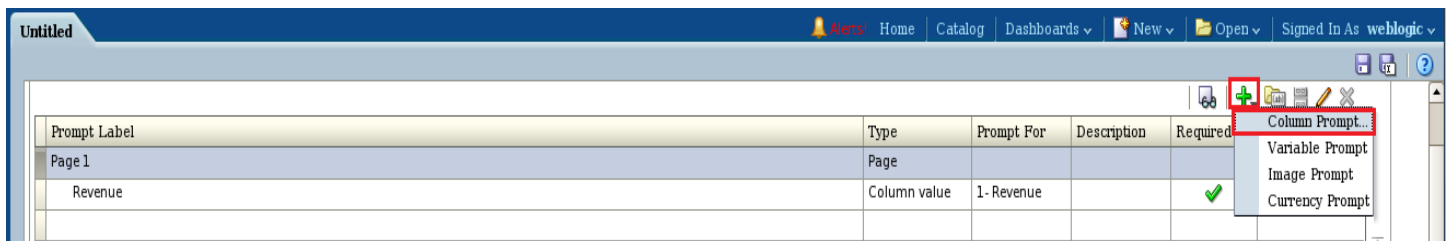
Display

Page 1

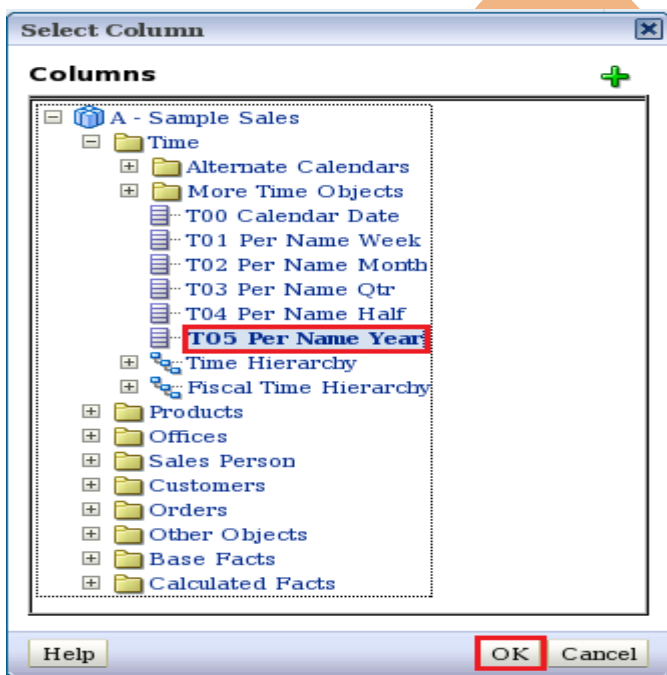
* Revenue Between



iv)) Again Click the  button and Select→ Column Prompt.



a) After selected Column Prompt option, Select Column window will display. Choose column from subject area Sample Sales within Select Column window .



Click→Ok.

b) After chose the column and Click Ok then the New Prompt window will display. Here we specify the following properties.

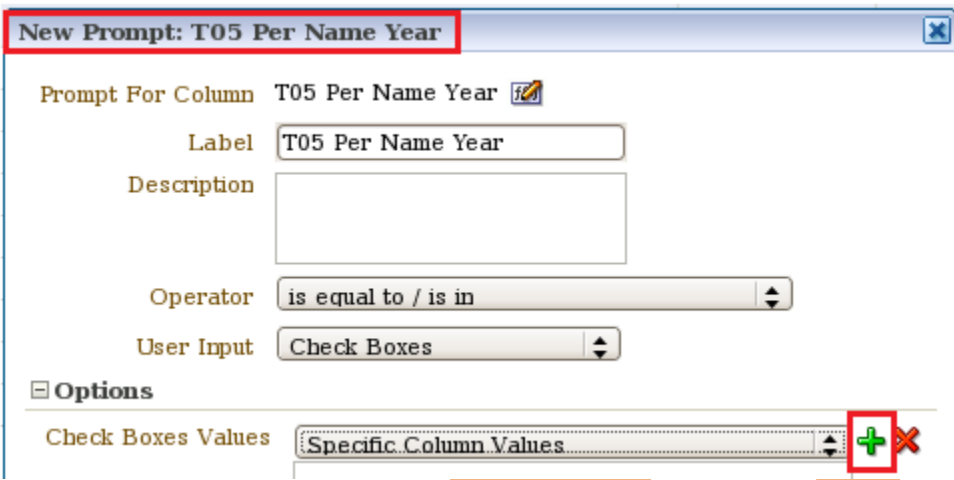
Label→T05 Per Name Year

Operator → is equal to / is in

User Input → Check Boxes

Check Boxes Values -- Specific Column Values

Click on  Select Values option



New Prompt: T05 Per Name Year

Prompt For Column T05 Per Name Year 

Label T05 Per Name Year

Description

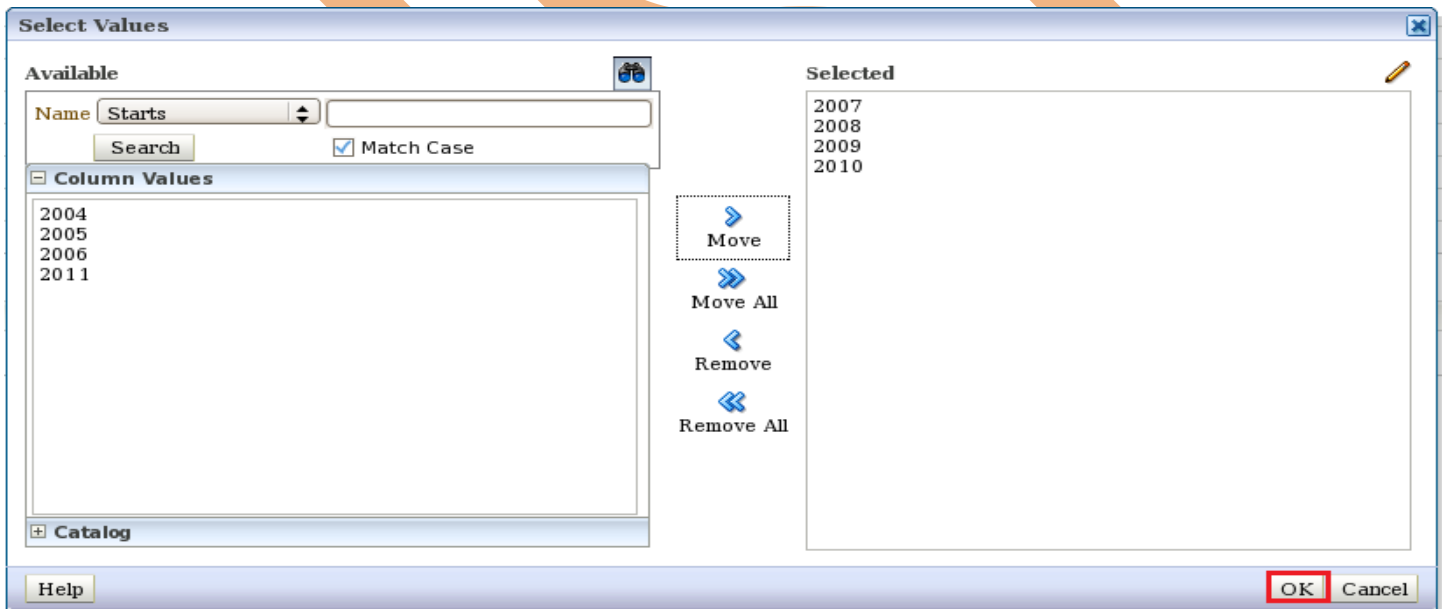
Operator is equal to / is in

User Input Check Boxes

☐ Options

Check Boxes Values Specific Column Values  

After clicking on select values option, the Select Values window will display. Select values which we want from Column Values pane and Click→  Move. We see the selected values in Selected pane.



Select Values

Available 

Name Starts 

☒ Match Case

☐ Column Values

2004
2005
2006
2011

☐ Catalog









Selected 

2007
2008
2009
2010

Click→Ok, After Click→Ok we see the selected within Specific Column Values and Set the remaining properties.

Default Selection → None, Check Boxes Width→Dynamic, Set a variable → None.

New Prompt: T05 Per Name Year

Prompt For Column: T05 Per Name Year

Label: T05 Per Name Year

Description:

Operator: is equal to / is in

User Input: Check Boxes

Options

Check Boxes Values: Specific Column Values

2007
2008
2009
2010

☐ Limit values by: All Prompts

☐ Require user input

Default selection: None

Check Boxes Width: ☒ Dynamic ☐ 120 Pixels

Set a variable: None

Help OK Cancel

After set all properties Click→Ok.

c) After clicking ok , we see the prompt in prompt label and In display pane we see the view of prompt.

Untitled

Home Catalog Dashboards New Open Signed In As weblogic

Definition

Add prompts for users when they run this analysis.

Prompt Label	Type	Prompt For	Description	Required	New Column
Page 1	Page				
Revenue	Column value	1- Revenue		✓	☐
T05 Per Name Year	Column value	T05 Per Name Year			☐

Display

Page 1

* Revenue Between

10000.00K

7.5K

5K

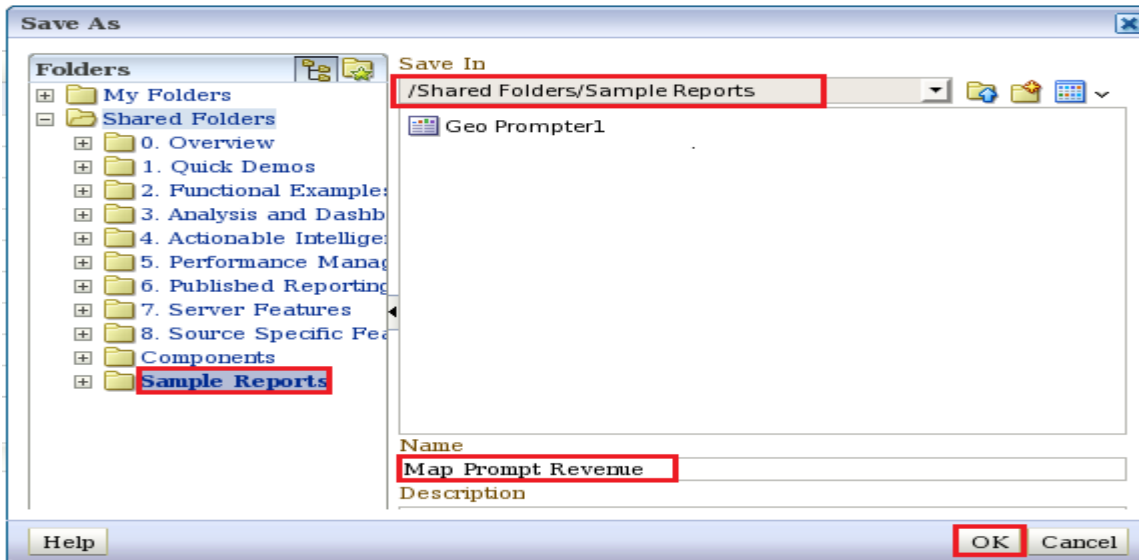
2.5K

0.00K

T05 Per Name Year ☐ 2007
☐ 2008
☐ 2009
☐ 2010

Apply Reset

v)Now , Click on  Save as button , After clicking on Save as button, Save as window will display here we give the name as **Map Prompt Revenue** of prompt and we also see the location where the prompt saved as /Shared Folders/sample reports.

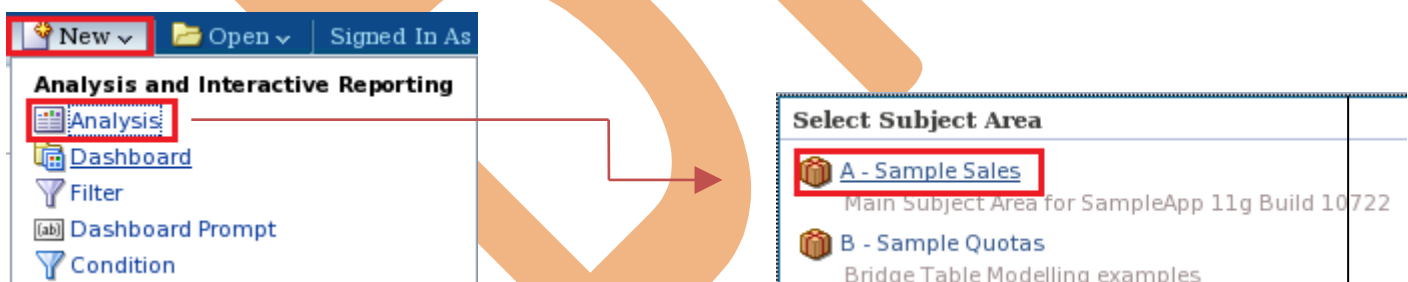


Click→Ok.

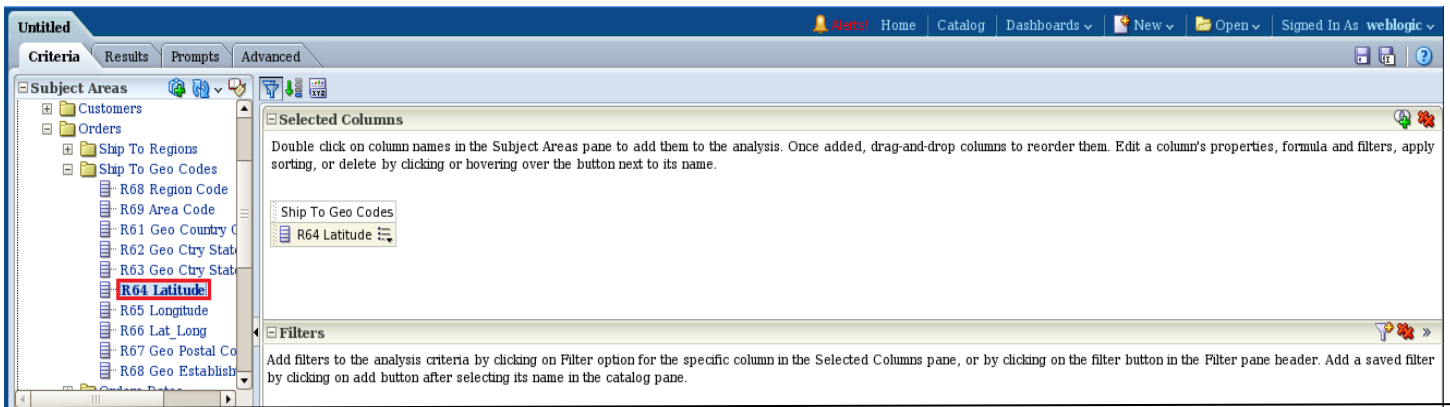
[Analysis : Order, Revenue, Unot Price By Customer and Establishment.](#)

Step 2):- Now, we create the first report of Geo Prompter dashboard called as

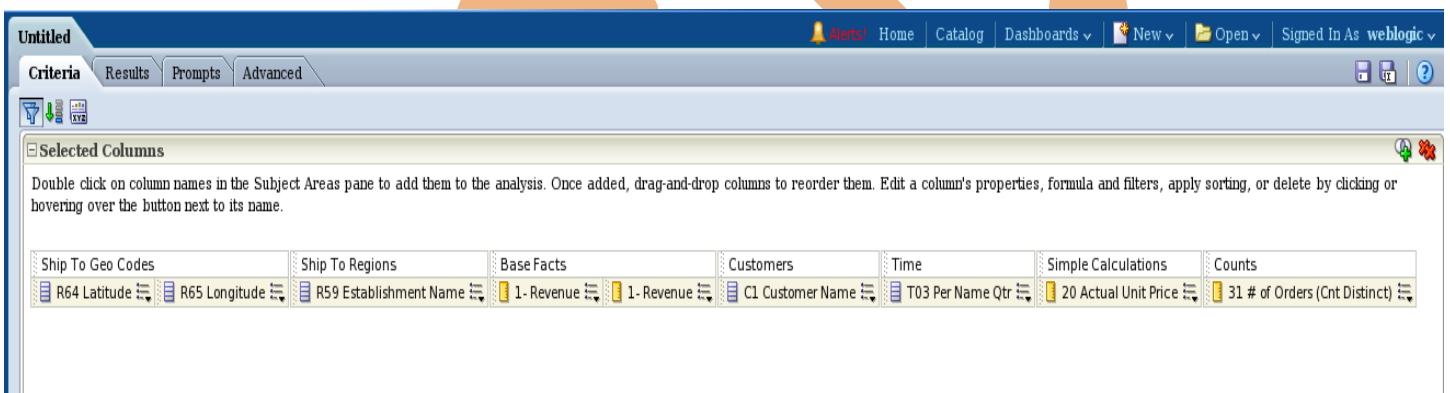
i)Click on New→Analysis then chose subject area from Select Subject Area.



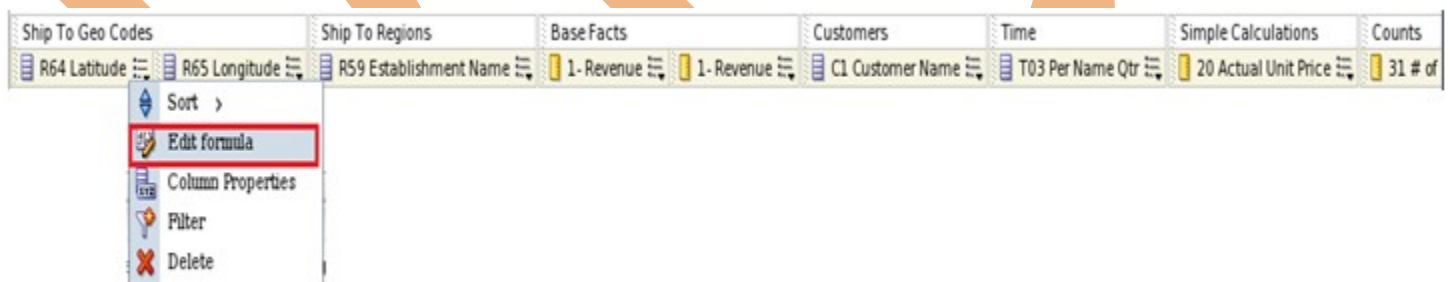
ii)After Select a Subject Area then the below window will open , Select tables column from left side Subject Area pane within Criteria. Here we can double click on tables column or drag and drop tables columns from Subject Area pane to Selected Columns pane as below.



iii) Here we see all the selected columns of tables from Subject Area pane to Selected Columns pane.

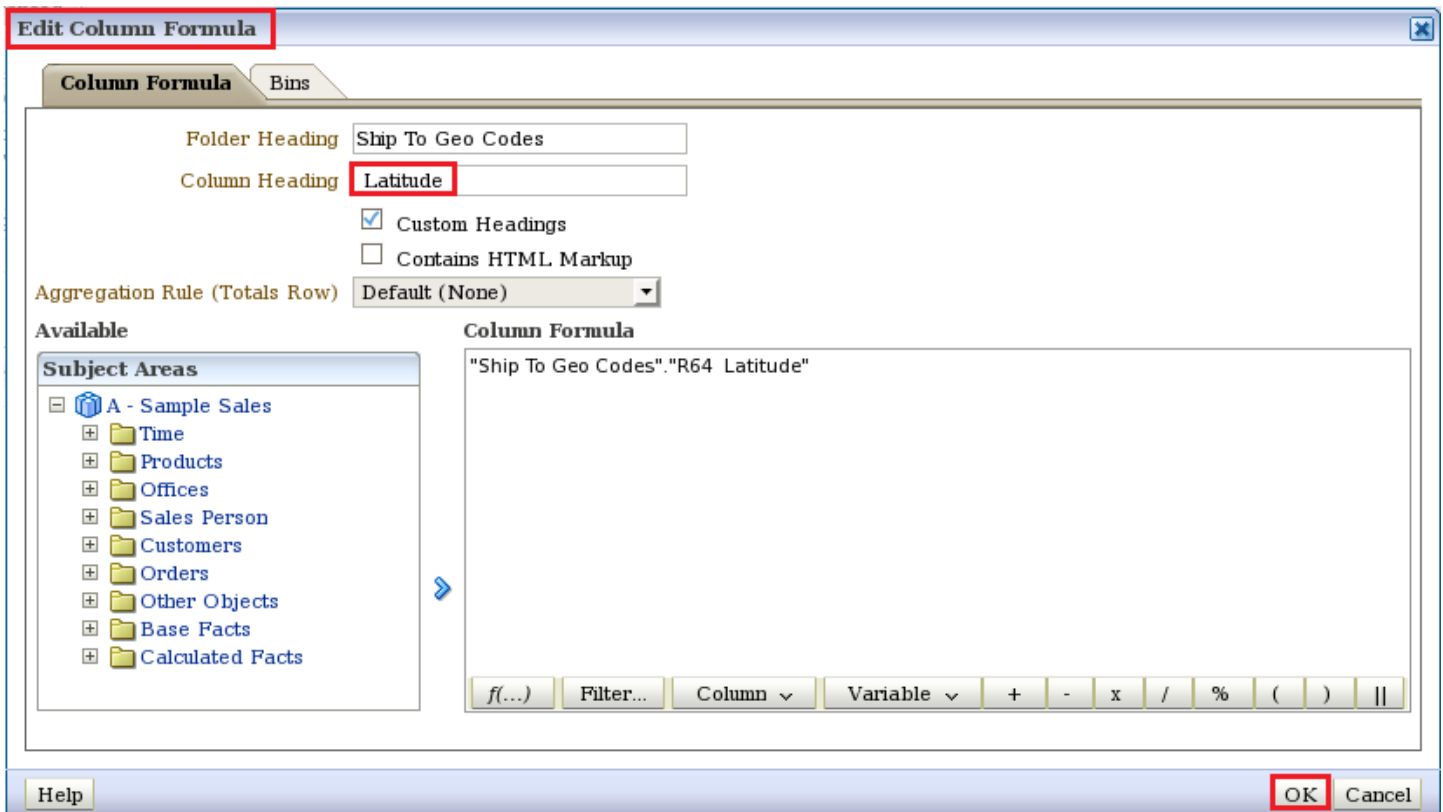


iv) In Ship To Geo Codes(R64 Latitude)→Edit Formula.



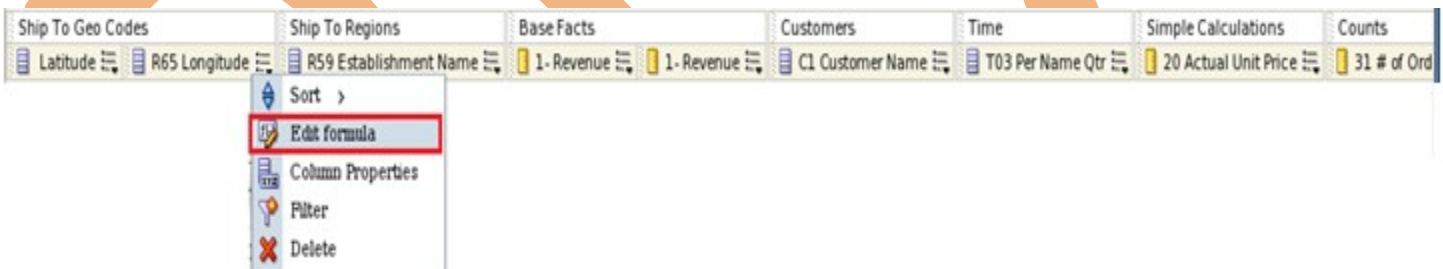
a) Edit Column Formula window will display.

In Edit Column Formula, Here we change Column Heading from R64 Latitude to Latitude, Check→Custom Headings, Aggregation Rule(Total Rows)→Default (None).



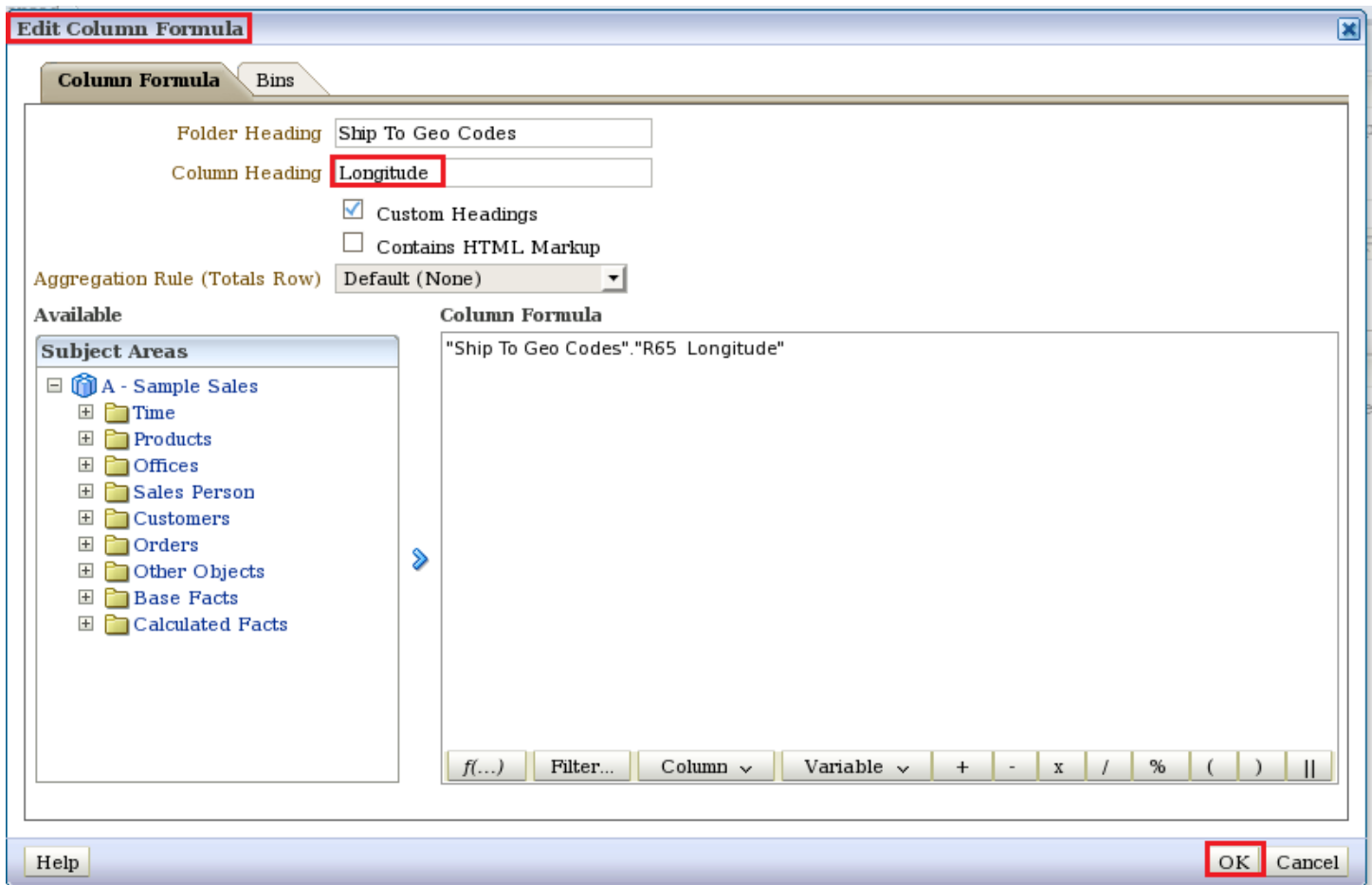
Click→Ok.

v) In Ship To Geo Codes(R65 Longitude)→Edit Formula.



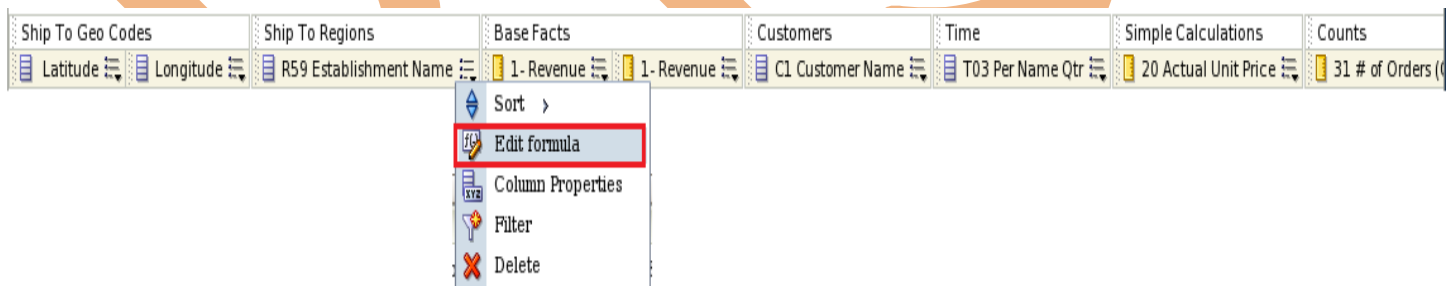
a)Edit Column Formula window will display.

In Edit Column Formula , Here we change Column Heading from R65 Longitude to Longitude , Check→Custom Headings , Aggregation Rule(Total Rows)→Default (None).



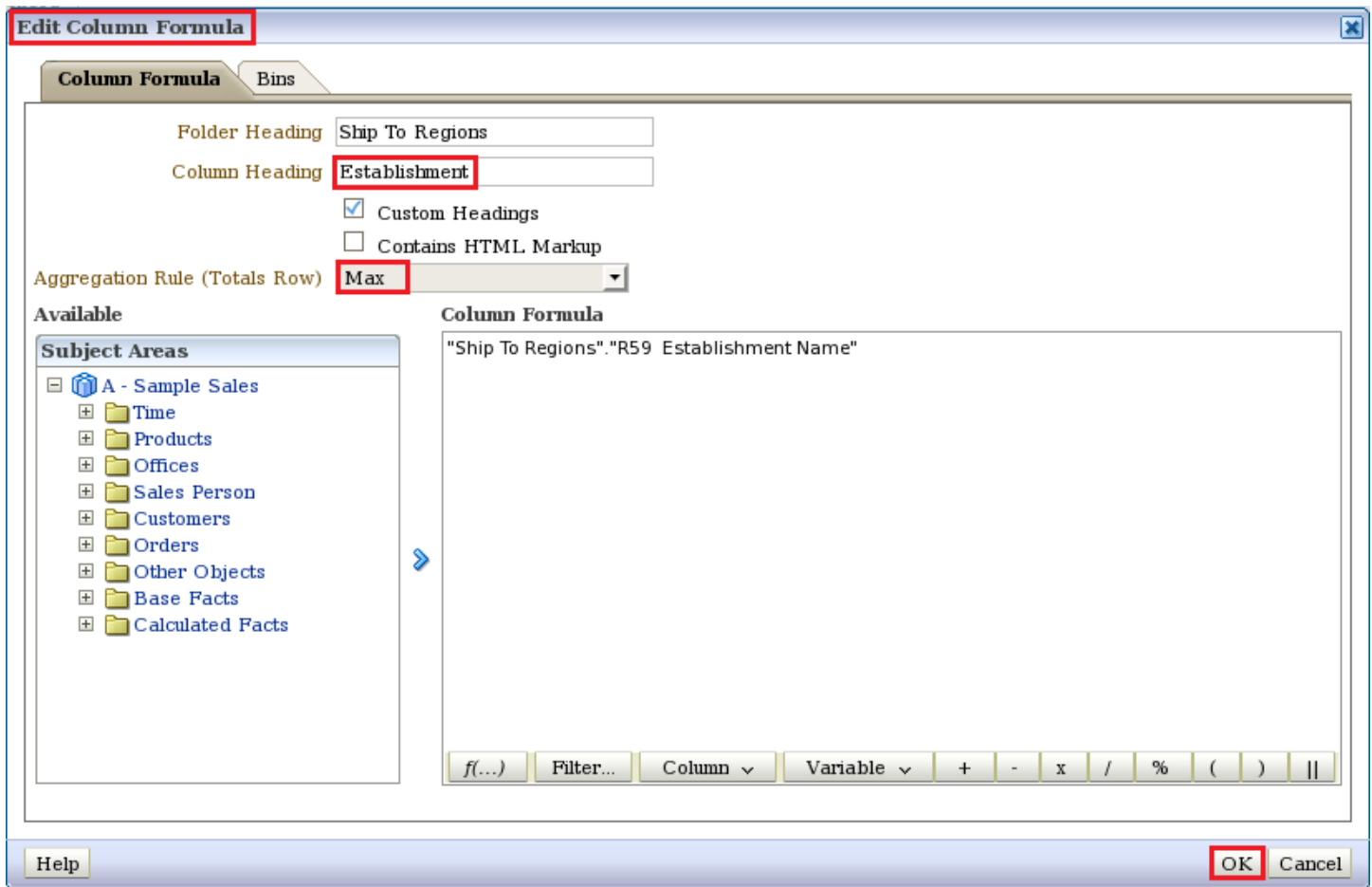
Click→Ok.

vi) In Ship To Regions (R69 Establishment Name)→Edit Formula.



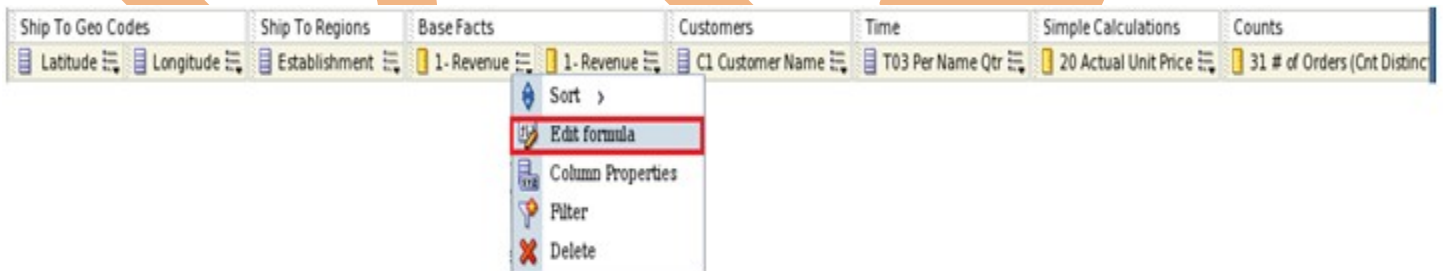
a)Edit Column Formula window will display.

In Edit Column Formula , Here we change Column Heading from R69 Establishment Name to Establishment , Check→Custom Headings , Aggregation Rule(Total Row)→Max.



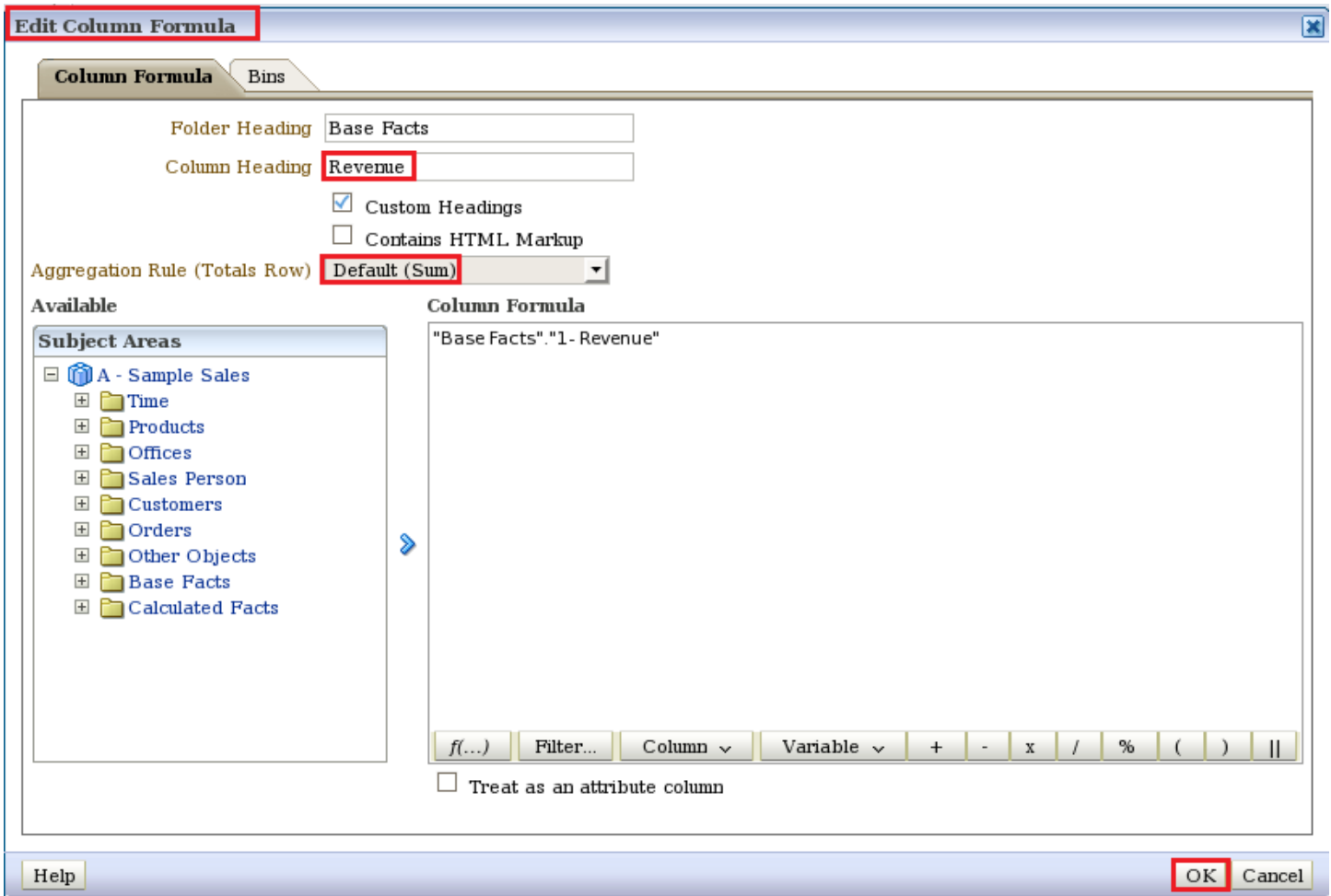
Click→Ok.

vii) In Base Facts (1-Revenue)→Edit Formula.



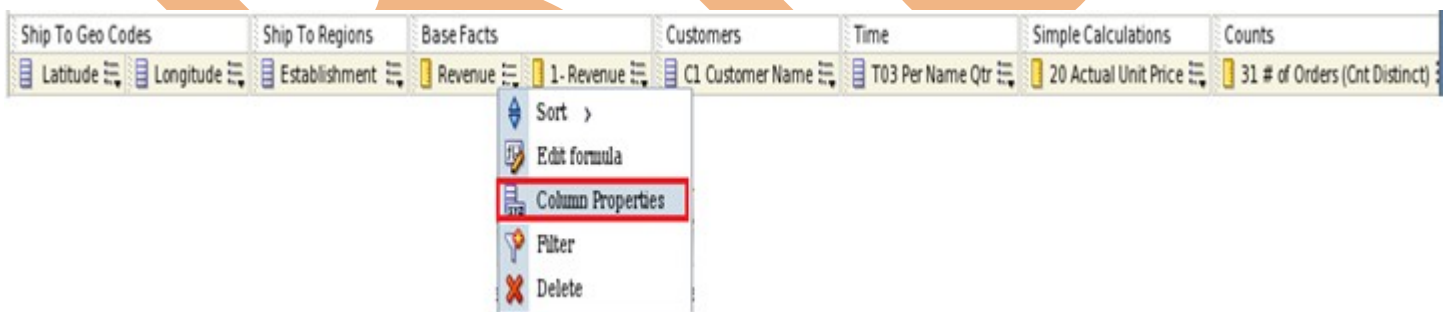
a)Edit Column Formula window will display.

In Edit Column Formula , Here we change Column Heading from 1-Revenue to Revenue , Check→Custom Headings , Aggregation Rule(Total Row)→Default(Sum).

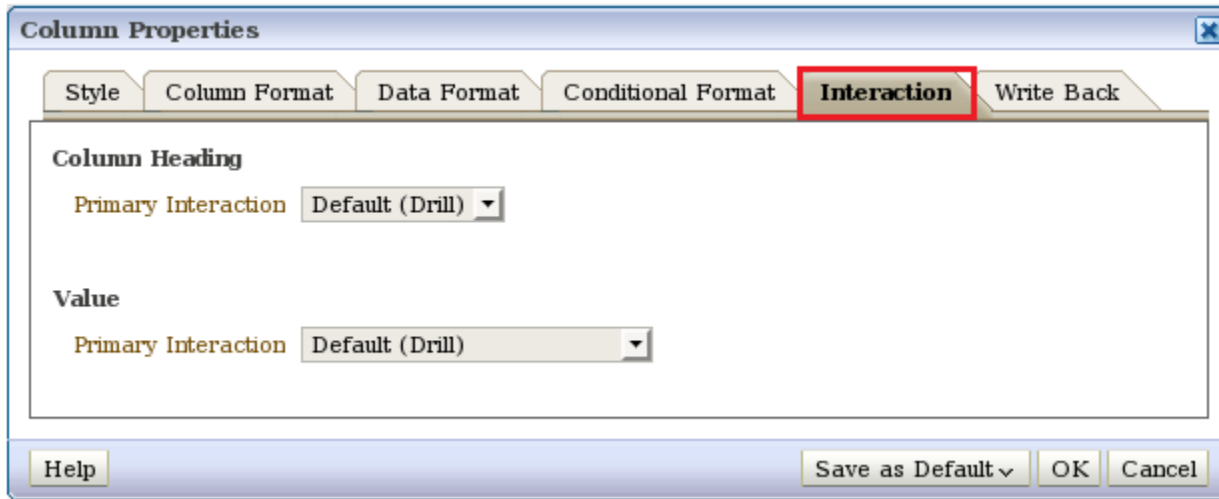


Click→Ok.

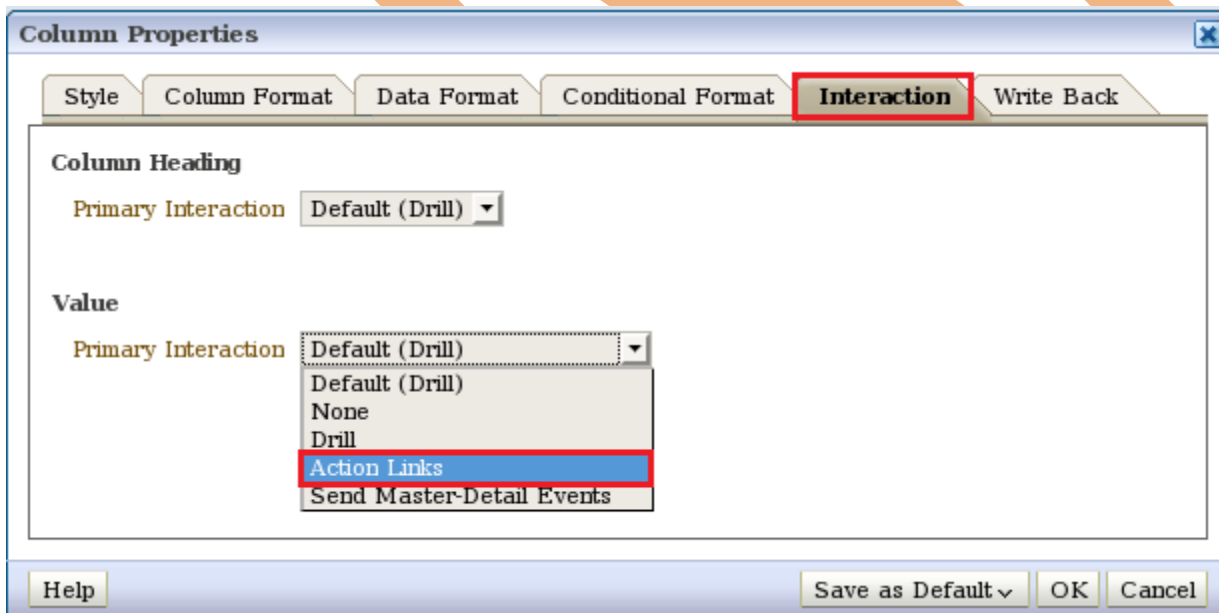
viii) In Base Facts (Revenue)→Column Properties.



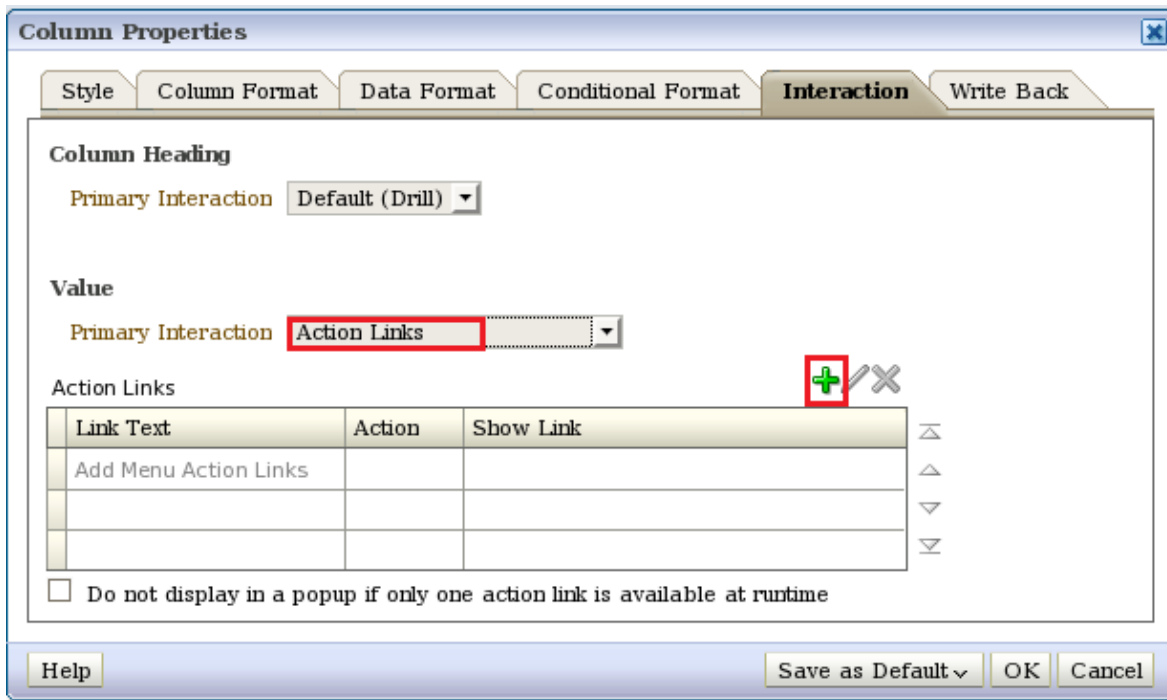
a) Column Properties window will display. In Column Properties, Here we Select Interaction tab .



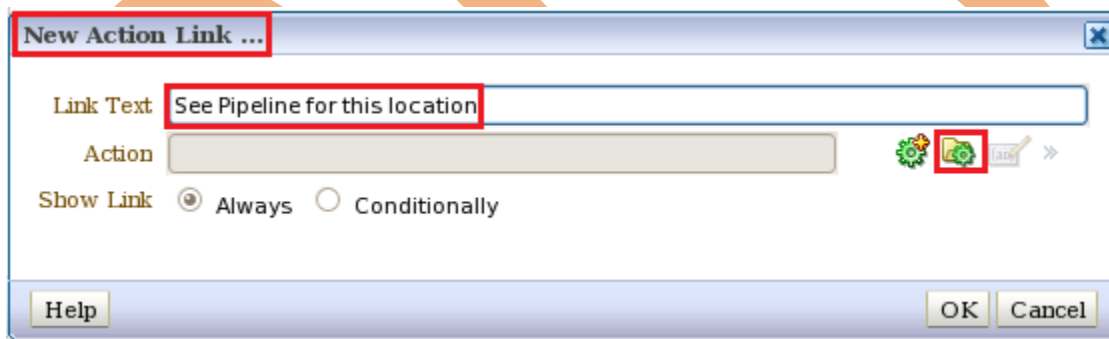
b) Set Interaction tab Properties. Column Heading(Primary Interaction) → Default(Drill) ,



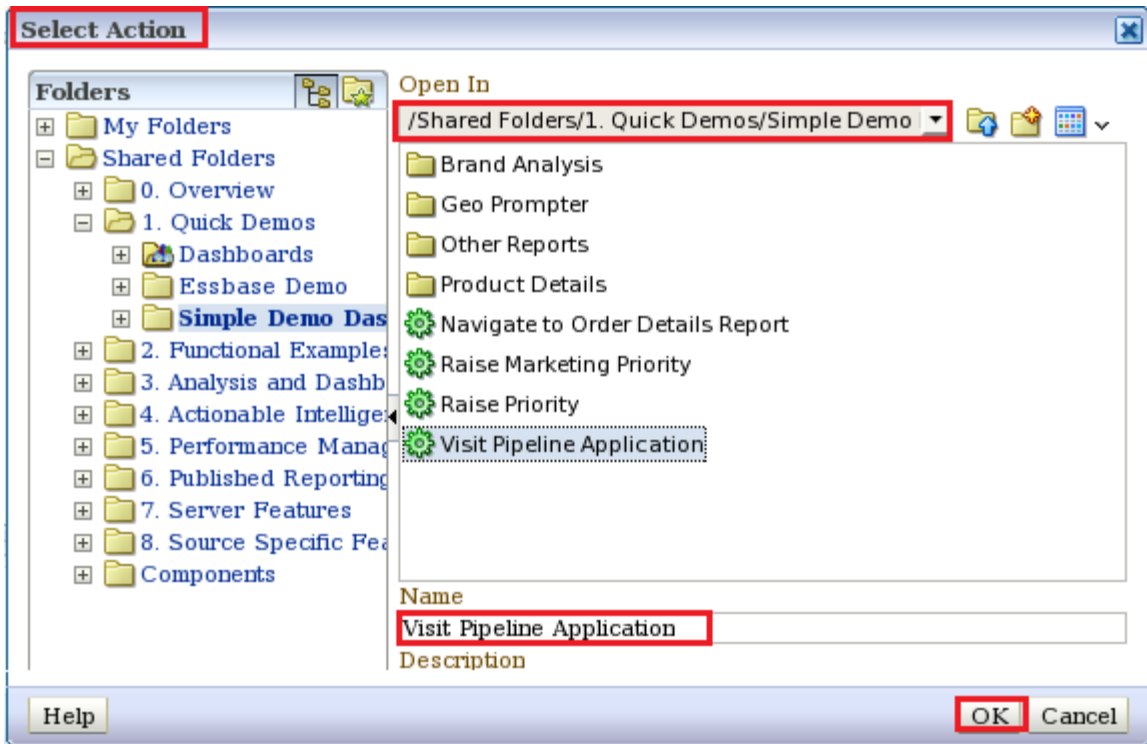
c) After Selected Value(Primary Interaction) → Action Links the Action Links Box will display . Click →  Add Action Link option to add new action links.



d)After clicking→ Add Action Link option then the **New Action Link** window will display. Here In New Action Link window Click→ Select Action.

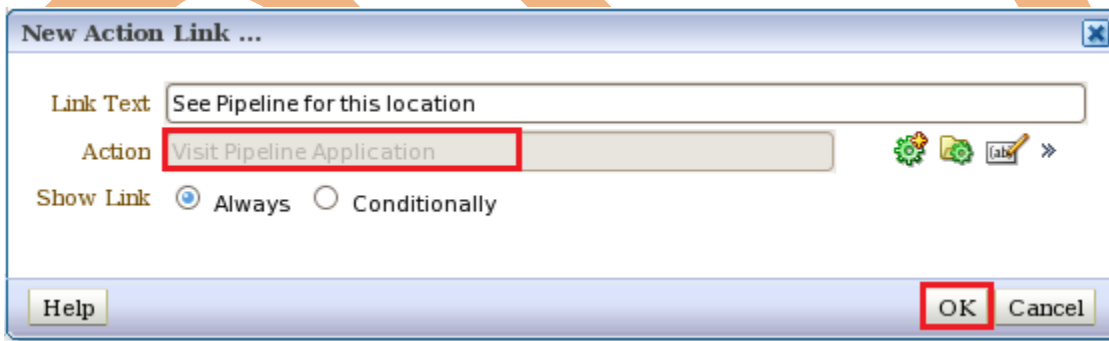


e)After clicking on  Select Action option then the **Select Action** window will display. Select→Visit Pipeline Application.



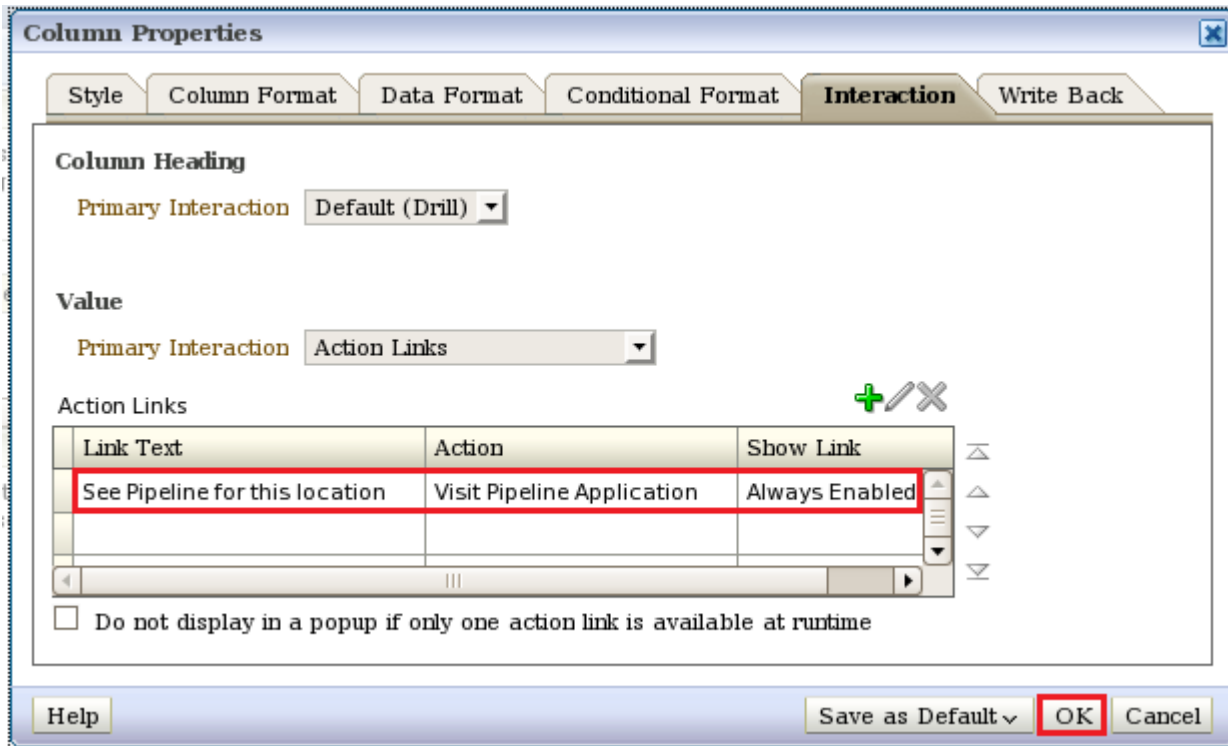
Click→Ok.

f) Here we see the in Action→ Visit Pipeline Application , Show Link→Always.



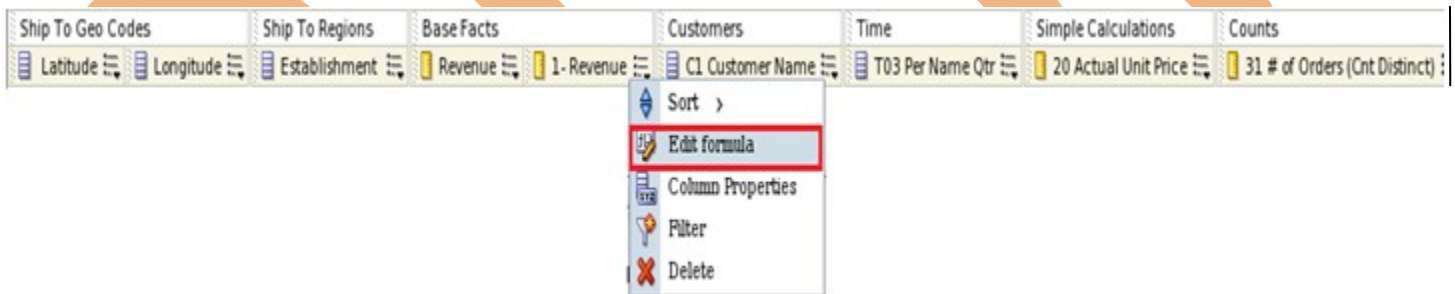
Click→Ok.

g) Here we see the Link Text , Action , Show Link.



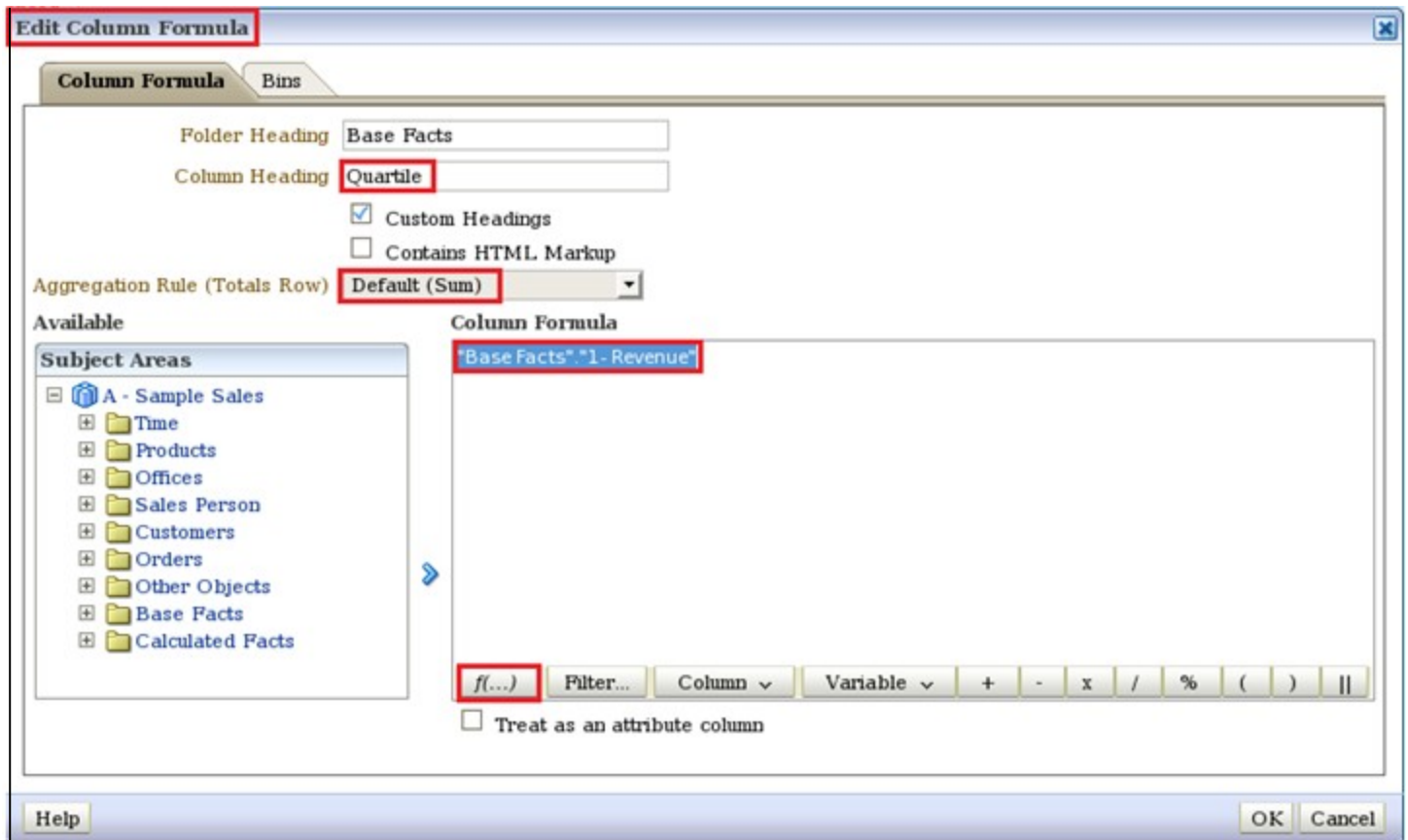
Click→Ok.

ix) In Base Facts (1-Revenue)→Edit Formula.

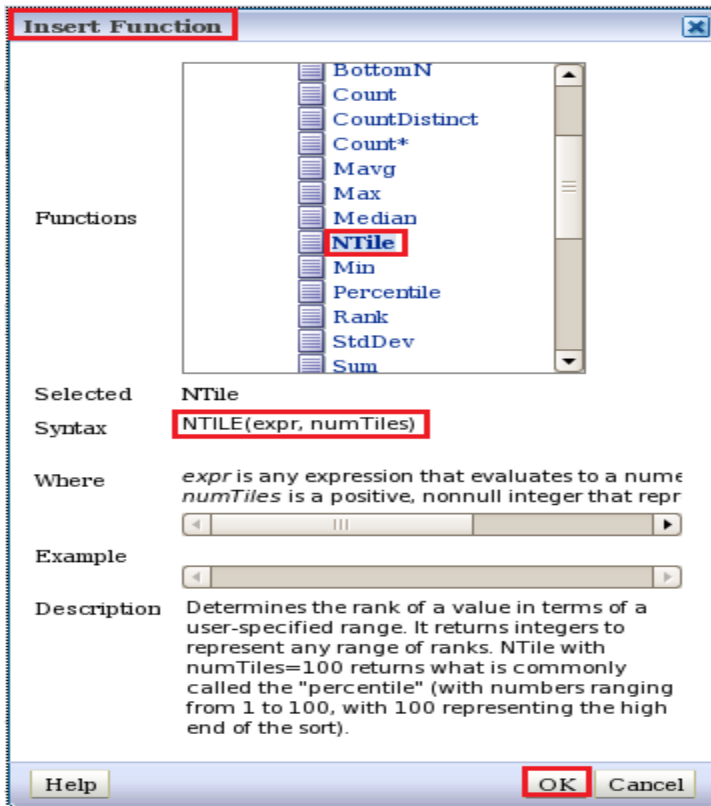


a) Edit Column Formula window will display.

In Edit Column Formula, Here we change Column Heading from 1-Revenue to Quartile, Check→Custom Headings, Aggregation Rule(Total Row)→Default(Sum).



b) Click → **f(...)** Function ,After clicking on function the Insert Function Window will Display.



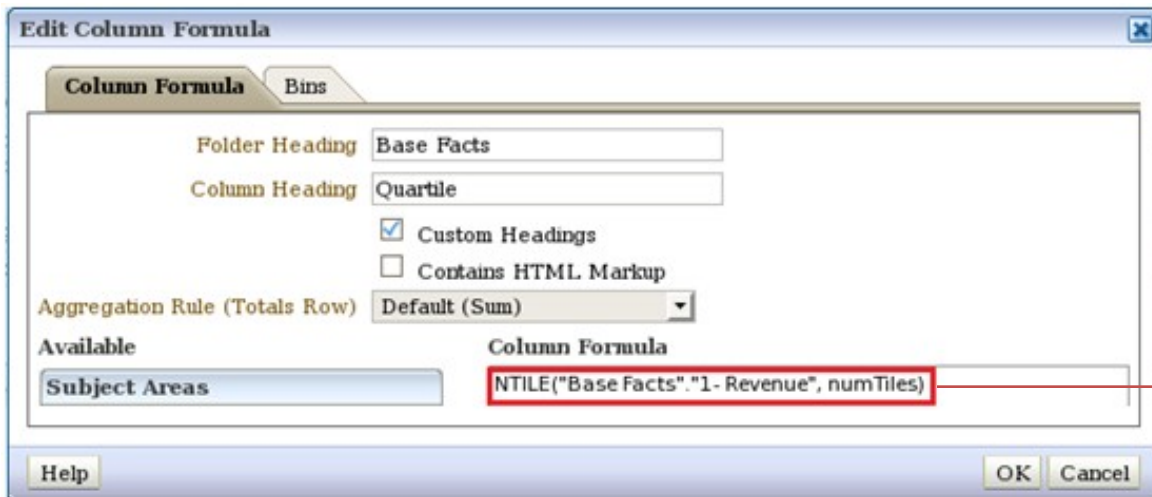
Selected Function → NTile

Syntax → NTILE(expr, numTiles)

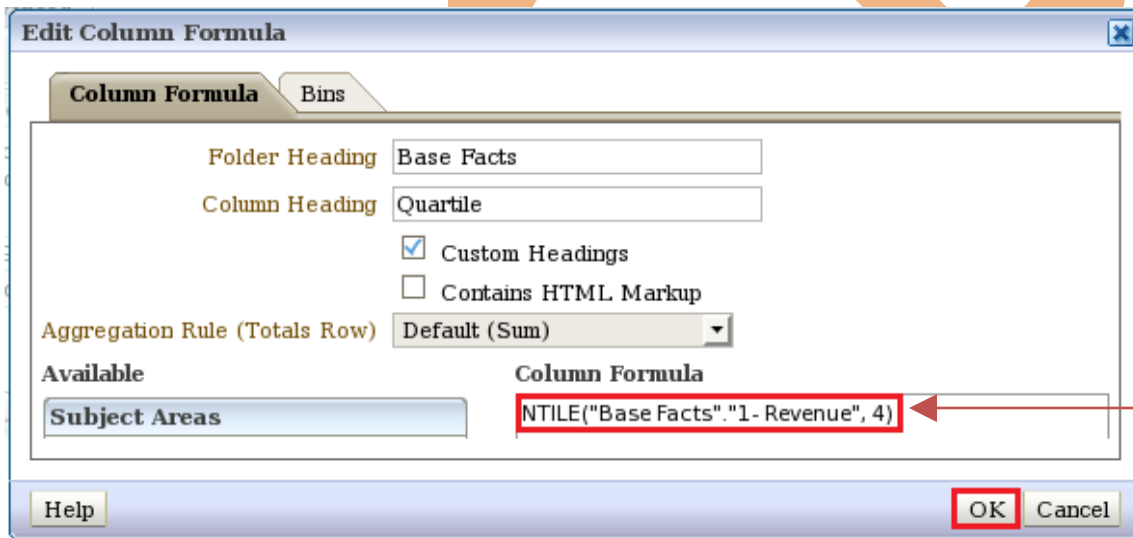
Where → expr is any expression that evaluates to a numerical value.
numTiles is a positive, nonnull integer that represents the number of tiles.

Click → Ok.

c) After clicking → Ok, we see the column formula in Edit Column Formula window.

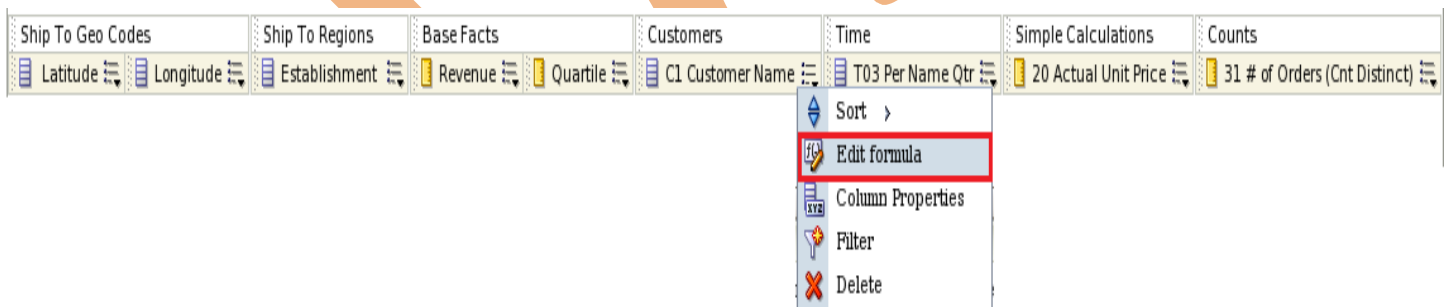


Change numTiles to 4.



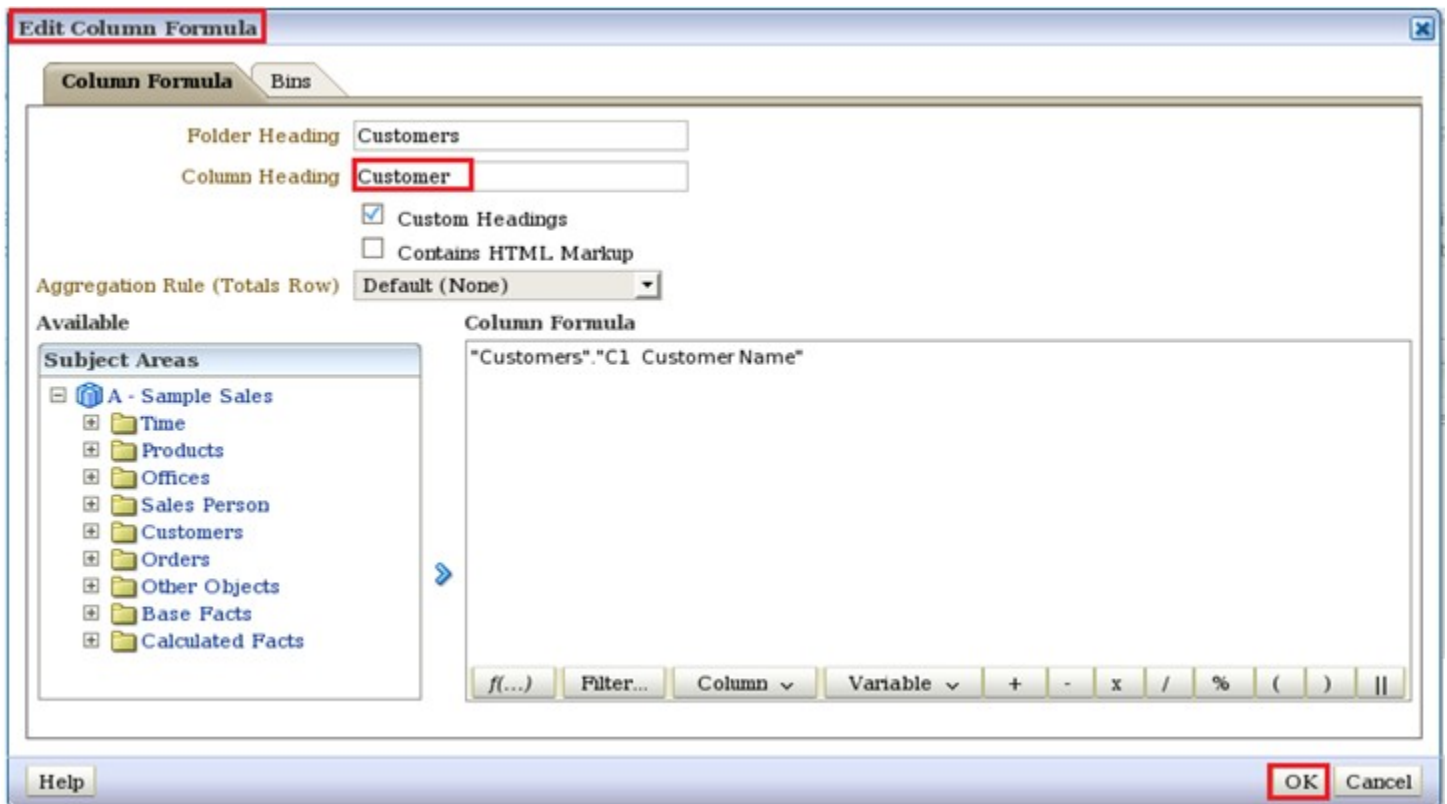
Click→Ok.

x) In Customers (C1 Customer Name)→Edit Formula.



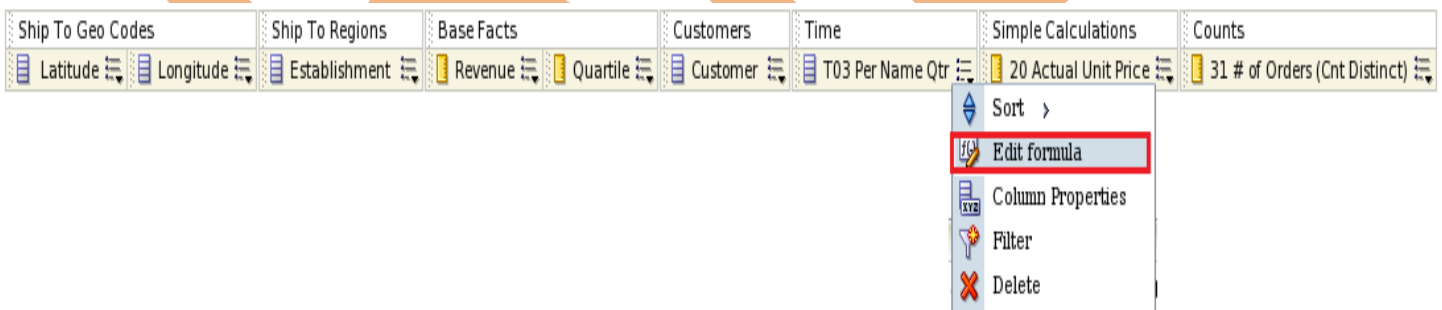
a)Edit Column Formula window will display.

In Edit Column Formula , Here we change Column Heading from C1 Customer Name to Customer , Check→Custom Headings , Aggregation Rule(Total Row)→Default(None).



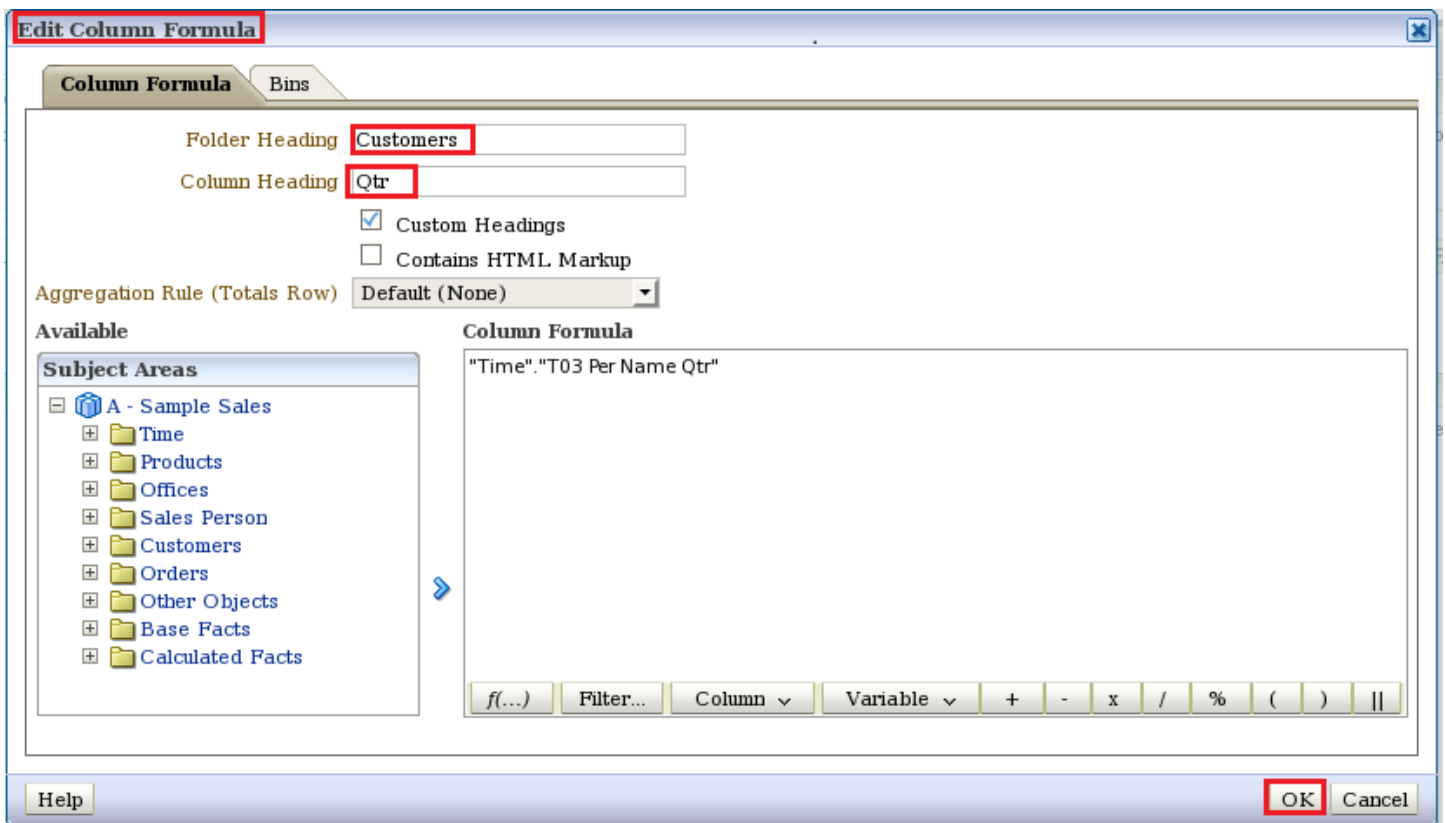
Click→Ok.

xi)) In Time (T03 Per Name Qtr)→Edit Formula.



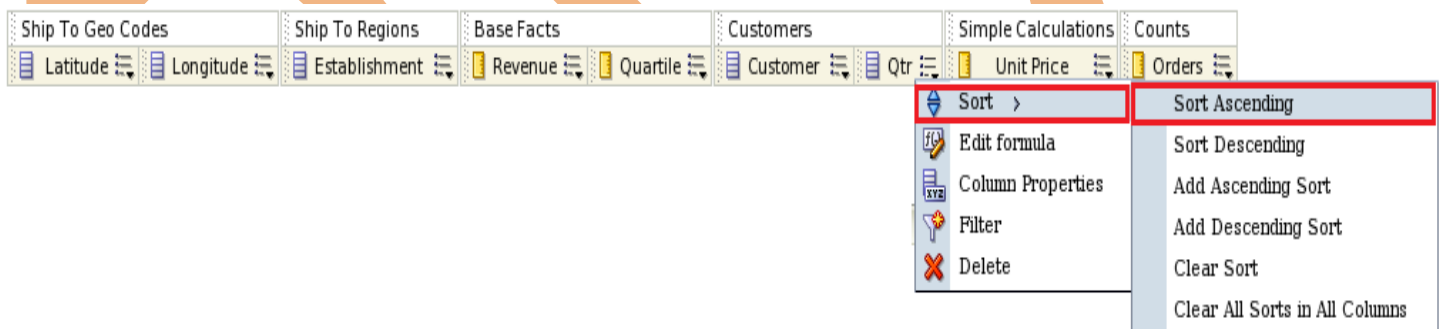
a) Edit Column Formula window will display.

In Edit Column Formula , Here we change Folder Heading from Time to Customers , change Column Heading from T03 Per Name Qtr to Qtr , Check→Custom Headings , Aggregation Rule(Total Row)→Default(None).



Click→Ok.

xii) In Customers (C1 Customer Name)→Sort→Sort Ascending.



a)After Select→Sort→Sort Ascending.

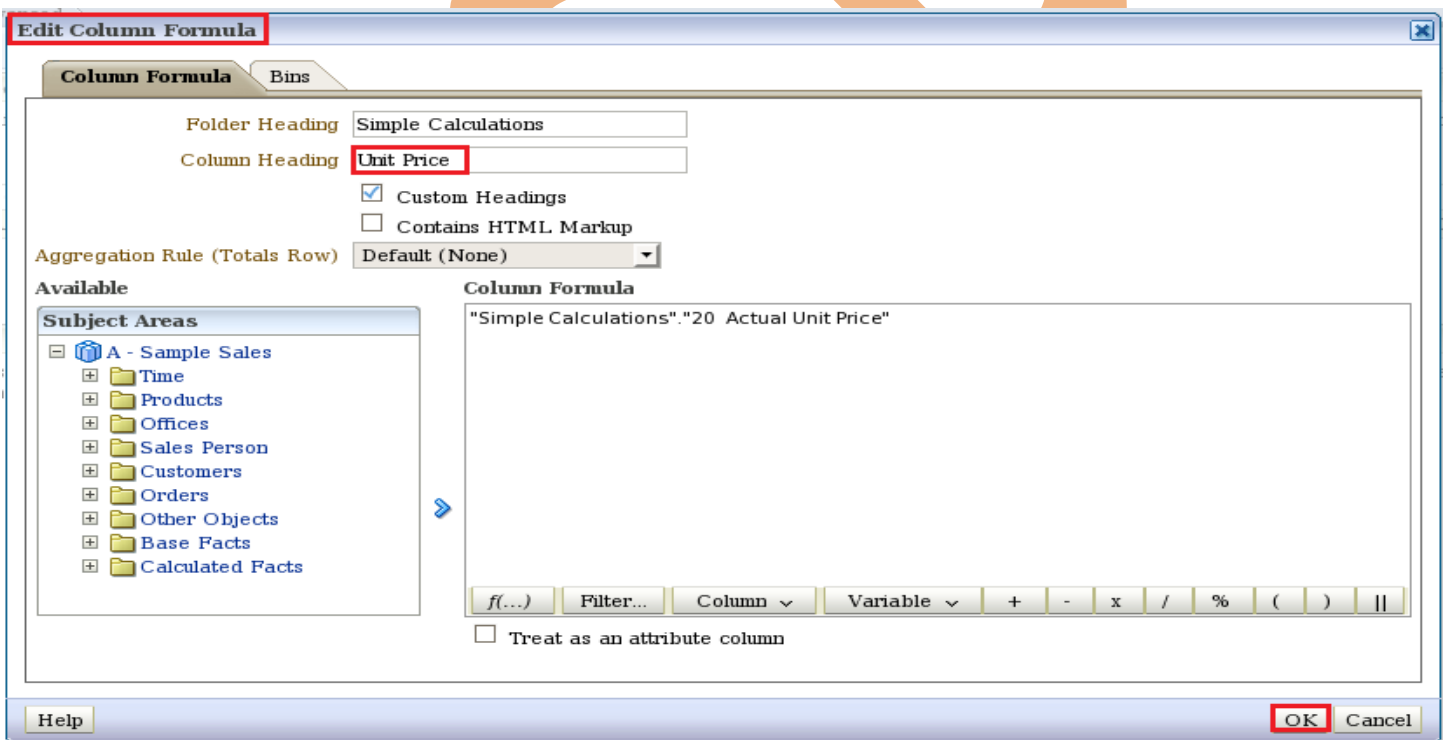


xiii) In Simple Calculations (20 Actual Unit Price)→Edit Formula



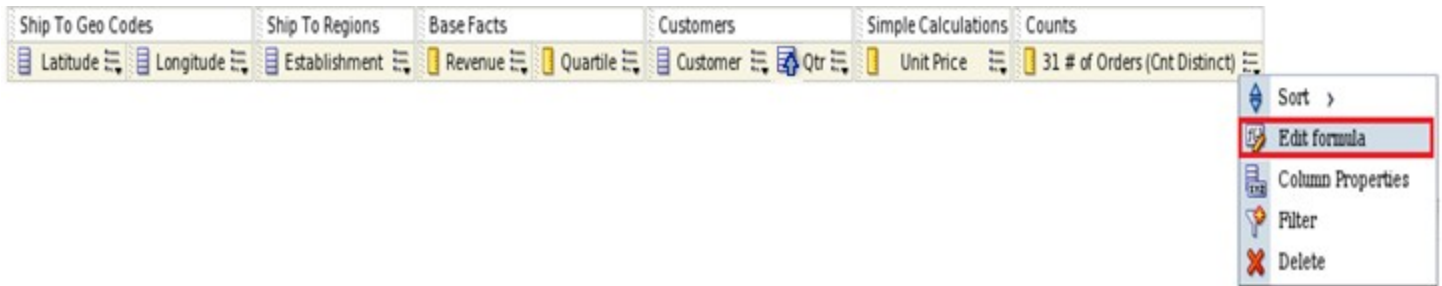
a) Edit Column Formula window will display.

In Edit Column Formula , Here we change Column Heading from 20 Actual Unit Price to Unit Price , Check→Custom Headings , Aggregation Rule(Total Row)→Default(None).



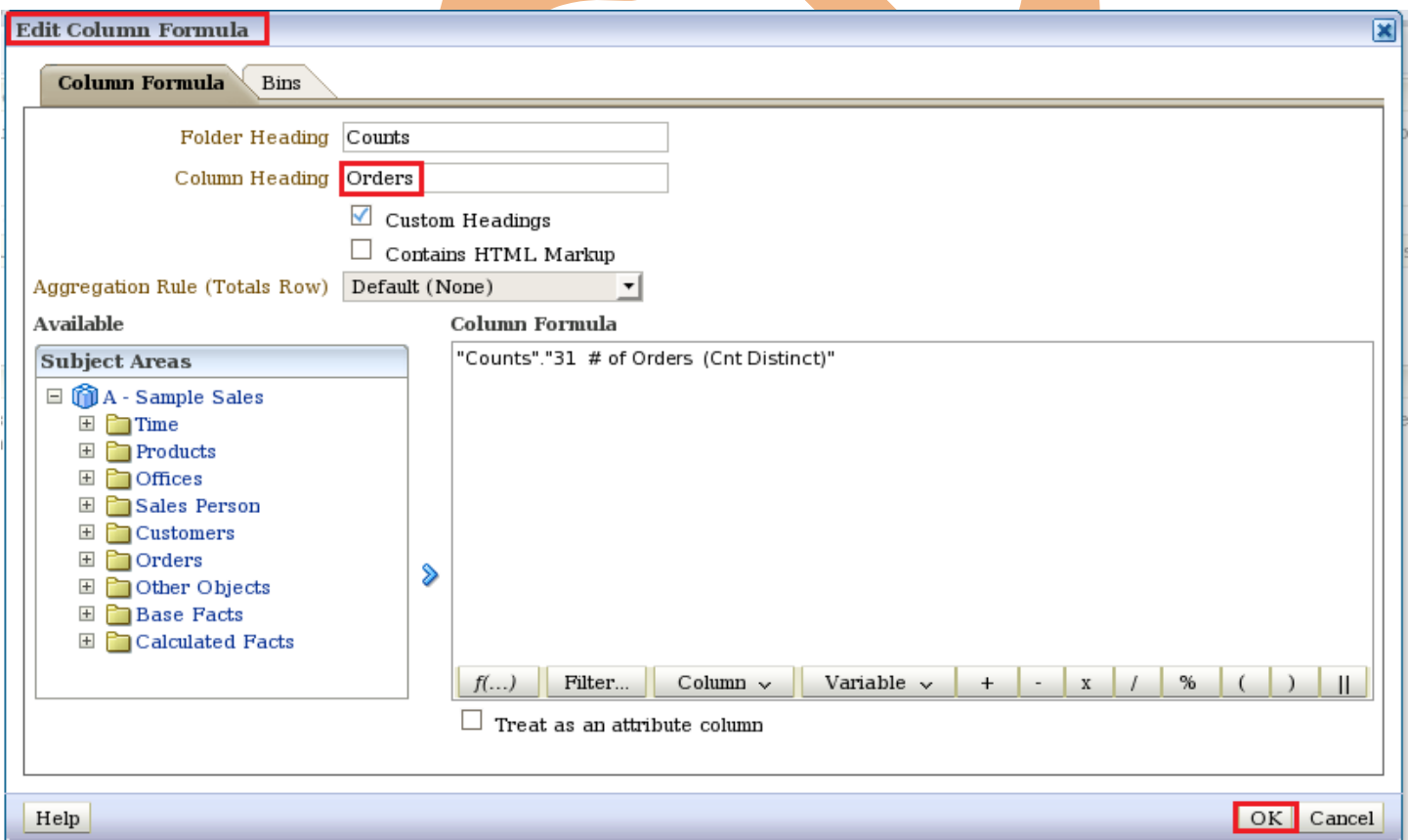
Click→Ok.

xiv) In Counts (31 # of Orders (Cnt Distinct))→Edit Formula.



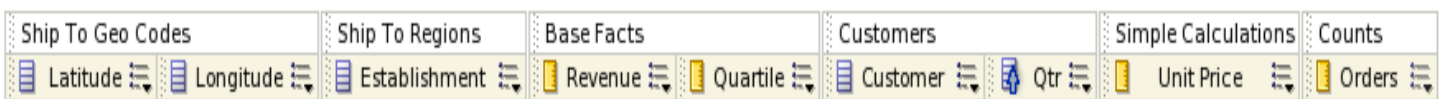
a) Edit Column Formula window will display.

In Edit Column Formula , Here we change Column Heading from 31 # of Orders (Cnt Distinct) to Orders , Check→Custom Headings , Aggregation Rule(Total Row)→Default(None).

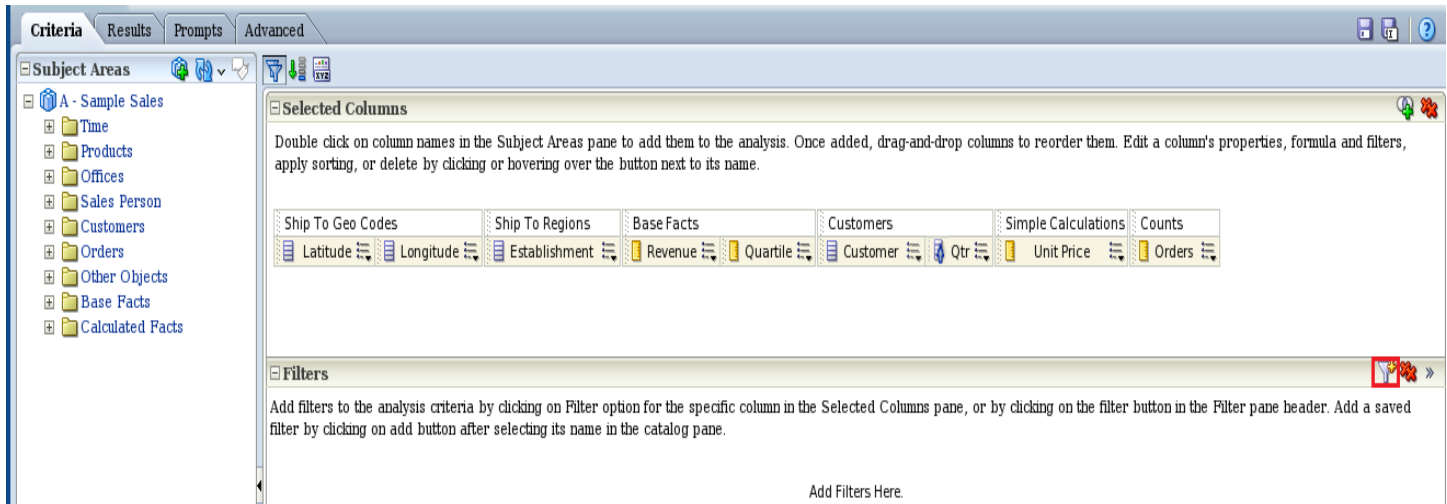


Click→Ok.

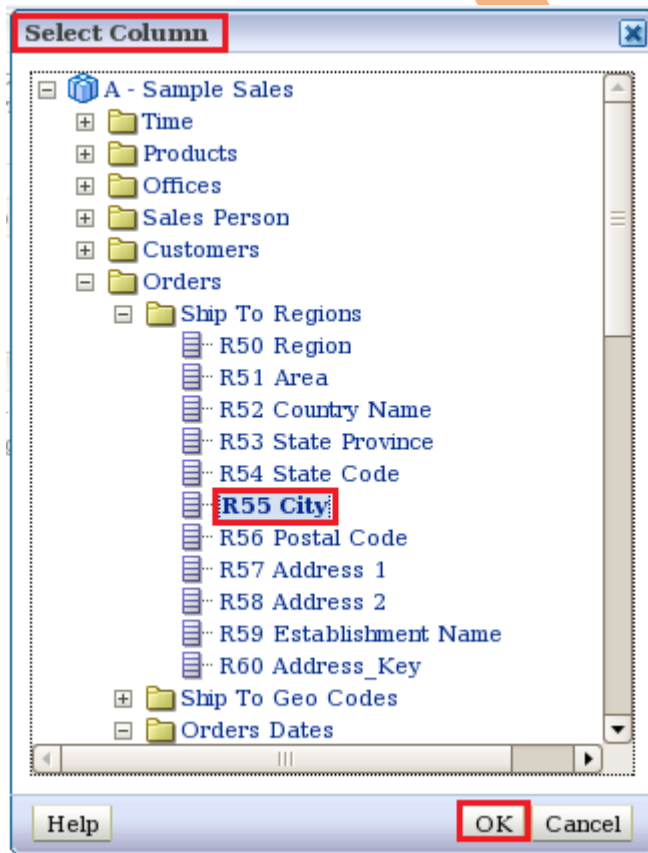
xv)After set all properties we see the tables column as below.



xvi)Click→Create a filter for the current Subject Area .

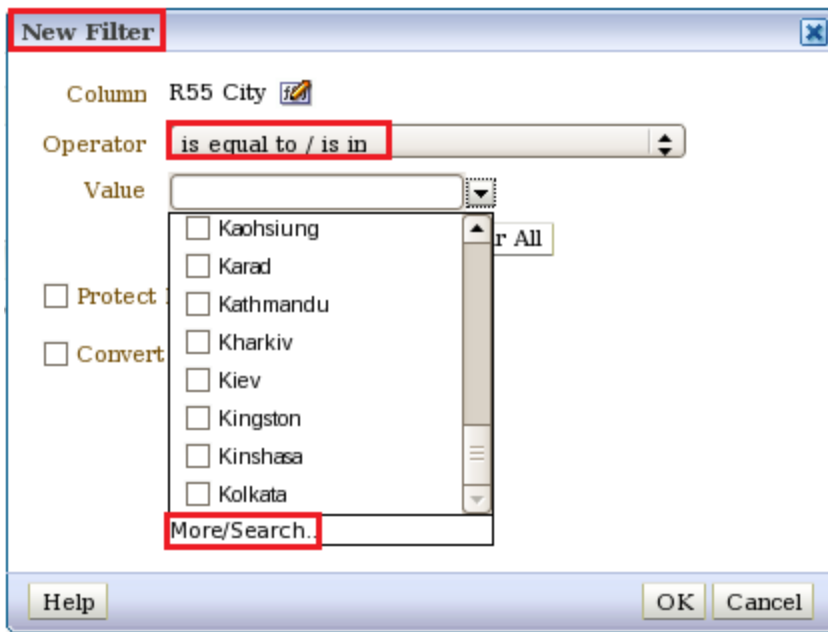


1)Select Column window will display. Select column R55 City.

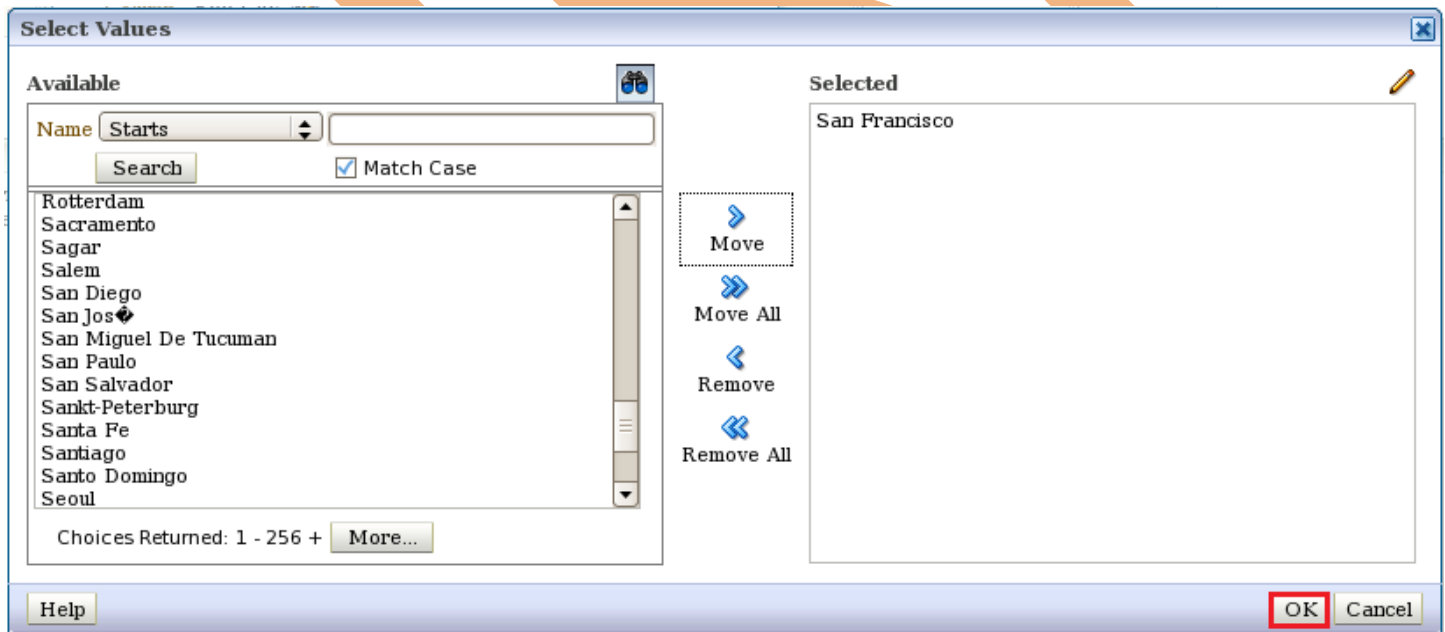


Click→Ok.

1.1)New Filter window will display Select Operator→ is equal to / is in and Click→More Search option.

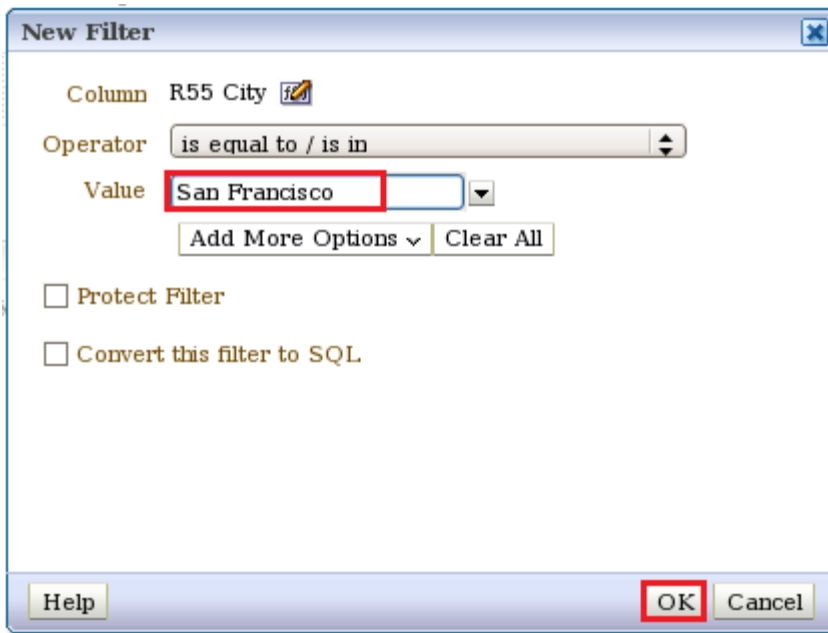


1.2) Select Values window will display. Select value from left pane and Click→Move button then we see the selected value in Selected pane.



Click→Ok.

1.3)After clicking→Ok we see the selected value San Francisco in value drop down list.



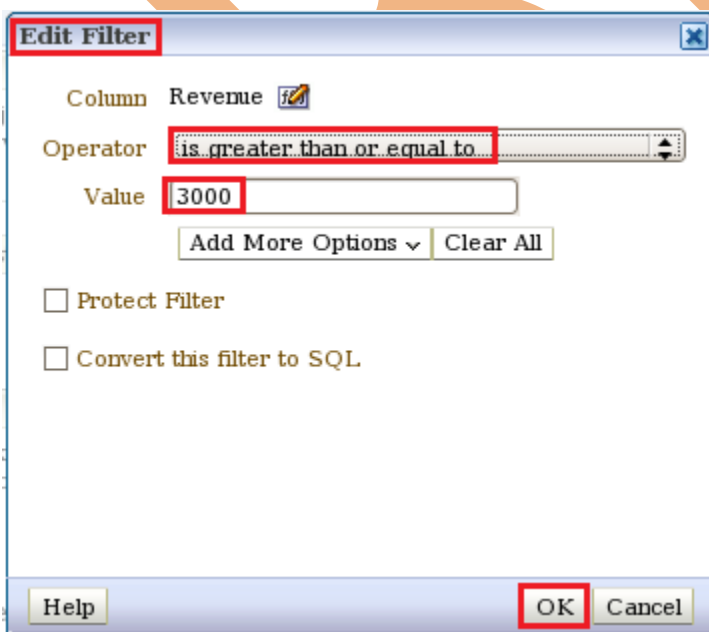
Click→Ok.

2) Once again Click→Create a filter for the current Subject Area .

After clicking on Create a filter for the current Subject Area . Select Column window will display. Here we Select column **Revenue**.

Click→Ok.

2.1) New Filter window will display Select Operator→ is greater than or equal to and Value→3000.



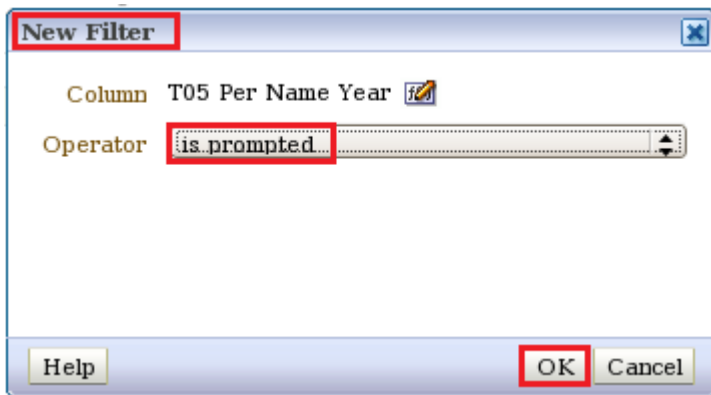
Click→Ok.

3) Once again Click→Create a filter for the current Subject Area .

After clicking on Create a filter for the current Subject Area . Select Column window will display. Here we Select column **T05 Per Name Year**.

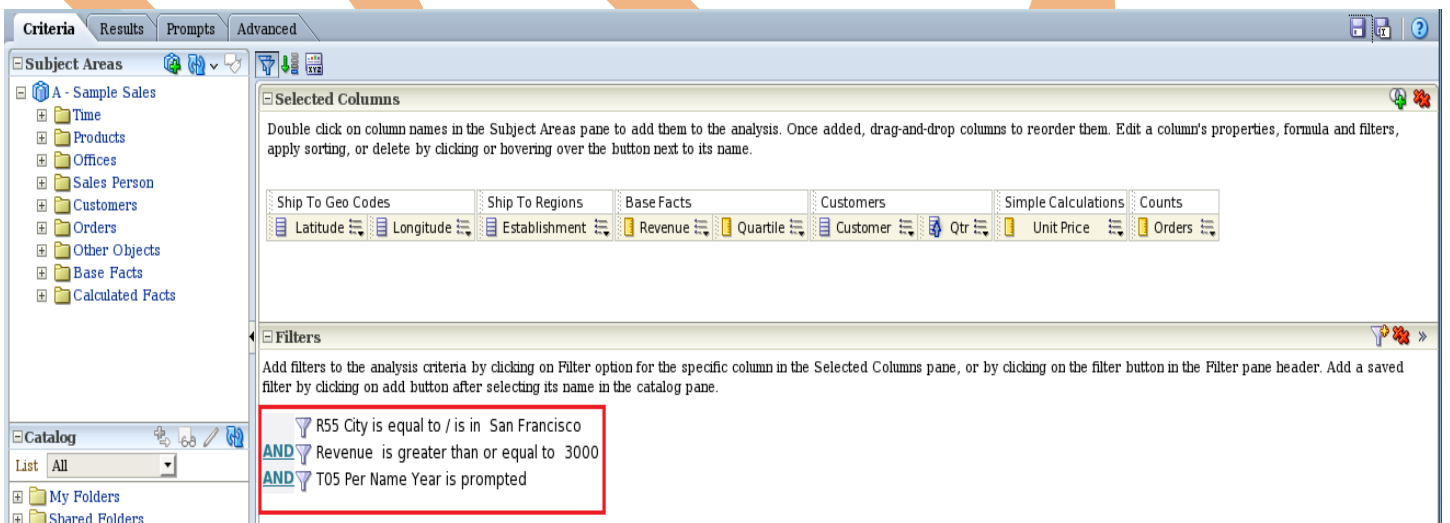
Click→Ok.

3.1) New Filter window will display Select Operator→ is prompted.



Click→Ok.

xvii)After creating all filter we see these filter .



xviii)Click→Result tab and see result. Then Click→  Edit View.

Criteria **Results** Prompts Advanced

Subject Areas

- A - Sample Sales
 - Time
 - Products
 - Offices
 - Sales Person
 - Customers
 - Orders
 - Other Objects
 - Base Facts
 - Calculated Facts

Catalog

List All

- My Folders
- Shared Folders

Views

Title

Table

Compound Layout

Title

Table

Latitude	Longitude	Establishment	1- Revenue	Quartile	Customer	Qtr	Unit Price	Orders
38	-122	SAN BRUNO MUFFLER	3,222	1	Rebecca Reagan	2008 Q1	12.636	1
38	-122	OROWEAT EMPLOYEES CREDIT UNION	3,304	3	Deane Groves		22.174	1
38	-122	FIRST NATIONAL BANK OF NORTHERN CA	3,312	3	Carey Krider		12.311	1
38	-122	MUSCAT AUTOBODY	3,230	1	Adrian Heskett		14.167	1
38	-122	CAMELOT FISH AND CHIPS	4,896	4	Paul Stockman		10.484	1
38	-122	WASHINGTON MUTUAL	3,211	1	Elaine Hsieh		33.797	1
38	-122	TEE OFF SEA FOOD	4,897	4	Harmon Crichton		58.296	1
38	-122		4,897	4	Marcus Maccarthy		11.079	1
38	-122	GOOD LUCK CAFE DELI	3,211	1	Jean Marie Turpin		11.468	1
38	-122	PETER D'S RESTAURANT	3,234	1	Mike Hawk		19.481	1
38	-122	L'OLIVIER	3,235	1	Lorenzo Tonello		9.894	1
38	-122	WELLS FARGO	4,123	4	Alyssa Voss		32.463	1
38	-122	MON KIANG RESTAURANT	3,288	2	Aldercy Spriggs		12.644	1
38	-122	PLUMPIACK CAFE	4,132	4	Rosamond Daley		32.029	1
38	-122	BANK OF AMERICA	3,359	3	Jimmy Gilroy		11.160	1
38	-122	29 CLUBBER	4,337	4	Dalton Stickle	2008 Q2	8.925	1
38	-122	ICHIBAN SUSHI	3,232	1	Yachi Thomas		22.139	1

a) After clicking →  Edit View, the edit view window will display.

Criteria **Results** Prompts Advanced

Table

Editing from: "Compound Layout" Done Revert

Subject Areas

- A - Sample Sales
 - Time
 - Products
 - Offices
 - Sales Person
 - Customers
 - Orders
 - Other Objects
 - Base Facts
 - Calculated Facts

Catalog

List All

- My Folders
- Shared Folders

Layout

Drag/drop measures, columns and hierarchies to determine table layout.

Table Prompts

Drop Here for Pages

Sections

Drop Here for a Sectioned Report

Table

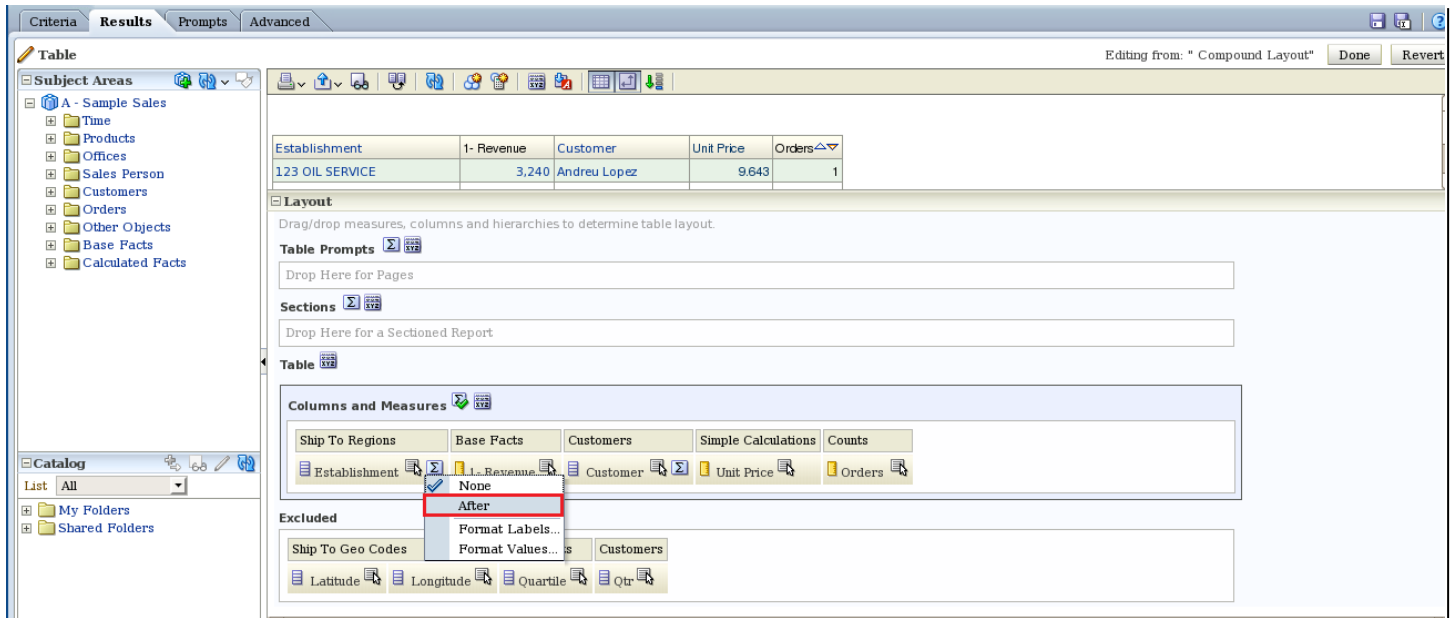
Columns and Measures

Ship To Geo Codes	Ship To Regions	Base Facts	Customers	Simple Calculations	Counts
Latitude	Longitude	Establishment	Revenue	Quartile	Customer
			Qtr	Unit Price	Orders

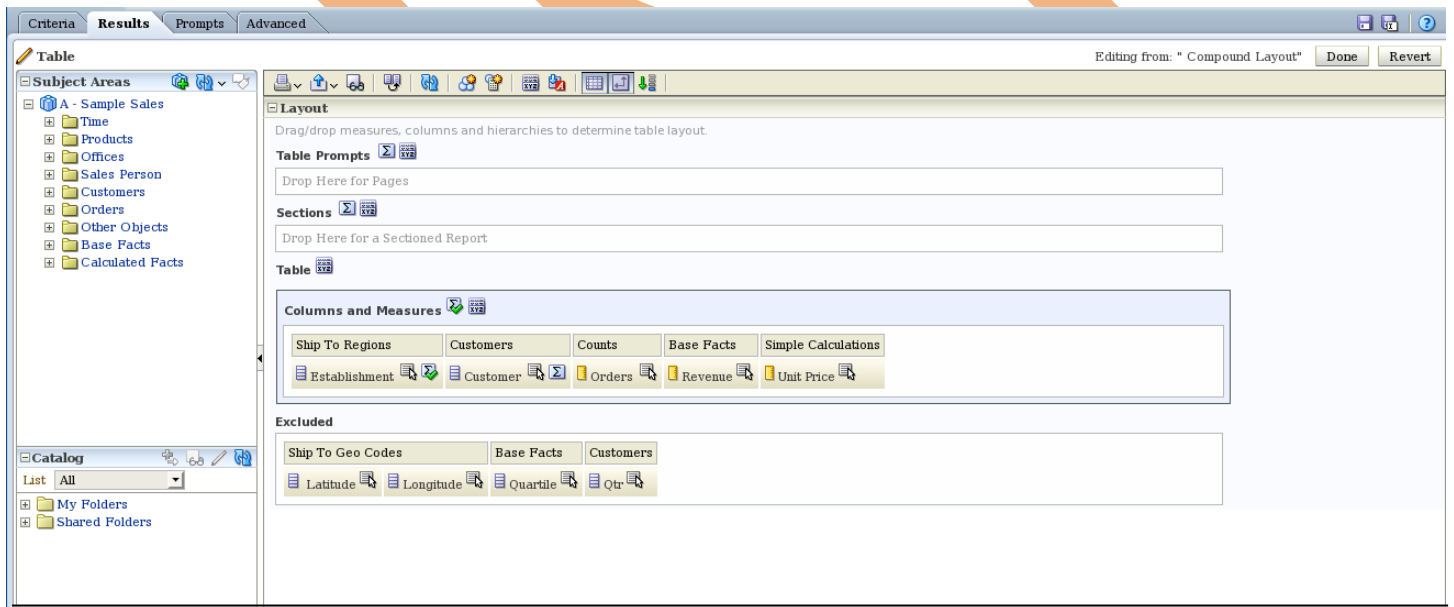
Excluded

Drop Here to Exclude From this View Only

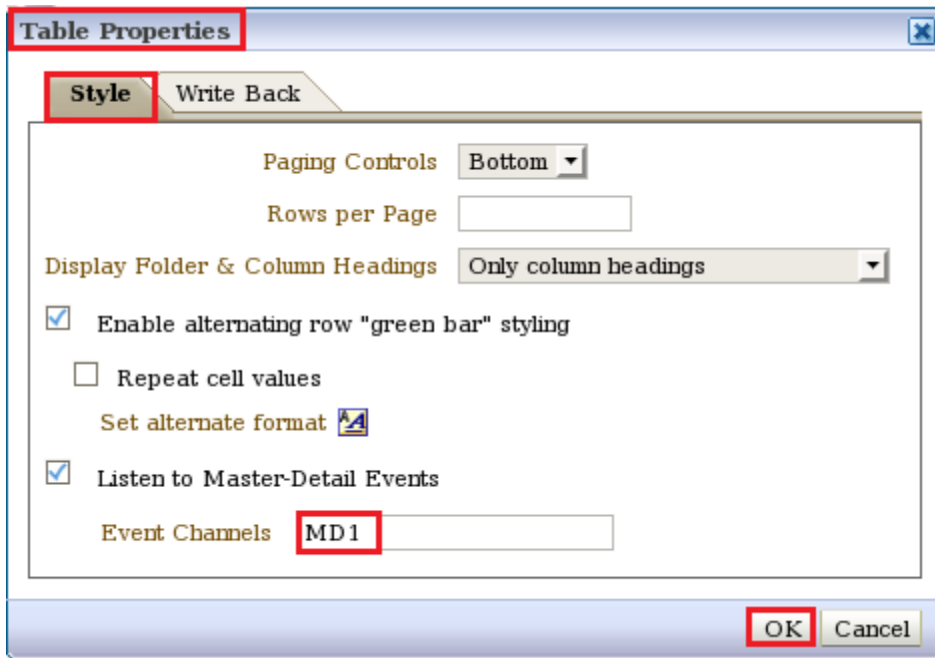
b) Exclude the unwanted columns which we don't want to see in resultant table. Click →  and Select → After, in Column and Measures and Ship To Region (Establishment), After Selected → After option we see .



c) Here we change the columns position Orders replace Revenue in Columns and Measures within Table.

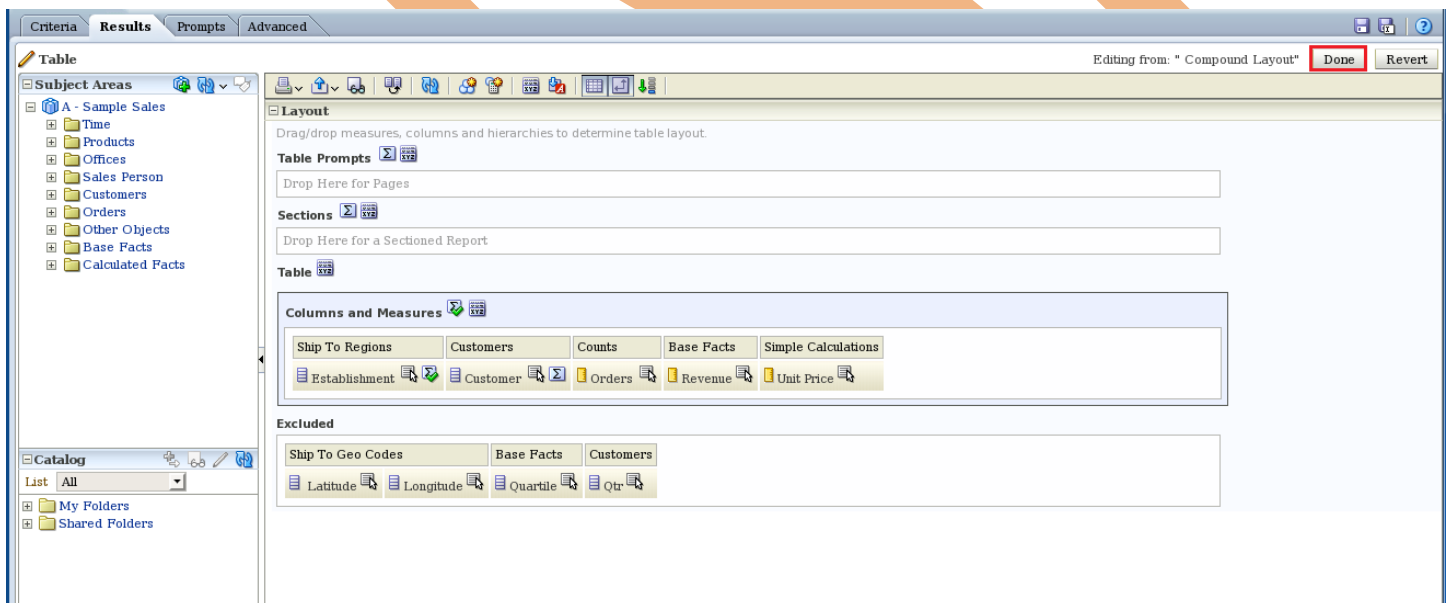


d) Click → Table Properties and In style tab set it's related properties. Paging Controls → Button, Display Folder & Column Heading → Only column headings, Check → Enable alternating row "green bar" styling, Check → Listen to Master-Details Events, Event Channels → MD1.



Click→Ok.

e)After set all the properties Click→Done.



f)After clicking→Done we see the result.

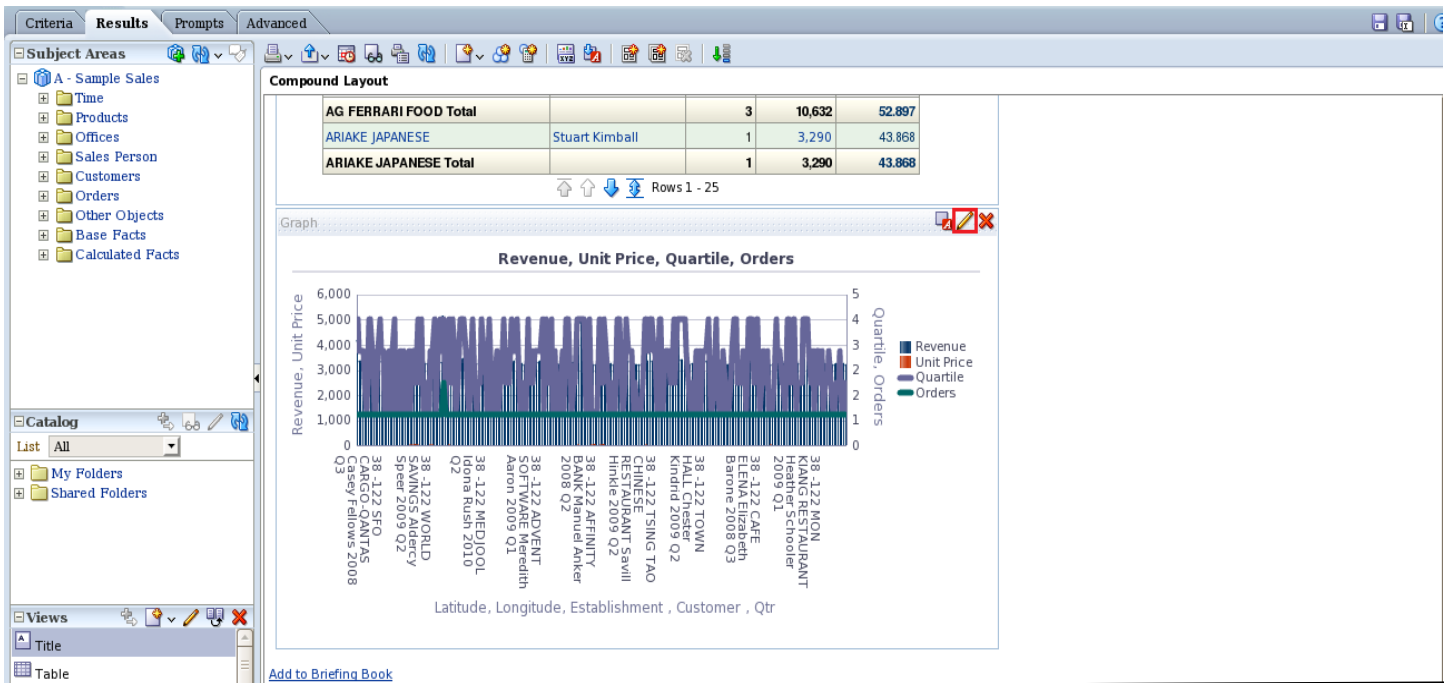
Title				
Table				
Establishment	Customer	Orders	Revenue	Unit Price
123 OIL SERVICE	Andreu Lopez	1	3,240	9.643
123 OIL SERVICE Total		1	3,240	9.643
29 CLUBBER	Dalton Stickle	1	4,337	8.925
	Lois Barden	1	3,435	7.068
	Orilla Wade	1	3,339	11.167
29 CLUBBER Total		3	11,111	8.742
333 BUSH STREET	Kevin Rice	1	3,297	10.739
	Manuel Anker	1	3,199	10.421
333 BUSH STREET Total		2	6,496	10.580
555 HAIGHT GUEST HOUSE	Blair Skinner	1	3,208	31.758
555 HAIGHT GUEST HOUSE Total		1	3,208	31.758
76	Fabian Lusk	1	3,388	12.643
	Luke Walkes	1	4,177	54.250
	Marion Young	1	3,350	12.498
	Mark Stapley	1	3,255	42.270
76 Total		4	14,170	20.536

Chart : Order, Revenue, Unit Price By Customer and Establishment

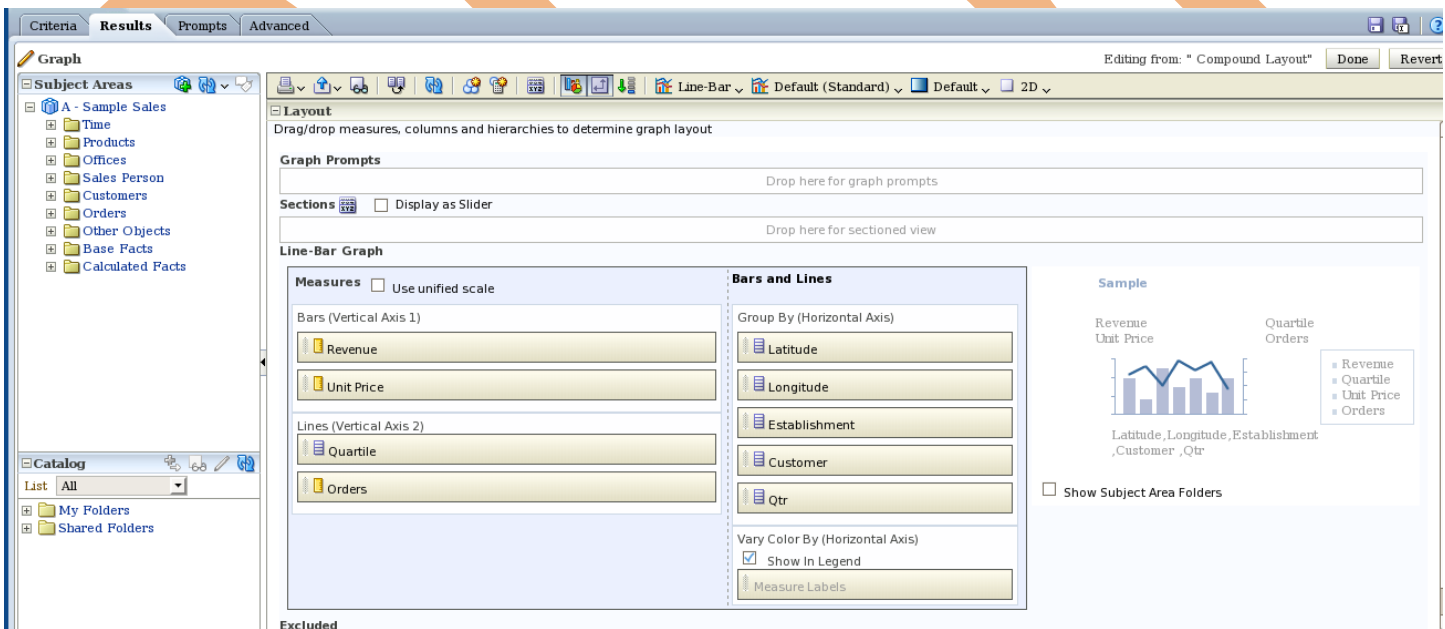
Step 3):- Click→New View→Graph→Line Bar→Default (Standard).

The screenshot shows the 'Compound Layout' menu with the following options: Title, Table, Pivot Table, Graph, Gauge, Funnel, Map, Filters, and Other Views. The 'Graph' option is selected, opening a submenu with: Bar, Line, Area, Pie, Line-Bar, Time Series Line, Pareto, Scatter, Bubble, and Radar. The 'Line-Bar' option is selected, opening another submenu with: Default (Standard), Standard, and Stacked. The 'Default (Standard)' option is selected.

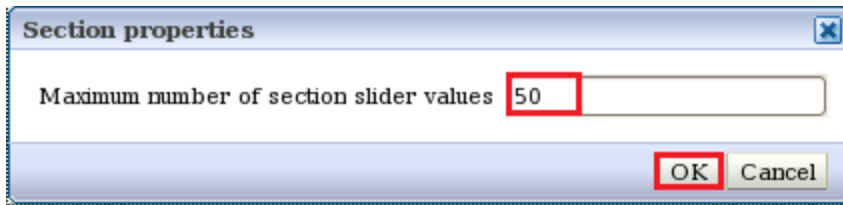
i)After clicking on New View→Graph→Line Bar→Default (Standard).The Graph View is displayed in result window.



ii)Click→Edit View  on Graph .The Edit View window will display.

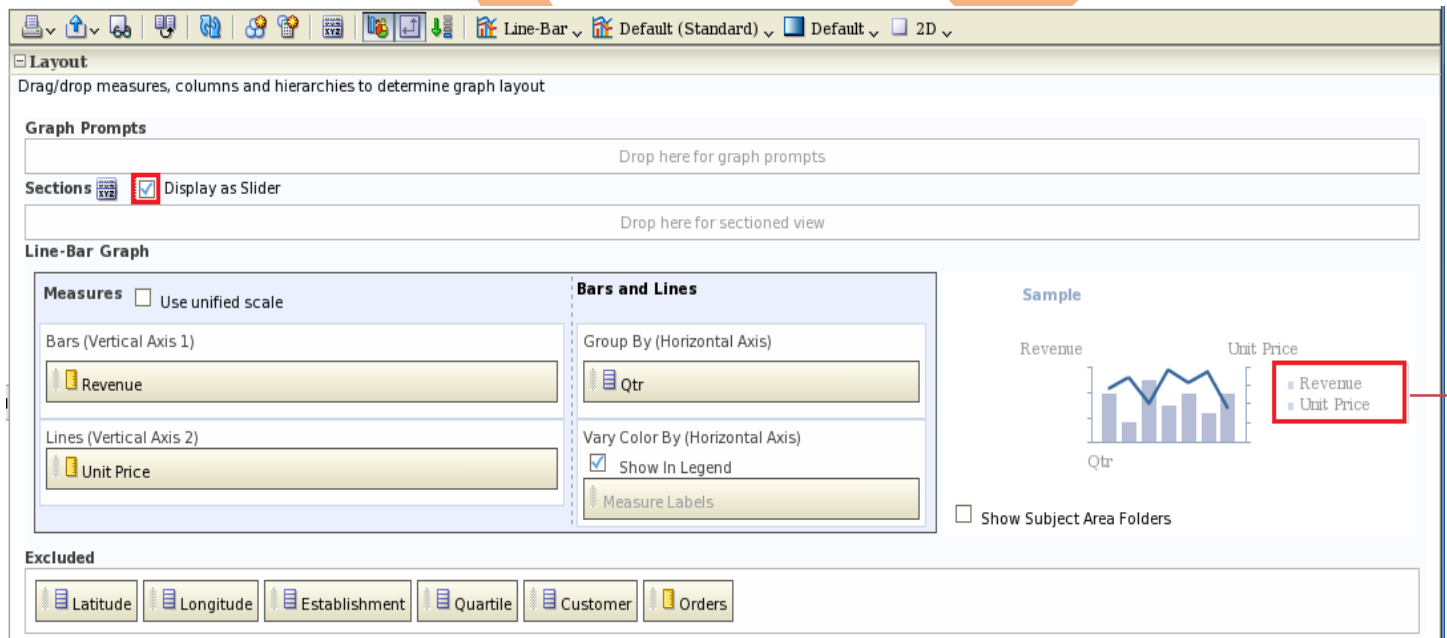


a)In Edit View window Click→  Section ,The Section Property window will display. Here we set Maximum number of section slider values→50.

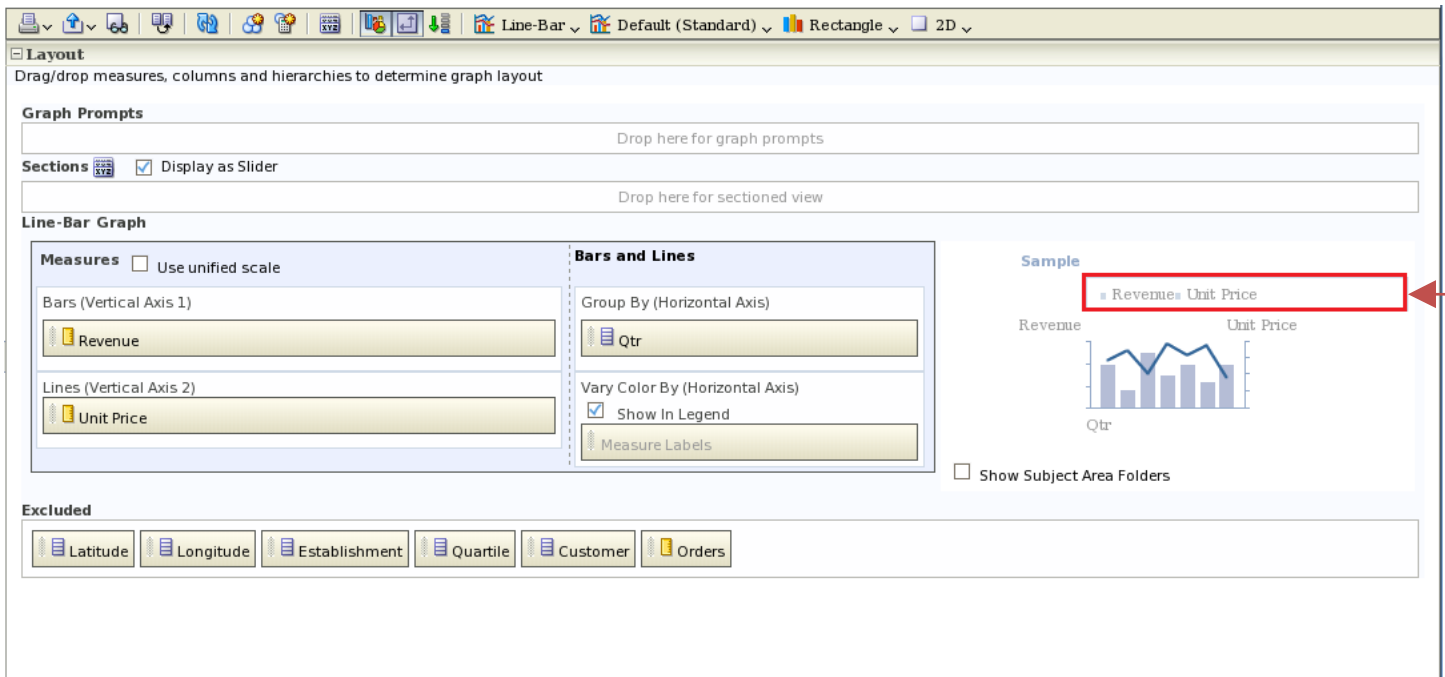


Click→Ok.

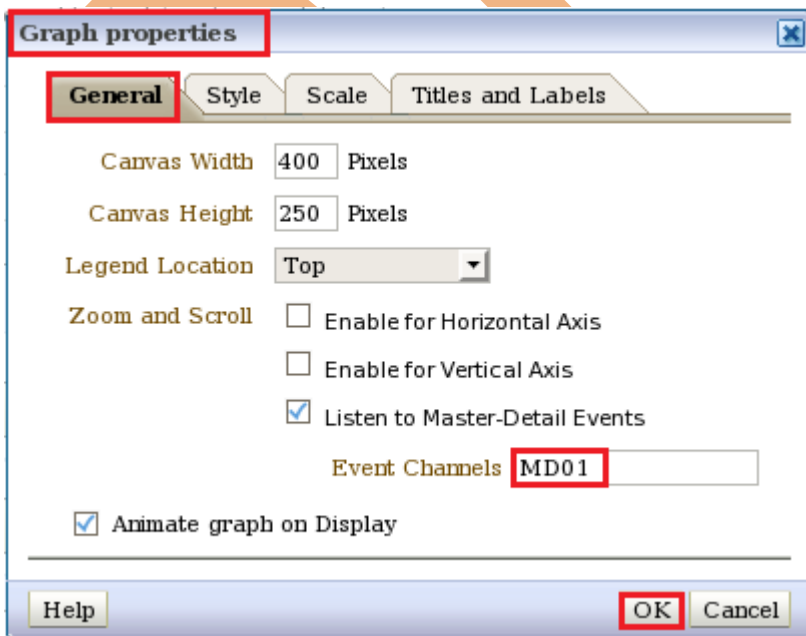
b) In Edit View window set all the properties like Check→Display as Slider, Place the columns in Measures within **Line Bar Graph**, Bars(Vertical Axis 1) →Revenue, Lines(Vertical Axis 2) →Unit Price, In **Bars and Lines** Group By (Horizontal Axis) →Qtr, Vary color By (Horizontal Axis) (Check→Show In Legend) and Exclude the columns which we don't want to show in result are→ Latitude, Longitude, establishment, Quartile, Customer, Orders.



c) In Sample show Revenue, Unit Price

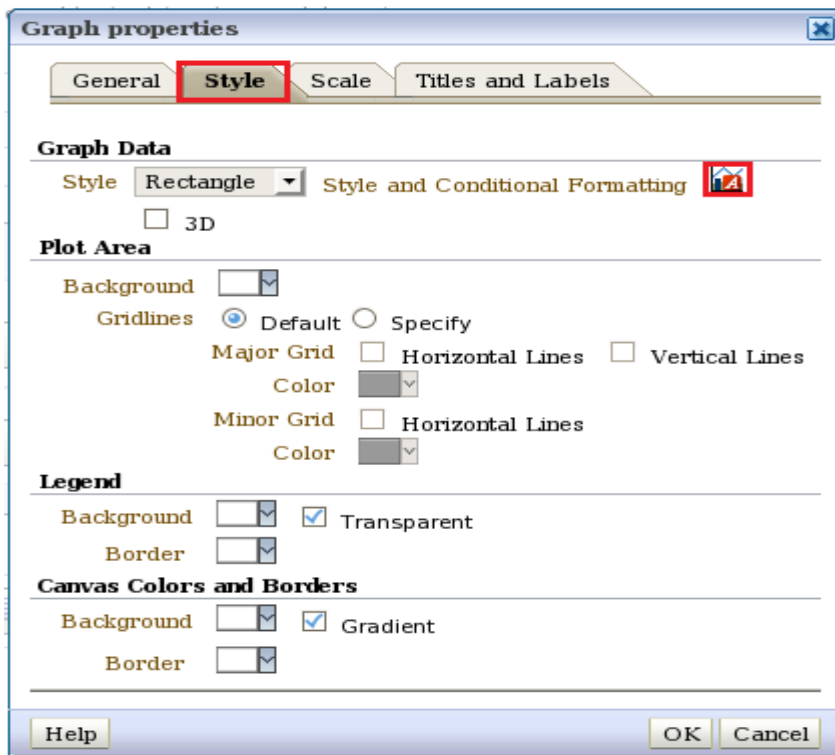


d) Click →  Graph Properties, The Graph Properties windows will display. In General tab we set the properties like Canvas Width → 400, Canvas Height → 250, Legend Location → Top, Check → Listen to Master-Detail Events, Event Channels → MD01, Check → Animated Graph on display.

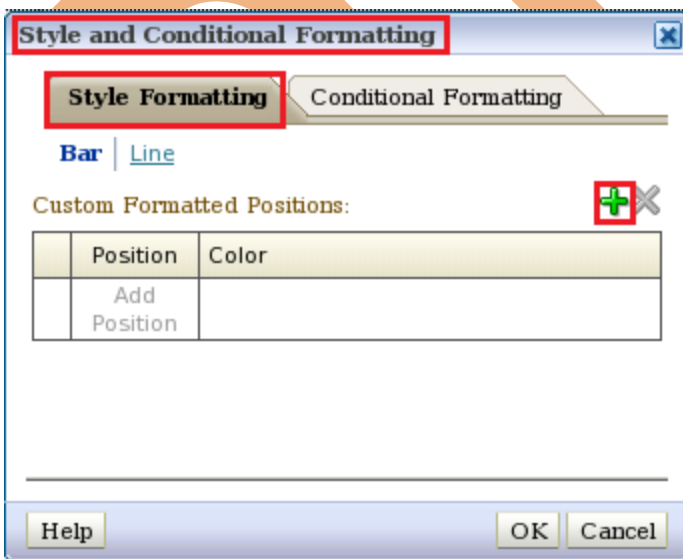


Click → Ok.

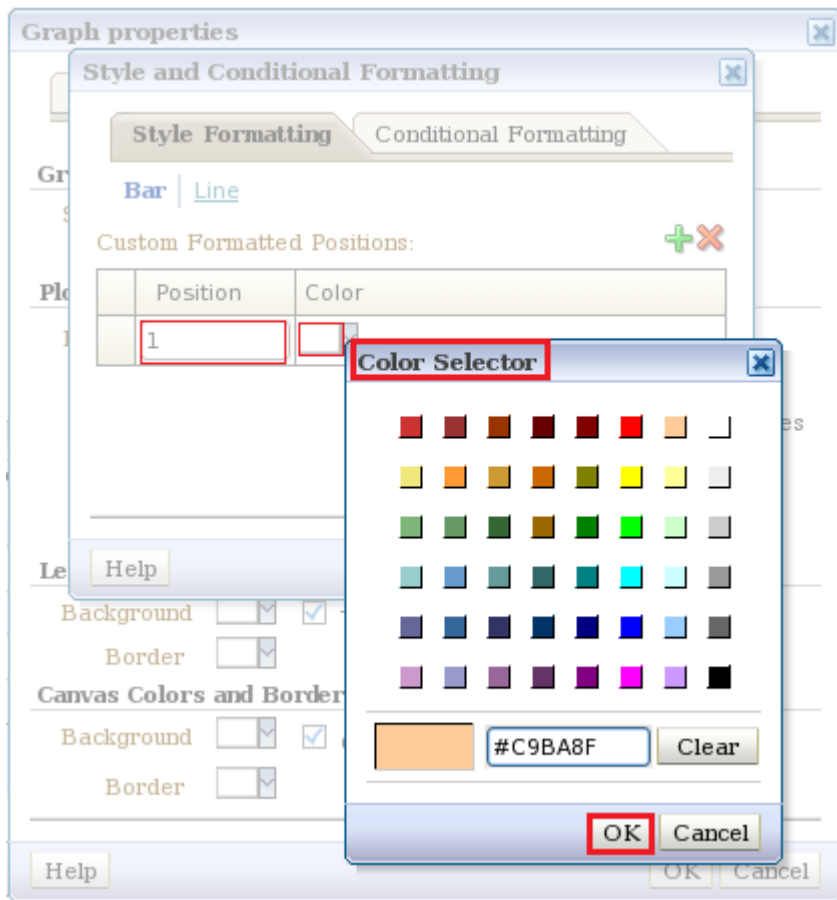
e) Go to Style tab and set its properties. Style → Rectangle (Select from drop down list), Click →  Style and Conditional Formatting.



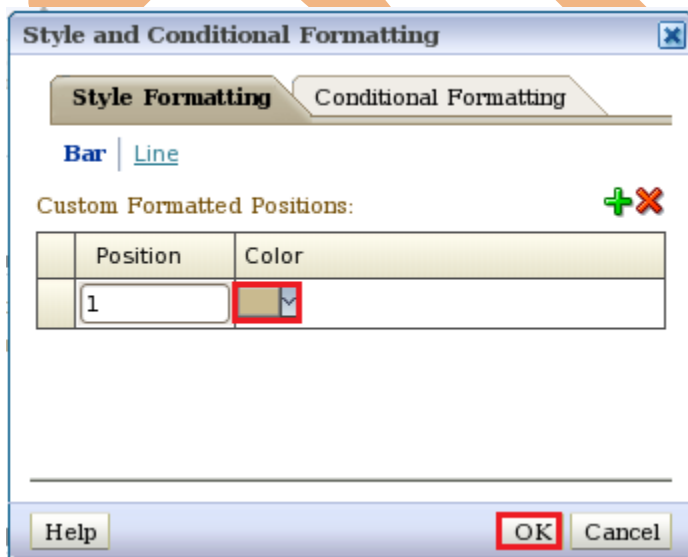
e.1)After clicking→ Style and Conditional Formatting .The Style and Conditional Formatting window will display. In Style Formatting Click→ Add Position.



e.2)After clicking→ Add Position, the Position show 1 and when we click on color box the Color Selector window will display, Here we select a color and Click→Ok.



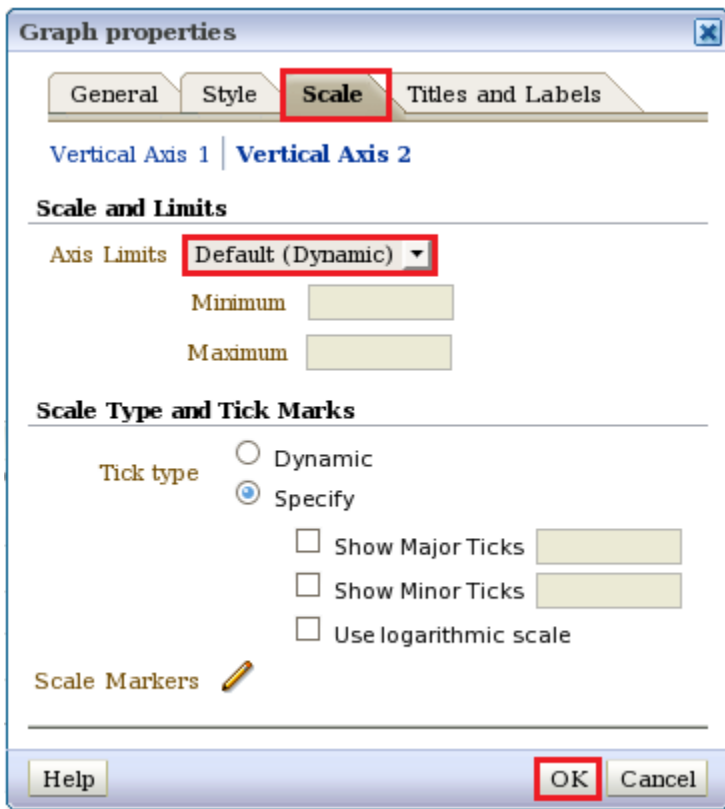
e.3)After clicking→Ok . Here we see the selected color.



Click→Ok .

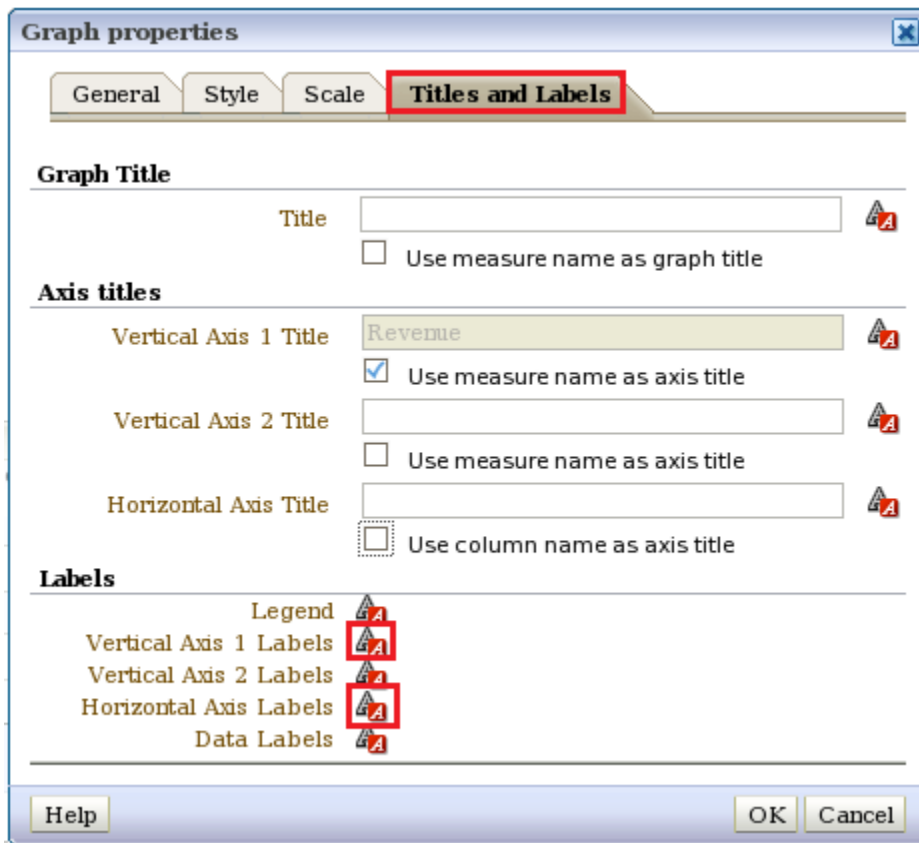
Click→Ok .

f)Go to Scale tab and set it's properties like Axis Limits→Default(Dynamic),Tick Type→Specify.

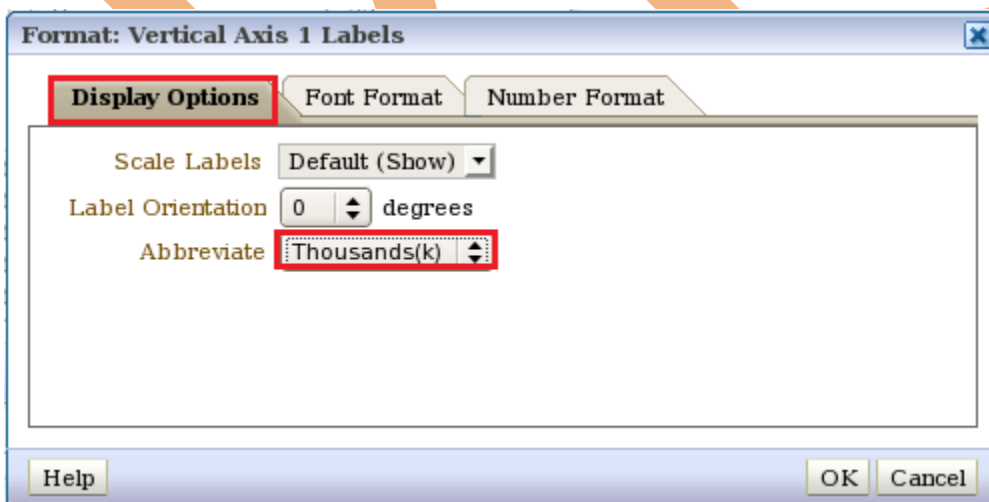


Click→Ok.

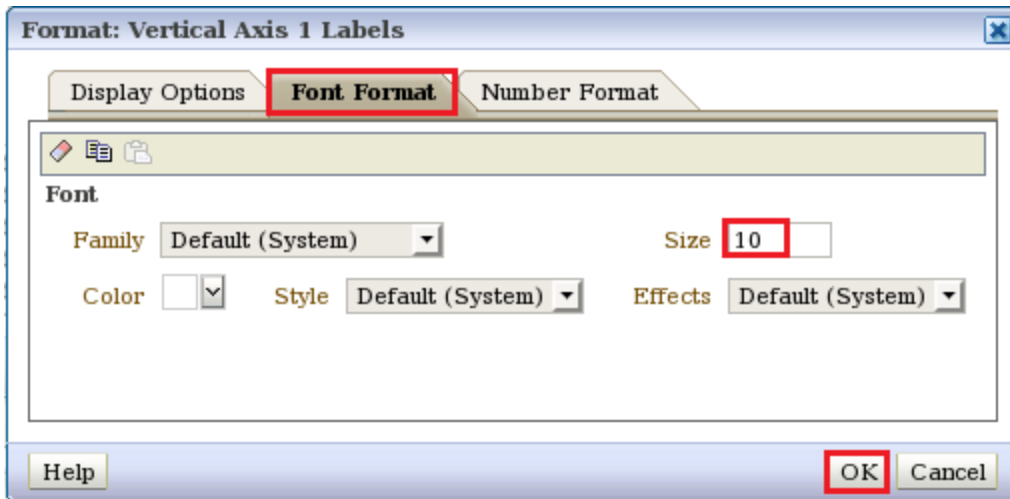
g)Go to Titles and Labels tab and it's properties. Click→Vertical Axis 1 Labels.



g.1)After clicking→Vertical Axis 1 Labels. Format: Vertical Axis 1 Labels window will display. In Display Option set properties Scale Labels→default(Show) , Label Orientation→0 degree , Abbreviate→Thousands(k).

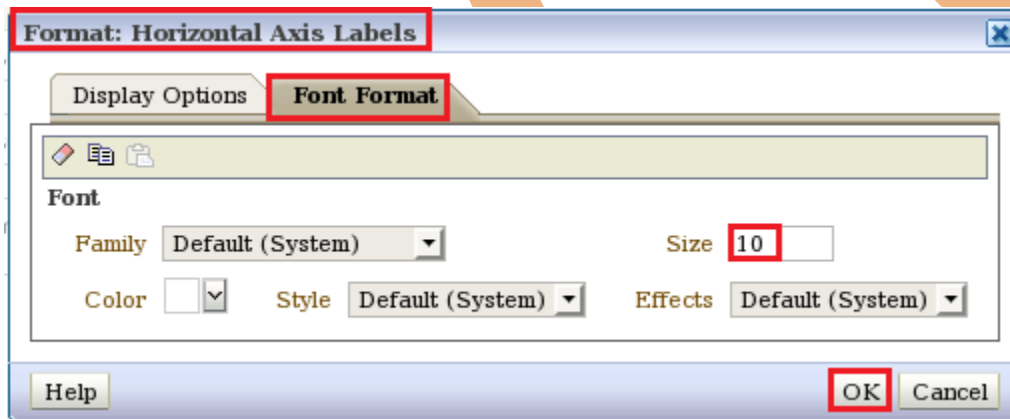


g.2)Go to Font Format tab and it's properties like Size→10.



Click→Ok.

g.3) Click→Horizontal Axis Labels and set it's properties like Size→10.



Click→Ok.

g.4)After set all the properties of Titles and Labels we see the below image.

Graph properties

General Style Scale **Titles and Labels**

Graph Title

Title 

☐ Use measure name as graph title

Axis titles

Vertical Axis 1 Title 

☒ Use measure name as axis title

Vertical Axis 2 Title 

☐ Use measure name as axis title

Horizontal Axis Title 

☐ Use column name as axis title

Labels

Legend 

Vertical Axis 1 Labels 

Vertical Axis 2 Labels 

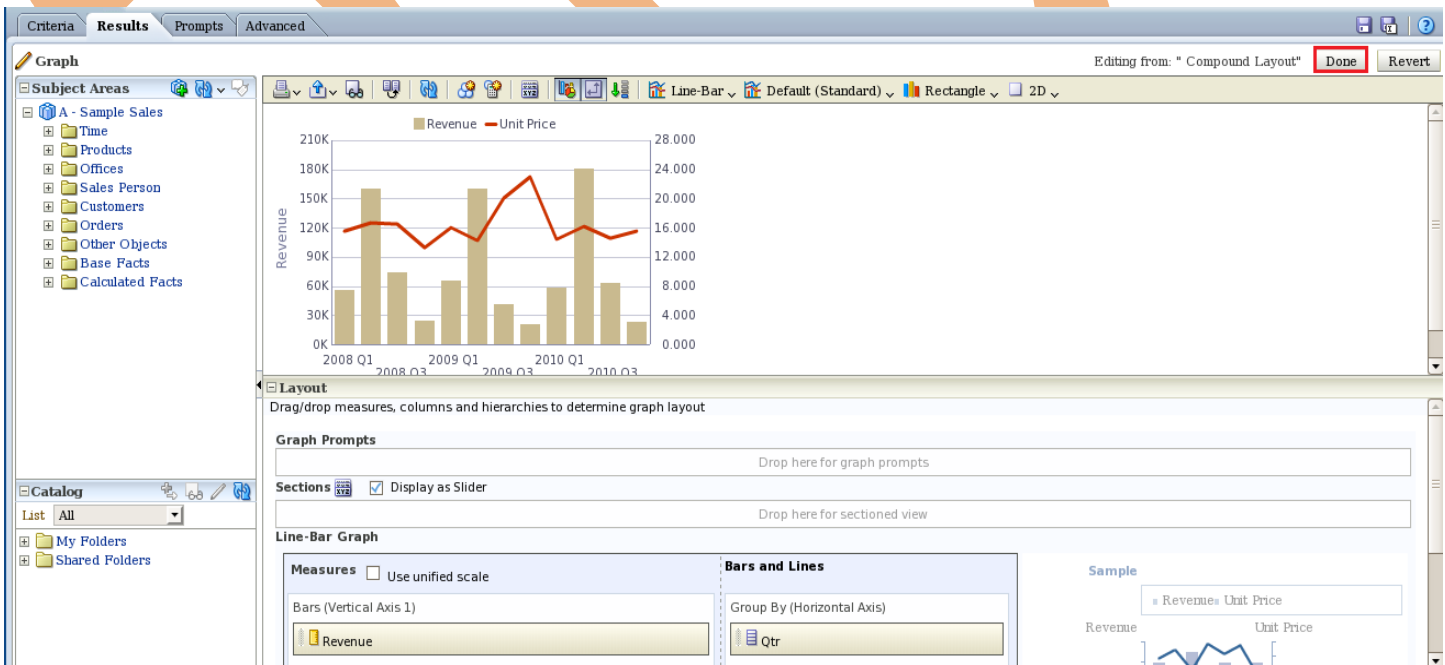
Horizontal Axis Labels 

Data Labels 

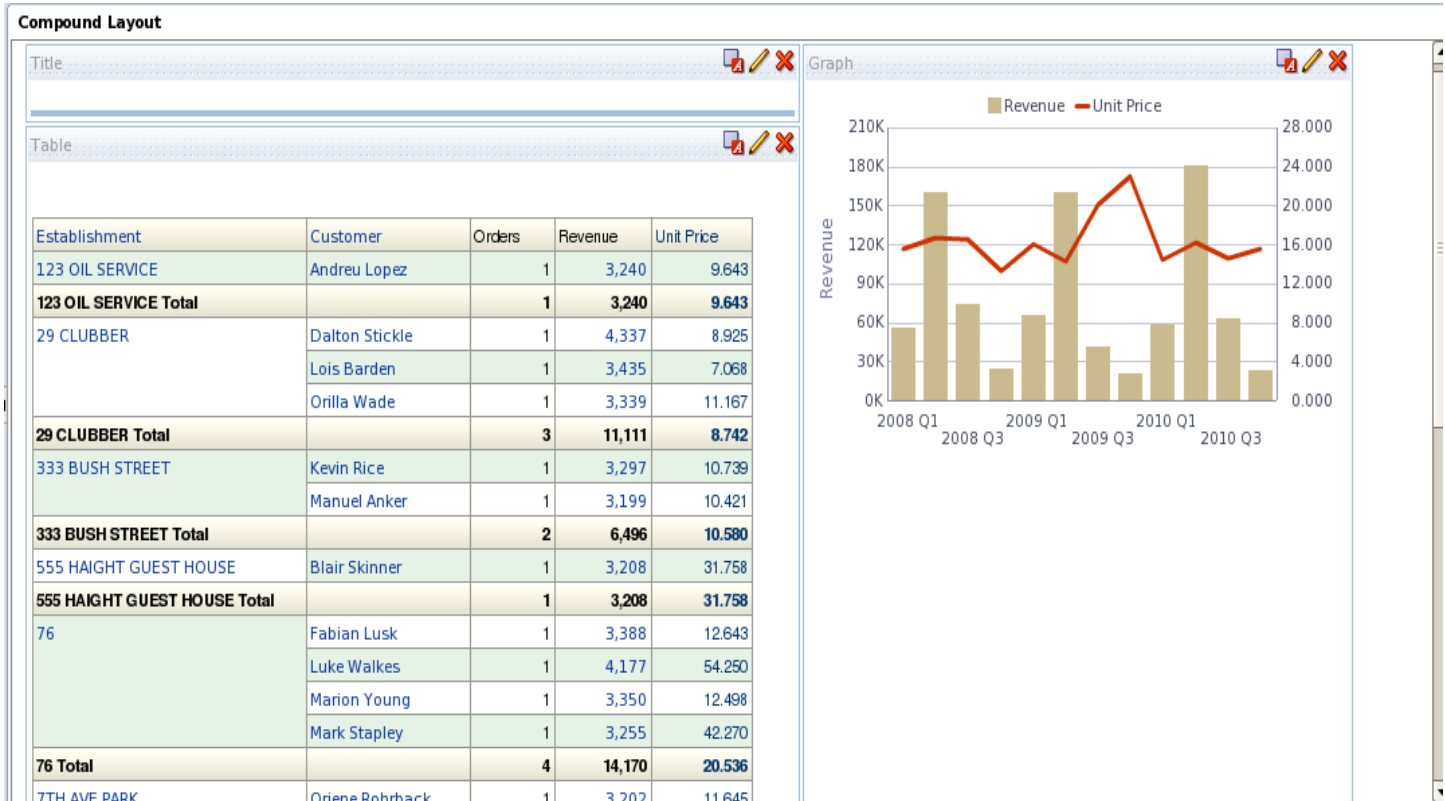
Help OK Cancel

Click→Ok.

h)After set all the properties Click→Done.

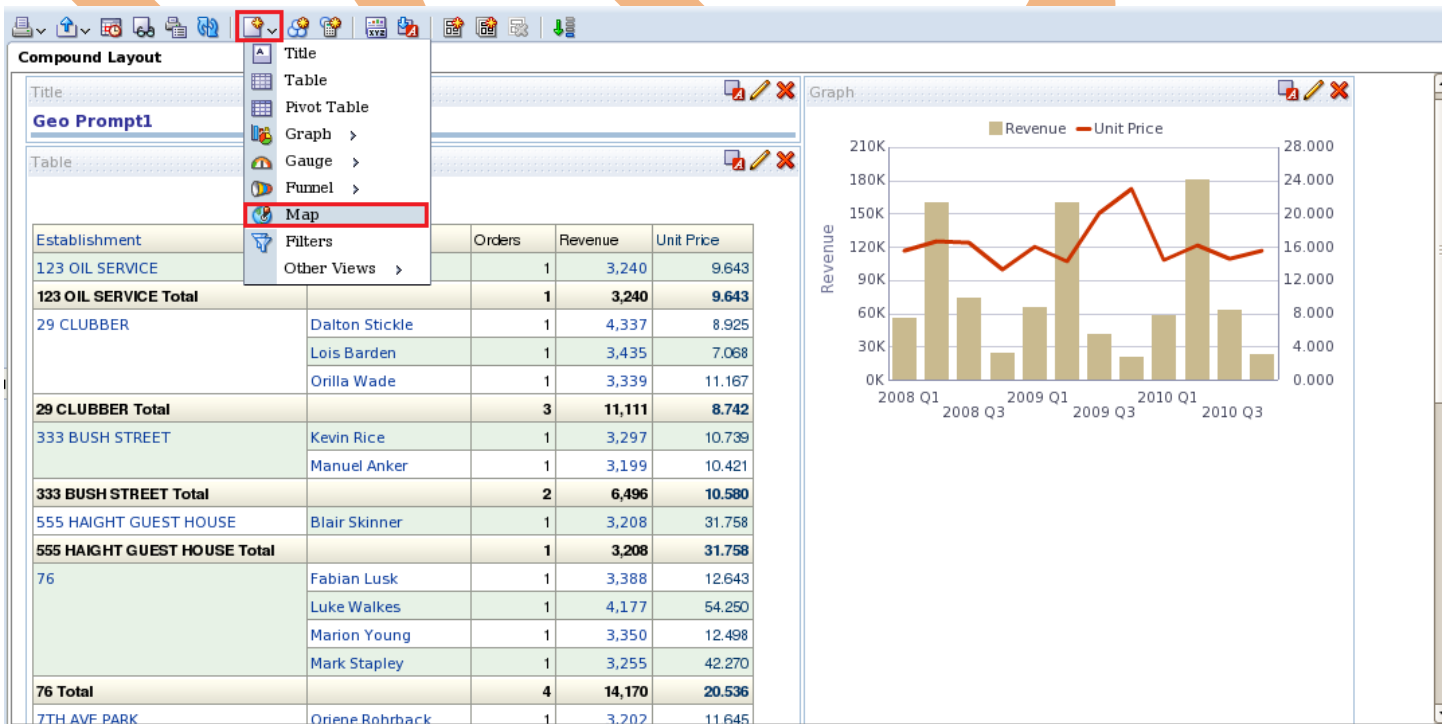


i)After clicking→Done , We see the result.

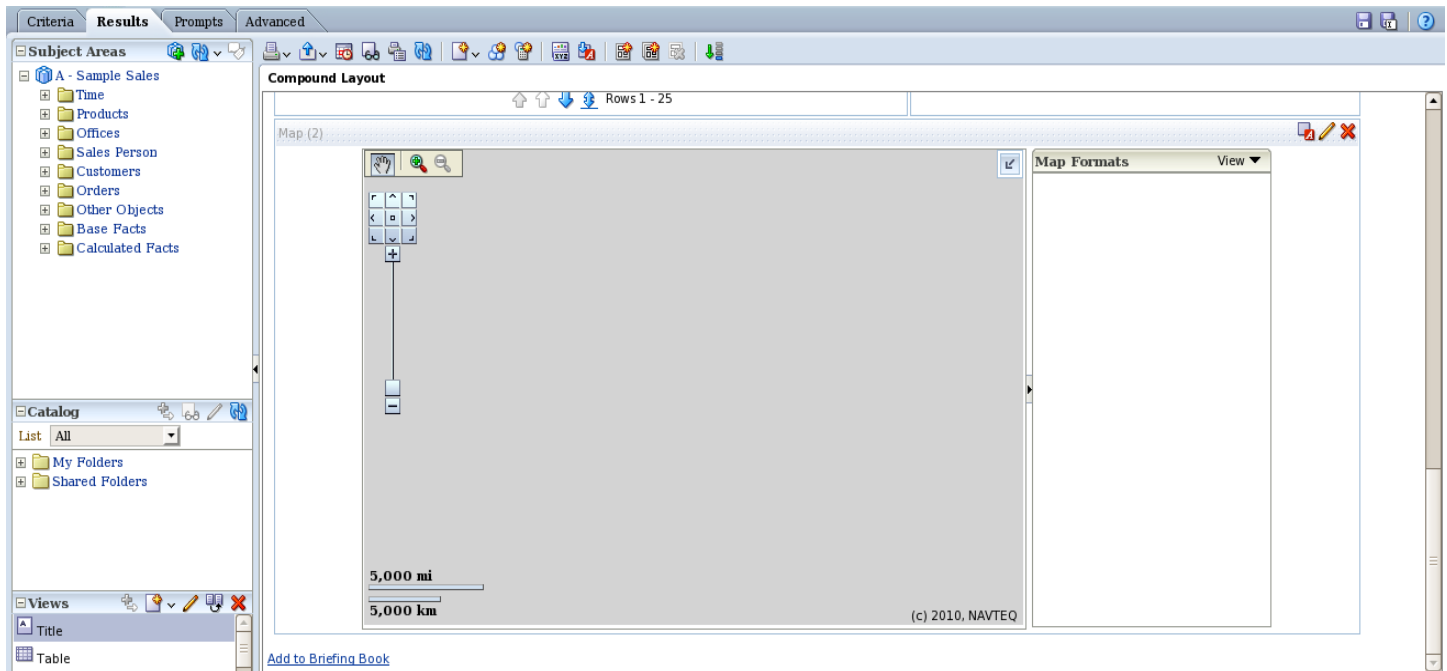


Map : Revenue by geographical locations

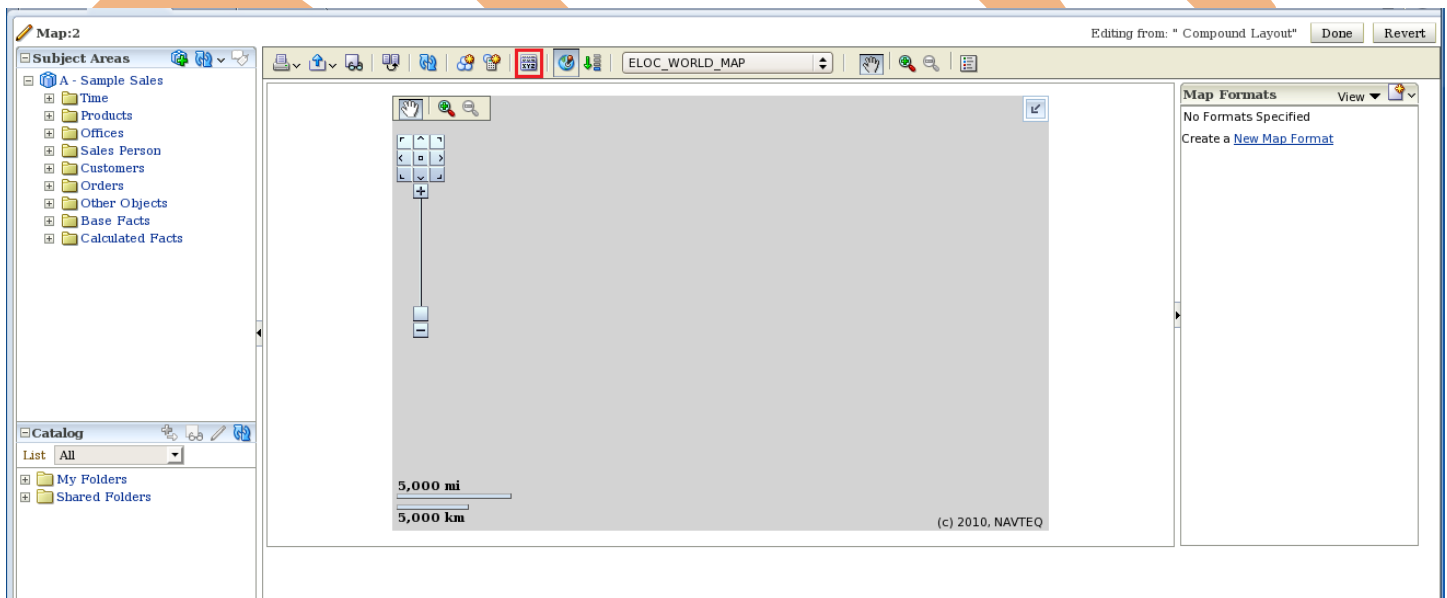
Step 4):- Click→New View and Select→Map.



i)After Selected Map option .

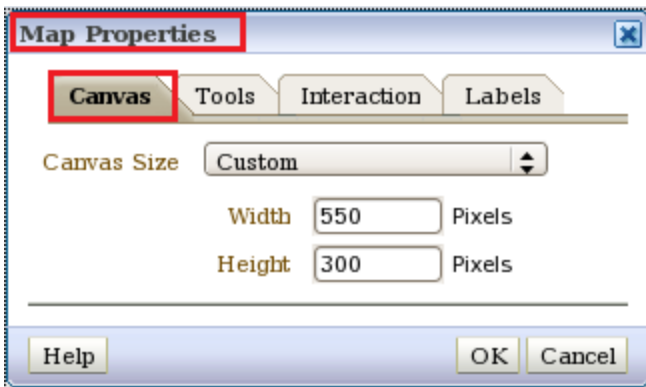


ii) Click→Edit View  on map . The map edit view window will display.

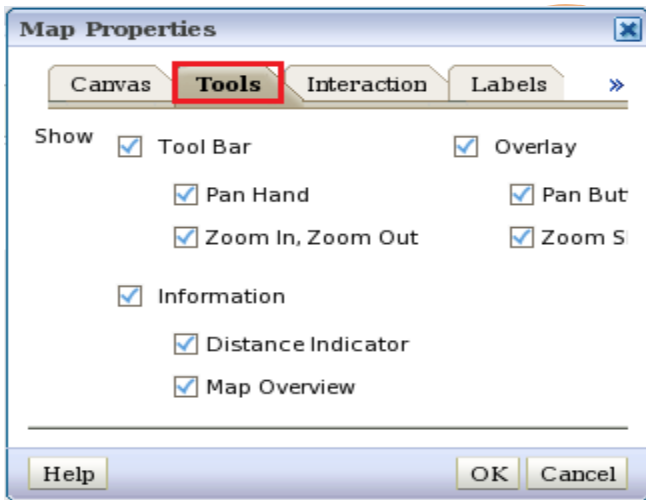


a)Here In map edit view window, Click→ Map Properties.

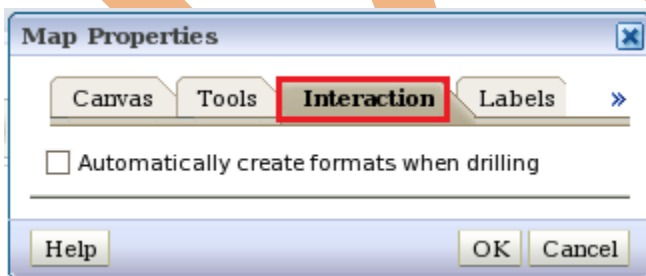
a.1)After clicking on map properties , the map properties window will display. In canvas tab set it's all properties. Canvas Size→Custom , Width→550 px , Height→300 px .



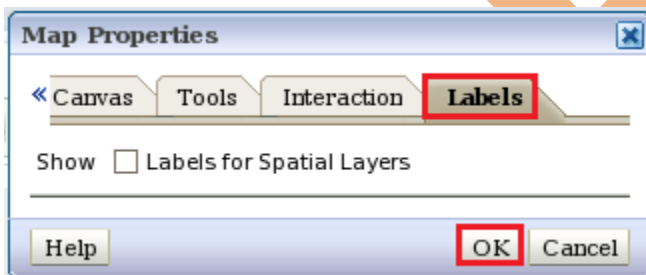
a.2)Go to Tools tab and Check all the check boxes here present .



a.3)Go to Interaction tab Uncheck the check box ,if it's checked.

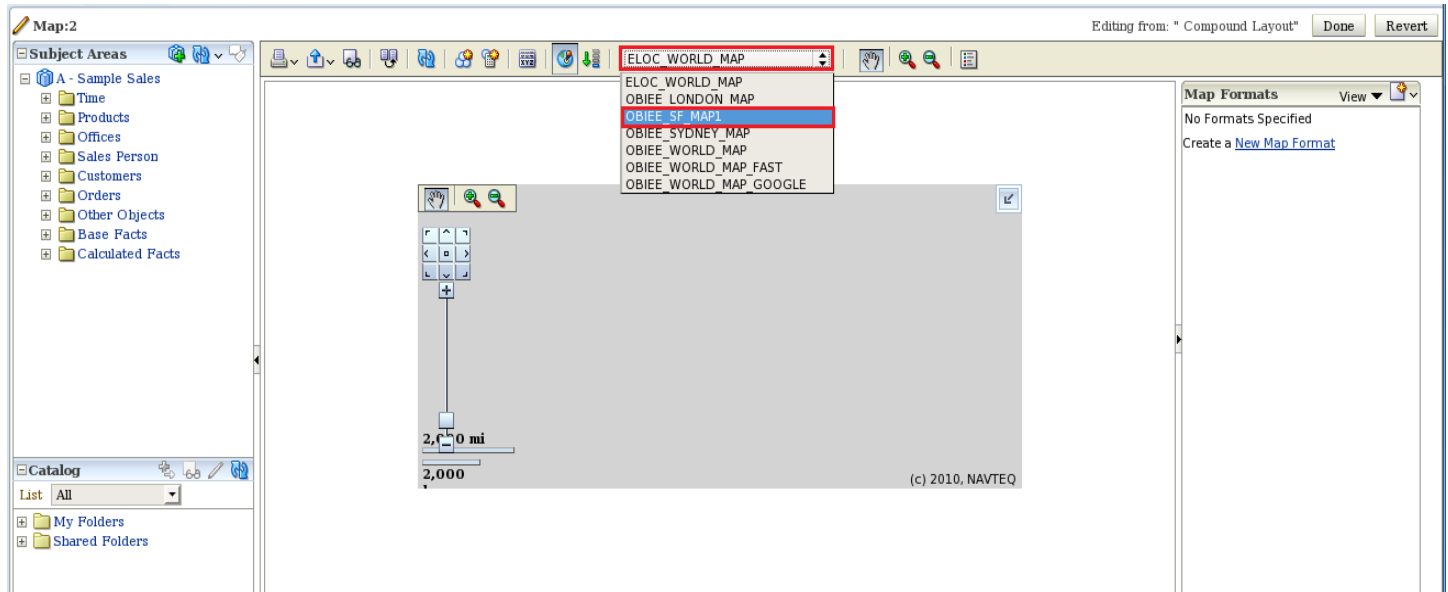


a.4)Go to Labels tab.

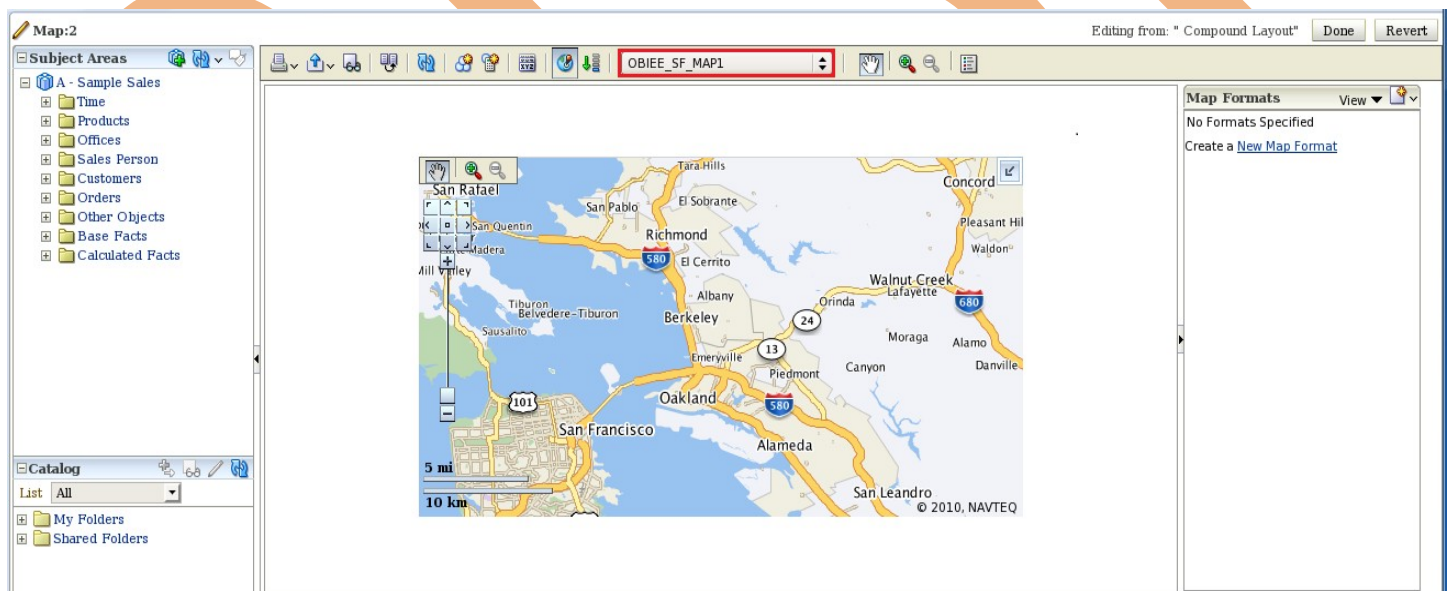


Click→Ok.

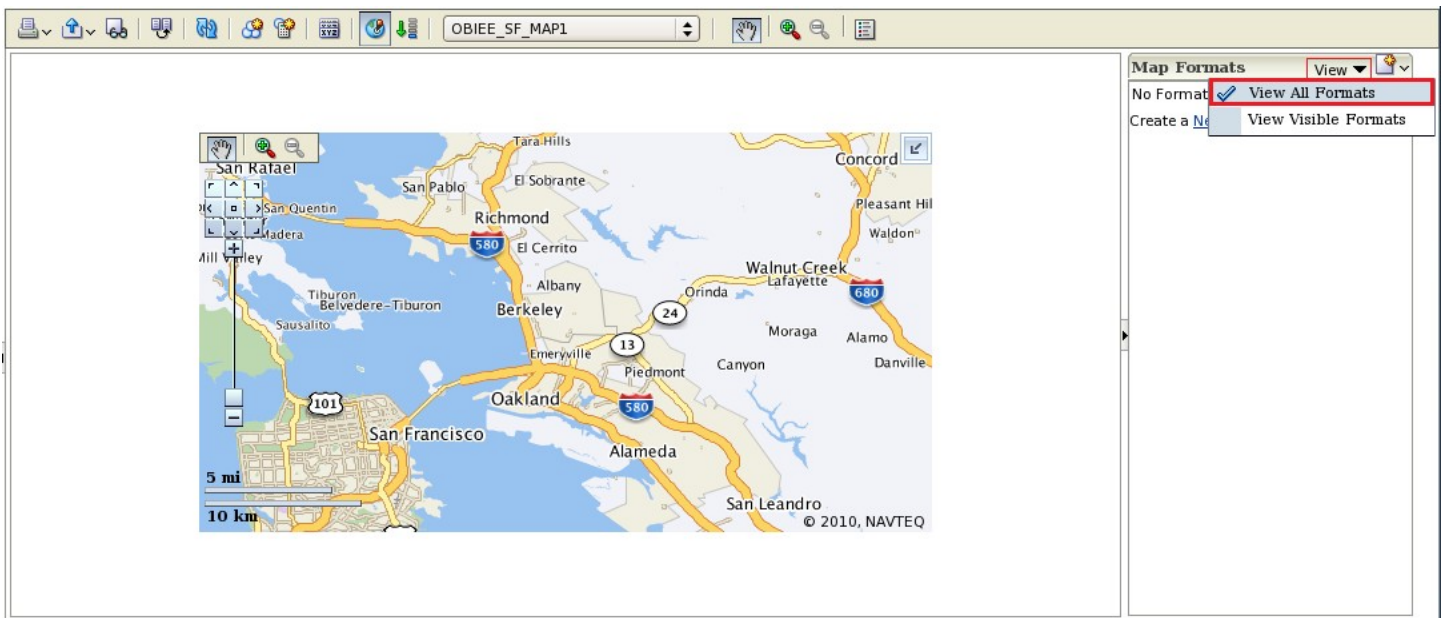
b)Select→OBIEE_SF_MAP1 from drop down list.



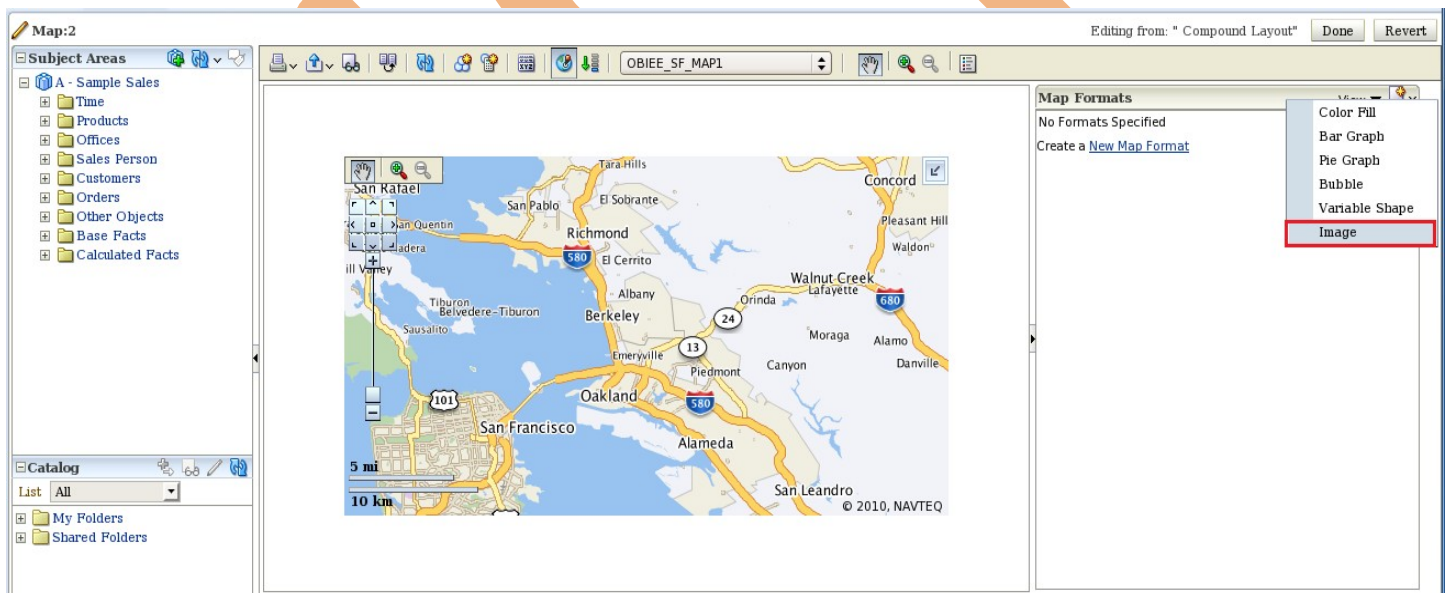
c)After Selected→OBIEE_SF_MAP1 from drop down list. The map view display.



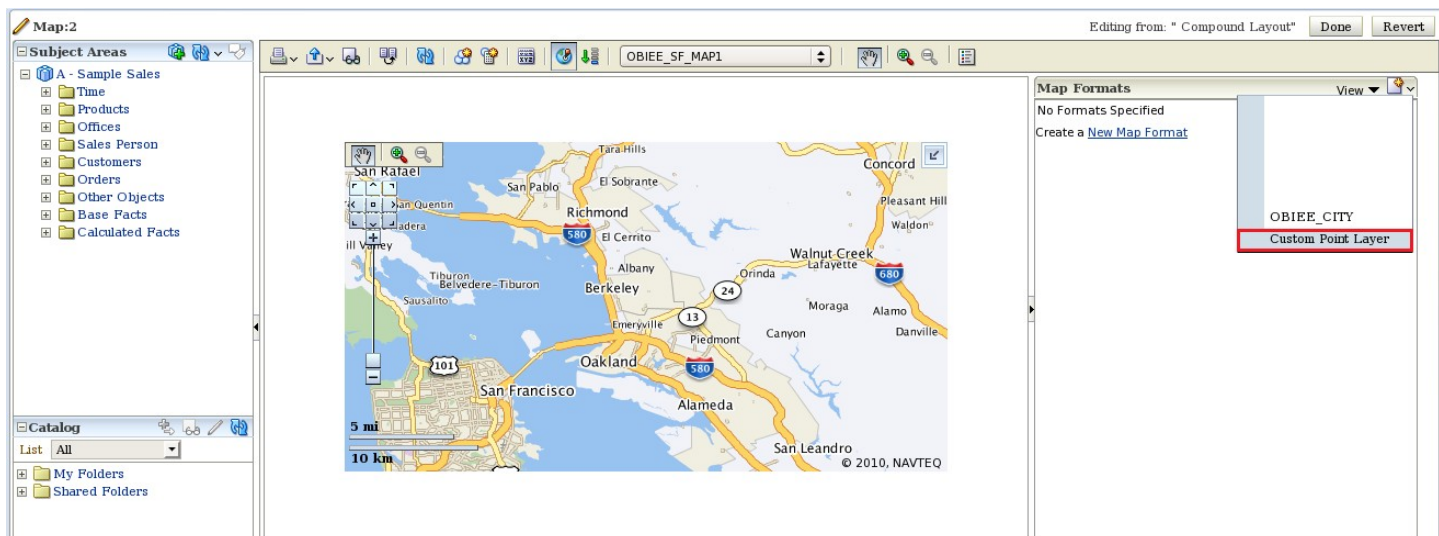
d)Click→View and Select→View all Formats.



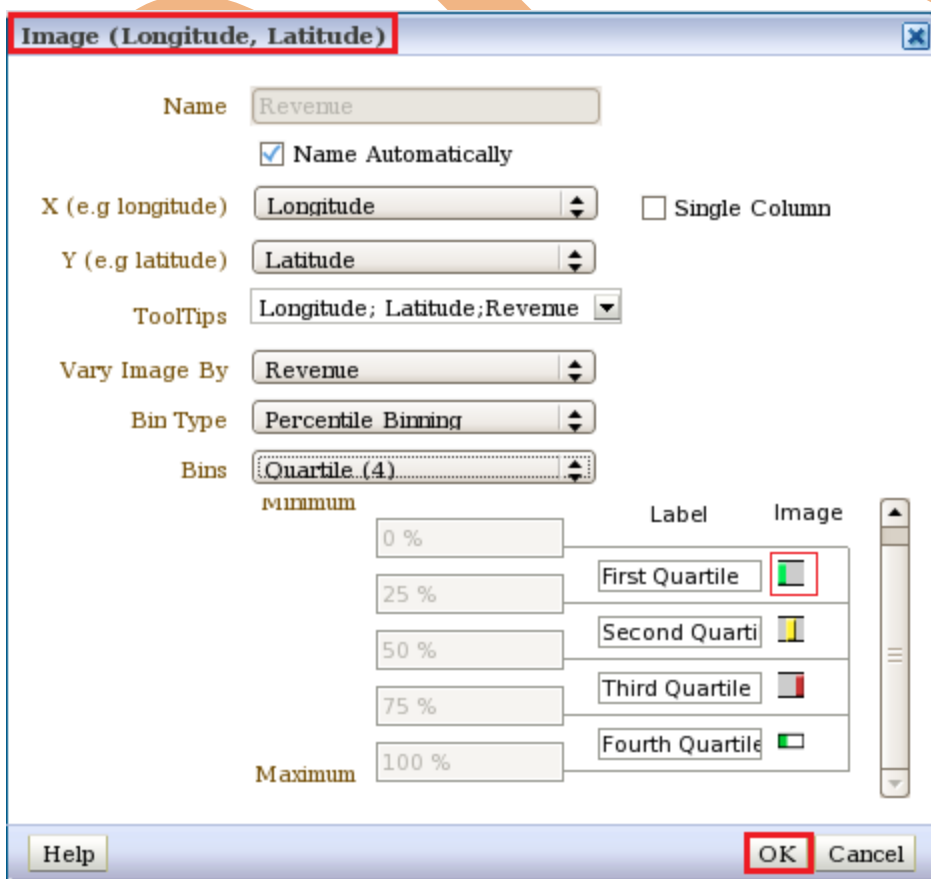
e) Click →  New View and Select → Image



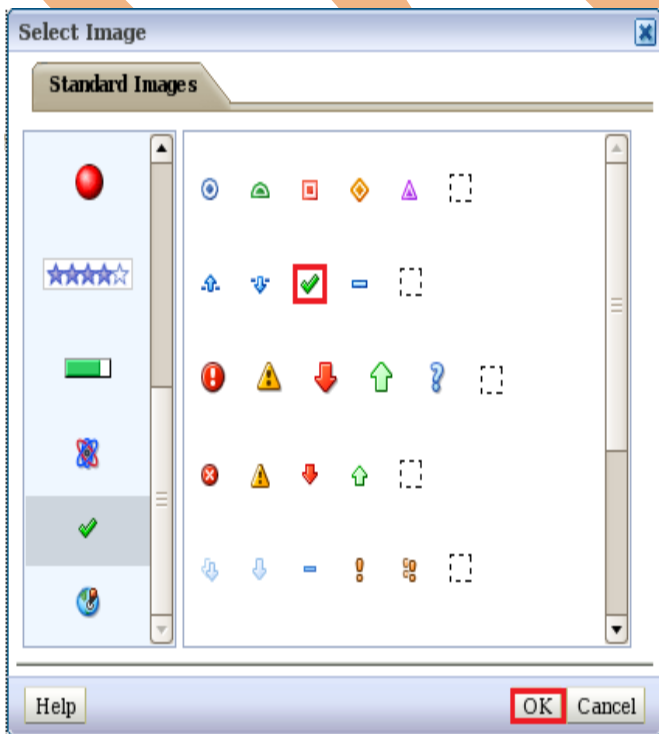
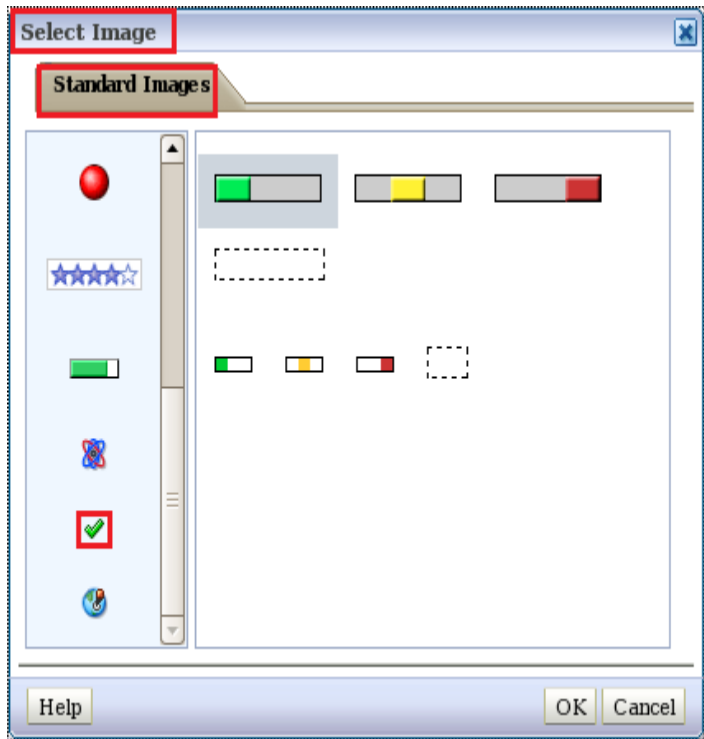
f) After selected Image option, Now Select → Custom Point Layer.



g)After Selected→Custom Point Layer. The Image(Longitude , Latitude) window will display. Here we set the properties like Check→Name Automatically , X(e.g. Longitude) → Longitude , Y(e.g. Latitude) → Latitude , Tool Tips→ Longitude; Latitude ; Revenue , Vary Image By→ Revenue , Bin Type →Percentile Binning , Bins→ Quartile (4) . Select Label→First Quartile→image.

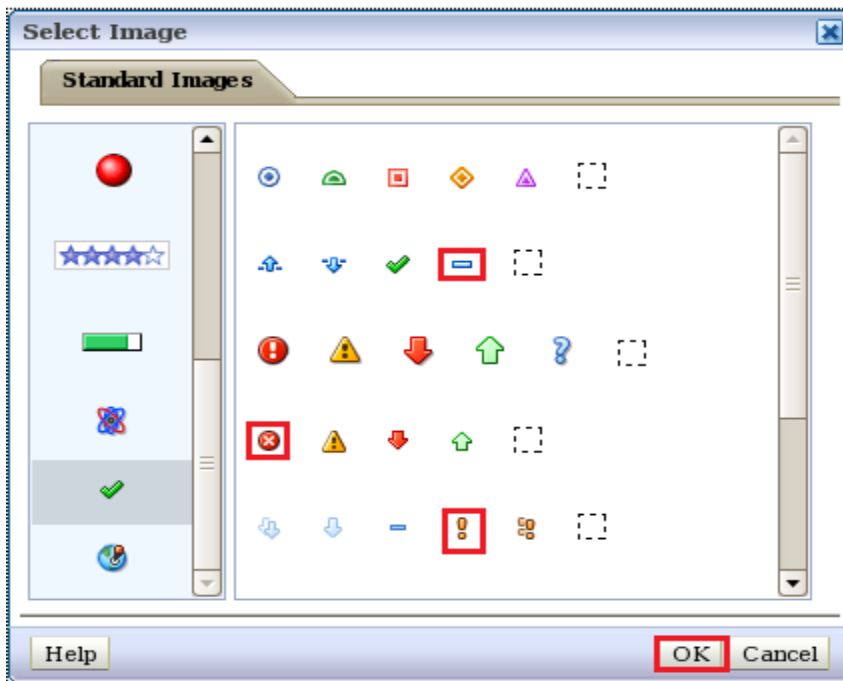


g.1) Select Image window will display. Here we Click→  image in left pane. After clicking→  the image , next select image window will display and here we Click→  the image in right pane.



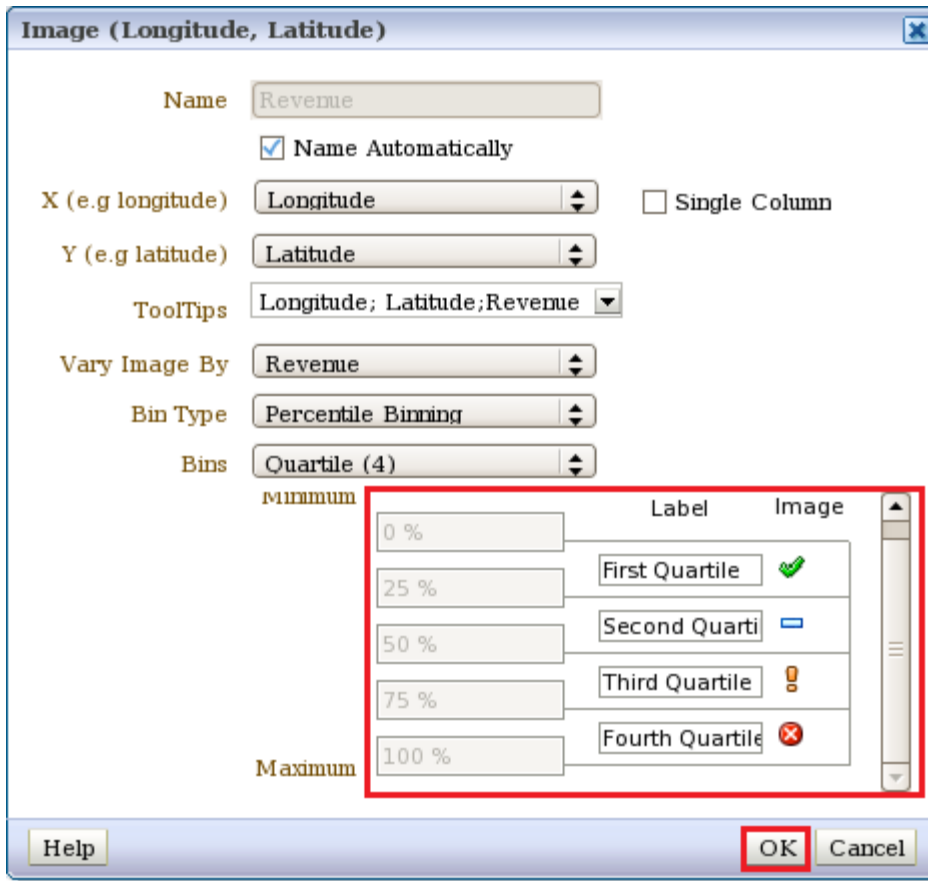
Click→Ok.

g.2)Similarly Select Second , Third and Fourth Quartile Label images and do the same procedure as above.



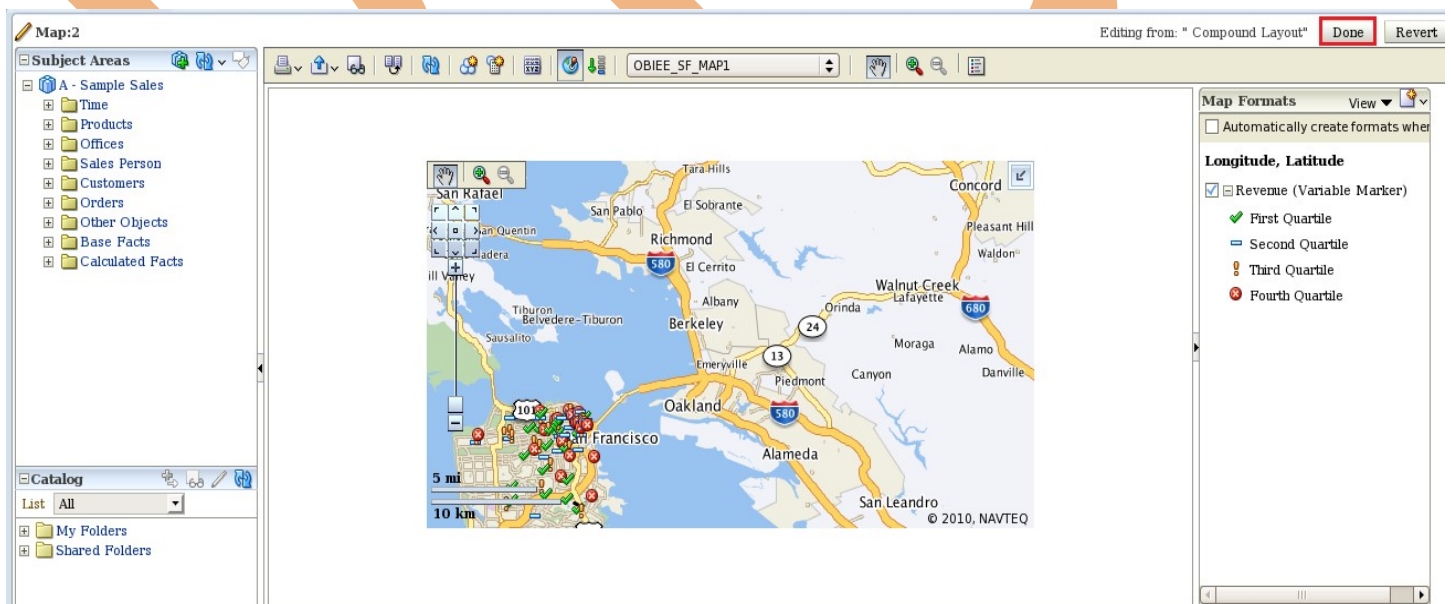
Click→Ok.

g.3)After clicking→Ok , we see the selected images in Image window.

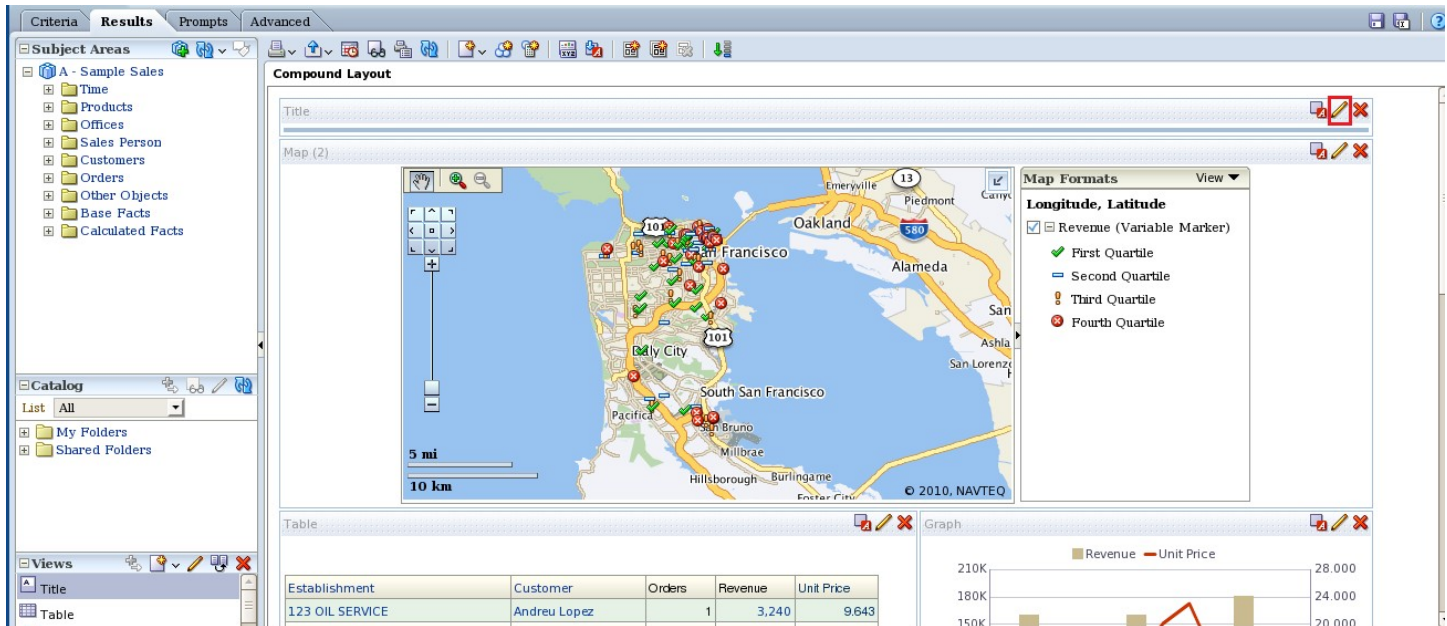


Click→Ok.

h)After set all the properties Click→Done.



iii) After clicking → Done , we see the result and Click → Edit View in Title.



iv) After clicking → Edit View in Title . The Title edit view window will display. Here we set it's properties like Title → **Geo Prompter** , Started Time → Display date and Time . Here we also see the Title , Date and Time .

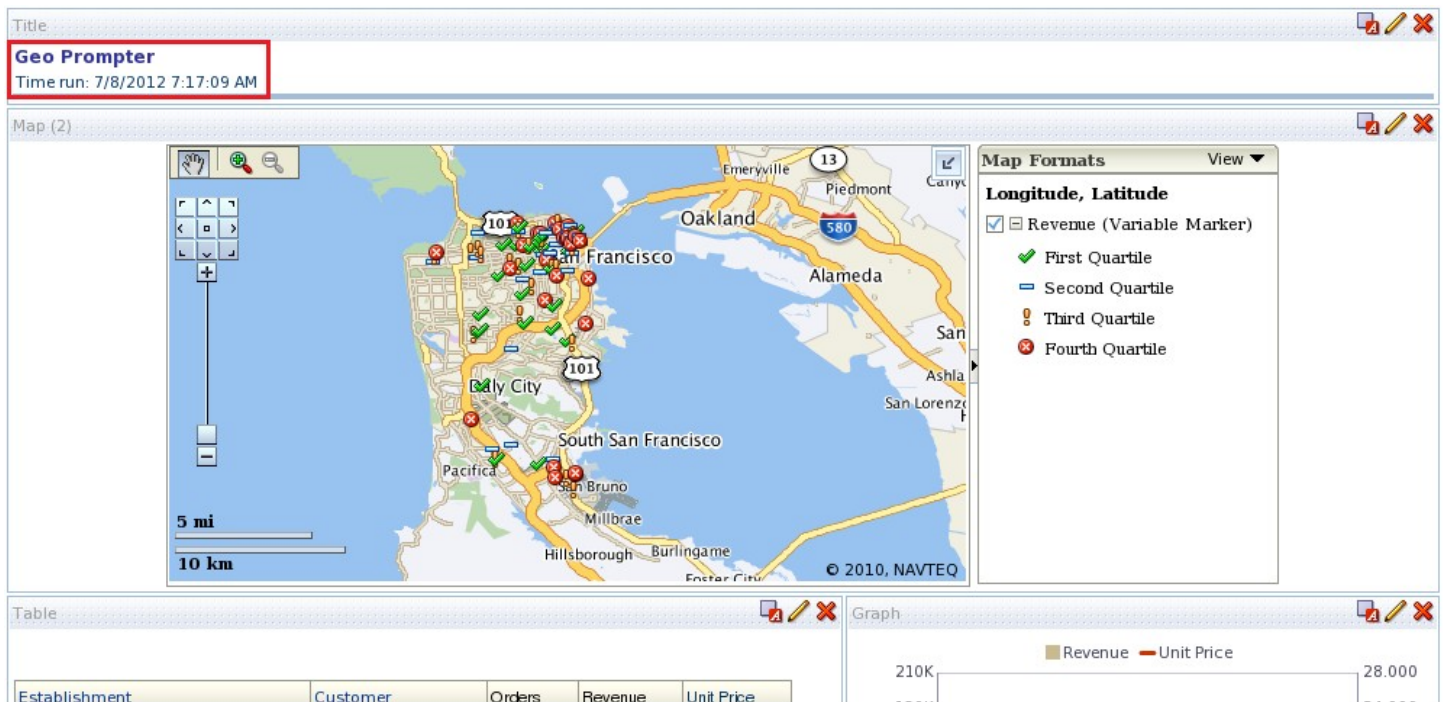
The screenshot shows the 'Title' edit view window. The window has a title bar 'Title' and a toolbar. The main area contains the following fields:

- Title: **Geo Prompter**
- Display Saved Name: ☐
- Logo:
- Optional - URL of a title image. Note: When running in a secured environment, only resources that are located on the Oracle BI Presentation Server may be used. These resources are referenced using a relative path prefixed with "fmap:".
- Subtitle:
- Started Time: **Display date and time**
- Help URL:
- Optional - URL for a document providing help on this analysis. Note: When running in a secured environment, only resources that are located on the Oracle BI Presentation Server may be used. These resources are referenced using a relative path prefixed with "fmap:".

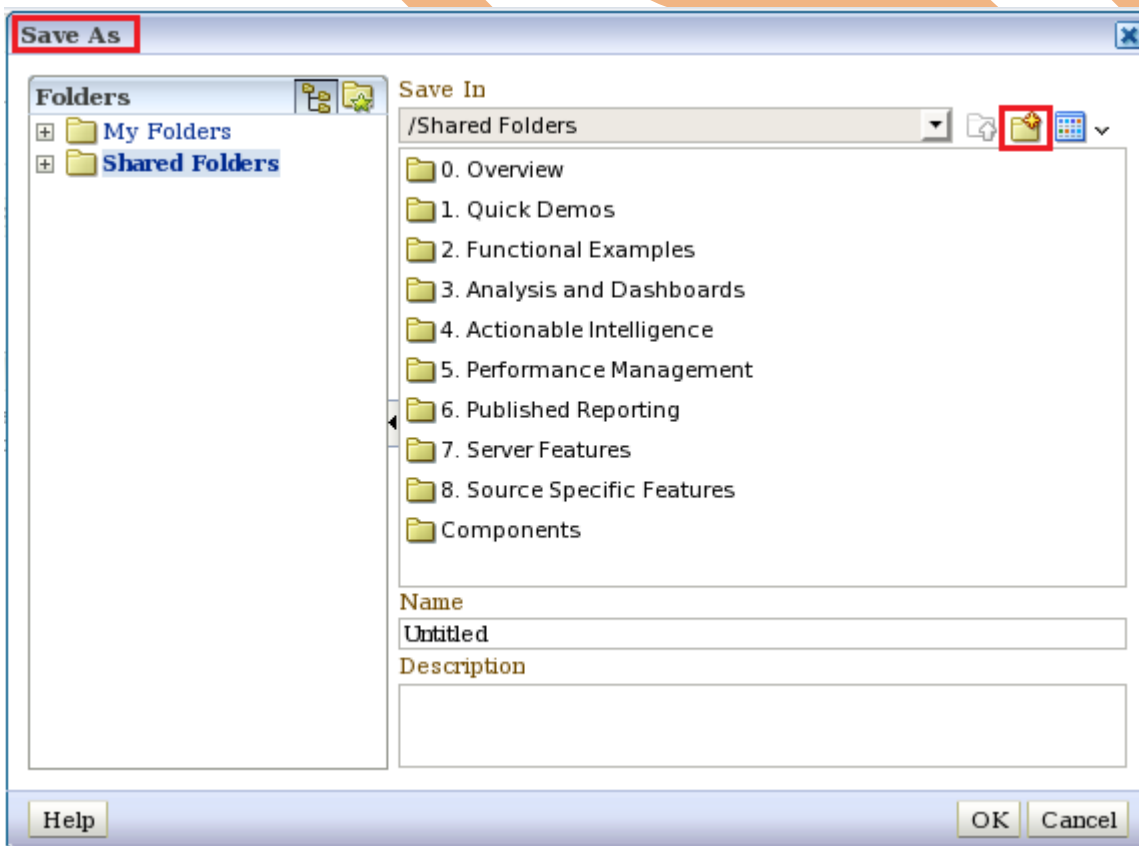
At the bottom, there is a preview of the title with the text 'Geo Prompter' and 'Time run: 7/8/2012 7:11:50 AM'.

After set all the properties Click → Done .

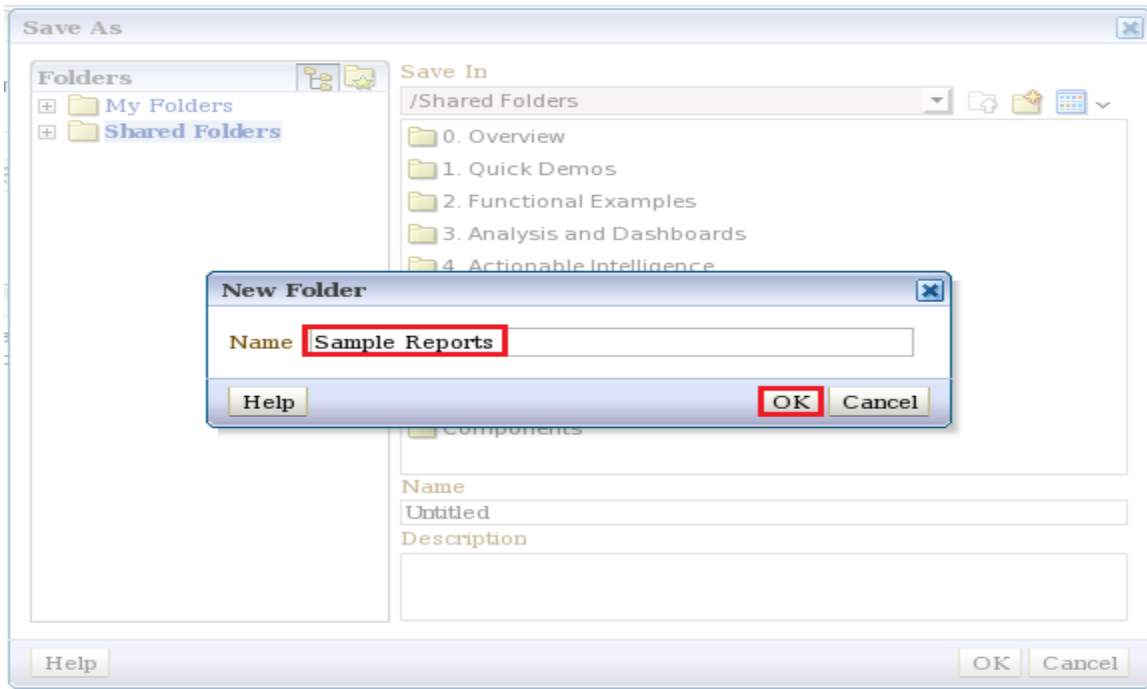
v) After clicking → Done we see Title , Date and Time in result.



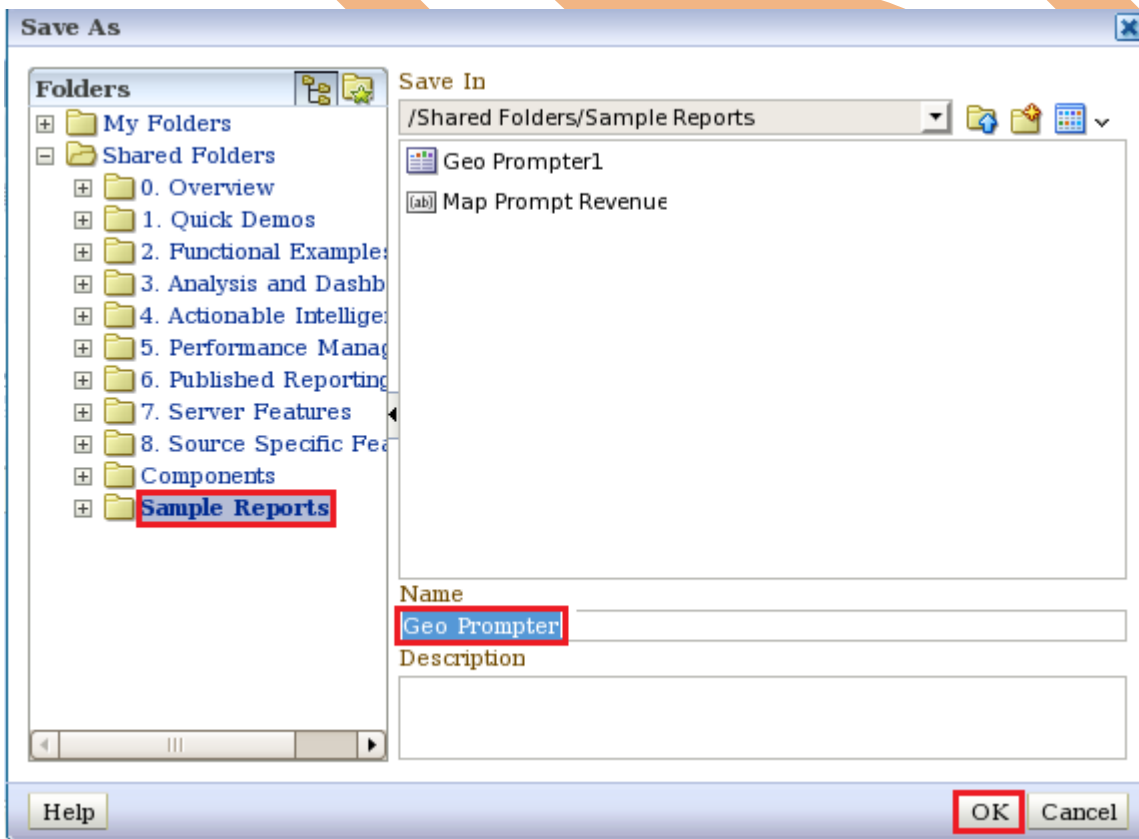
vi) Now Click →  Save As button, Save As window will display, Here we Click → New Folder.



vii) After clicking → New Folder, the New Folder window will display.

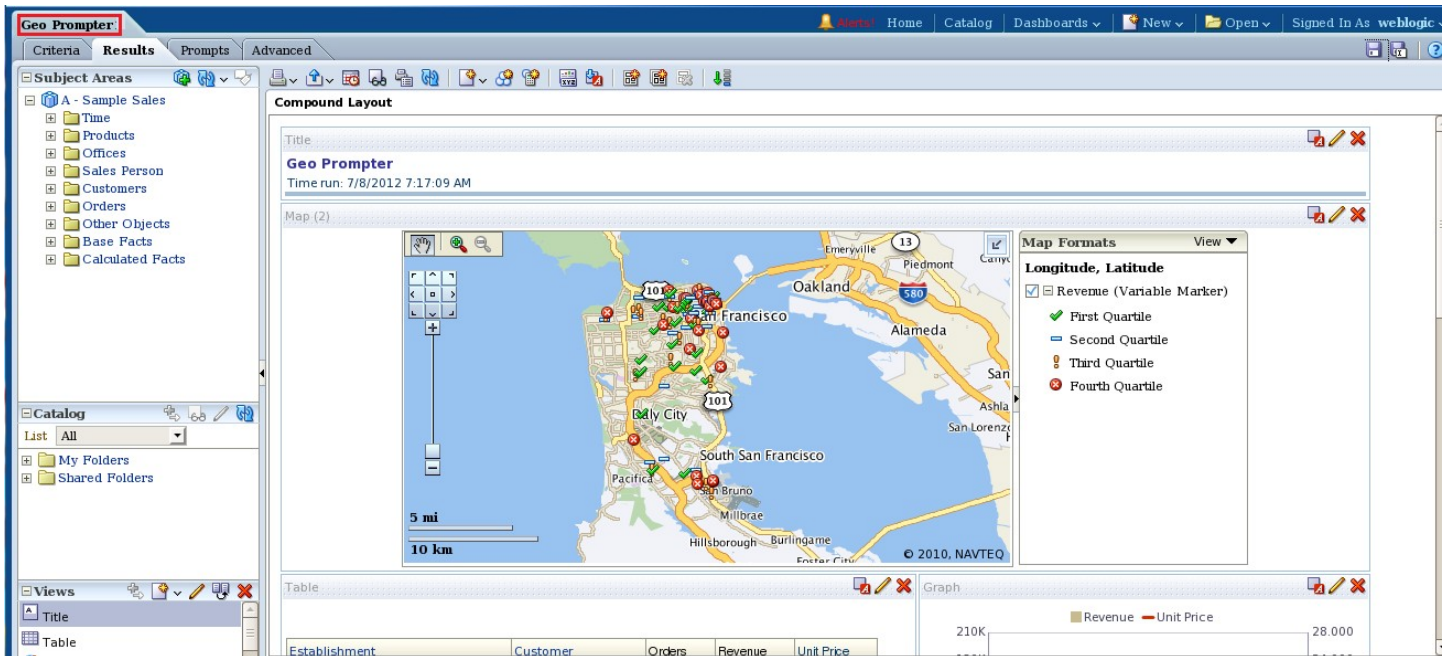


viii) Here we see the Newly created folder and report name.



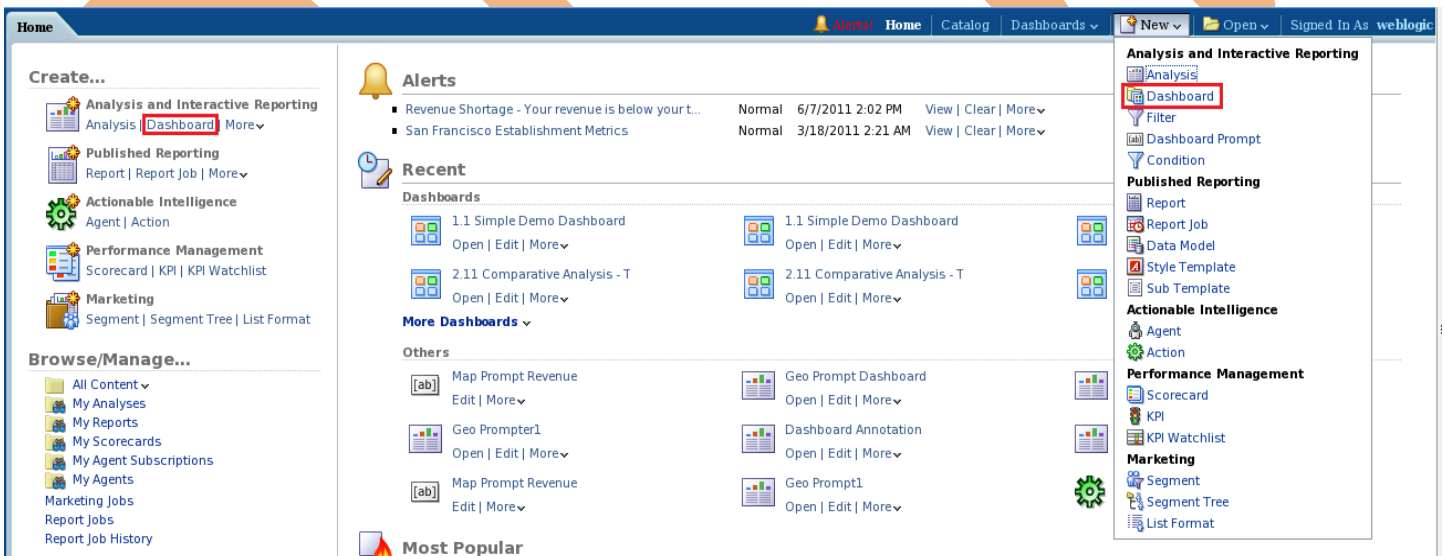
Click→Ok.

ix) We see the report name in below image.



Building the Dashboard

Step 5):- Now we create a dashboard. Click→New and Select→Dashboard or directly go to Dashboard option in Analysis and Interactive Reporting.



i) New Dashboard window will open and here we set the properties like Name→Practice Dashboard ,Location→/Shared Folder / 0.Overview/Dashboards ,Content→Add content now.

New Dashboard

Choose a name and location for the new dashboard

Name **Simple Dashboard**

Description

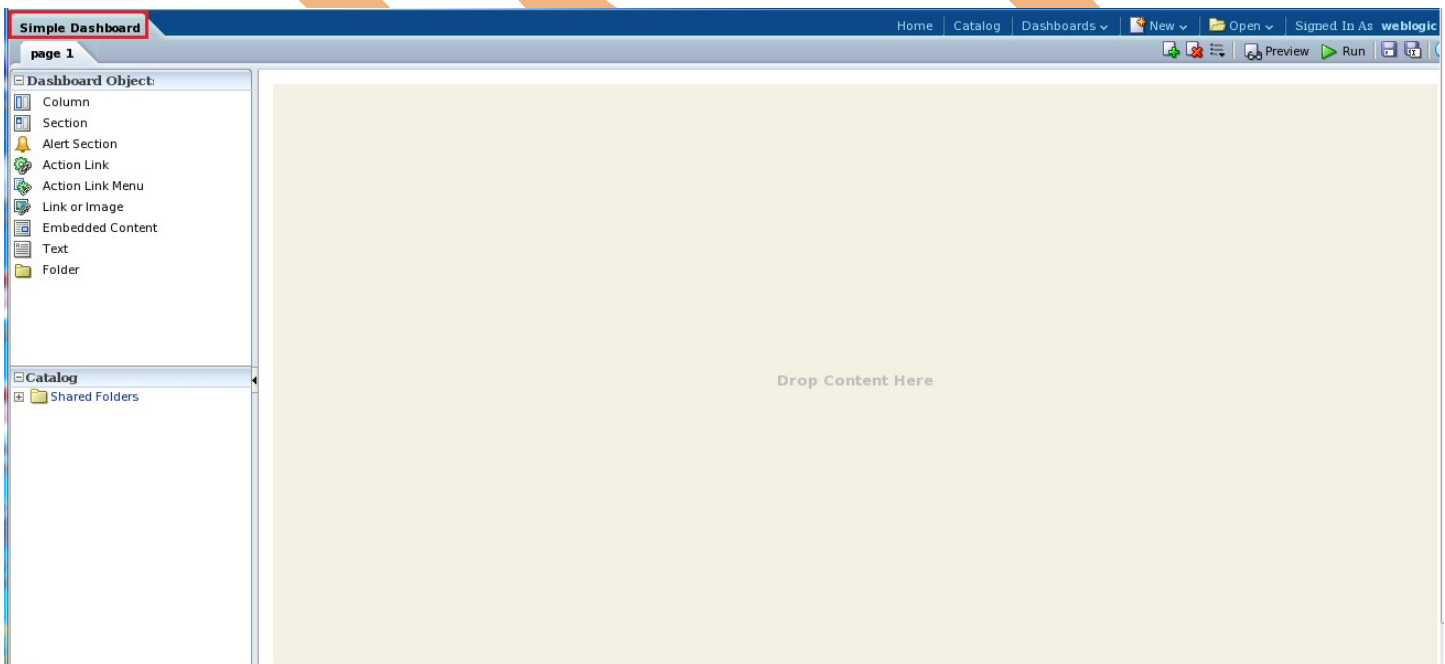
Location /Shared Folders/0. Overview/Dashboards

Content ☒ Add content now ☐ Add content later (Create empty dashboard)

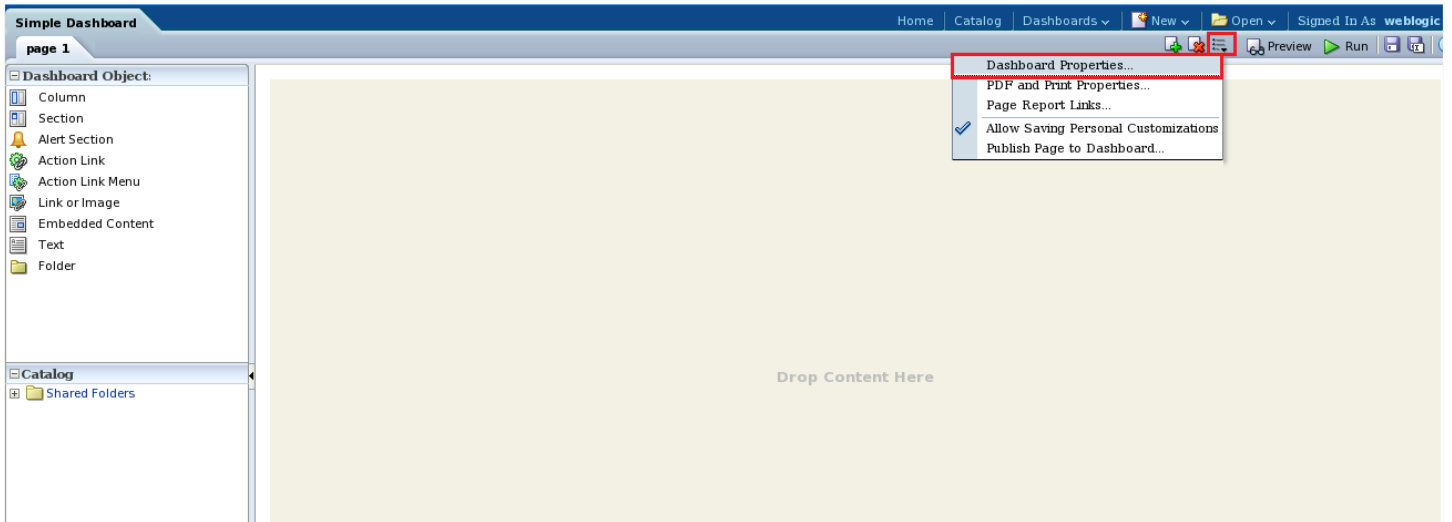
Help OK Cancel

Click→Ok.

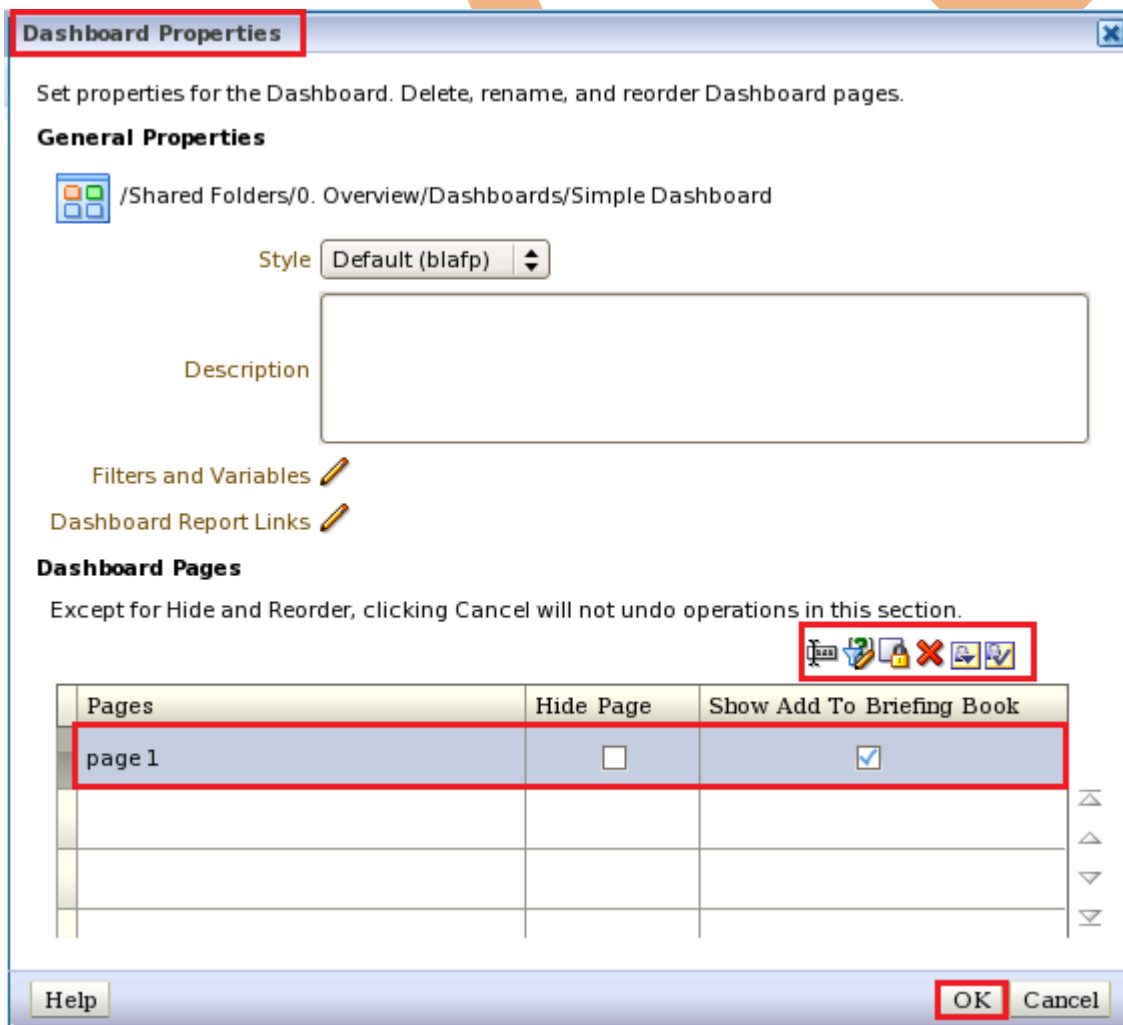
ii)After clicking→Ok ,We see dashboard page ,here in dashboard page we see dashboard objects, Catalog, Add dashboard page , Delete dashboard page, Preview ,Run , Dashboard properties.



iii)Click→  →Dashboard Properties.

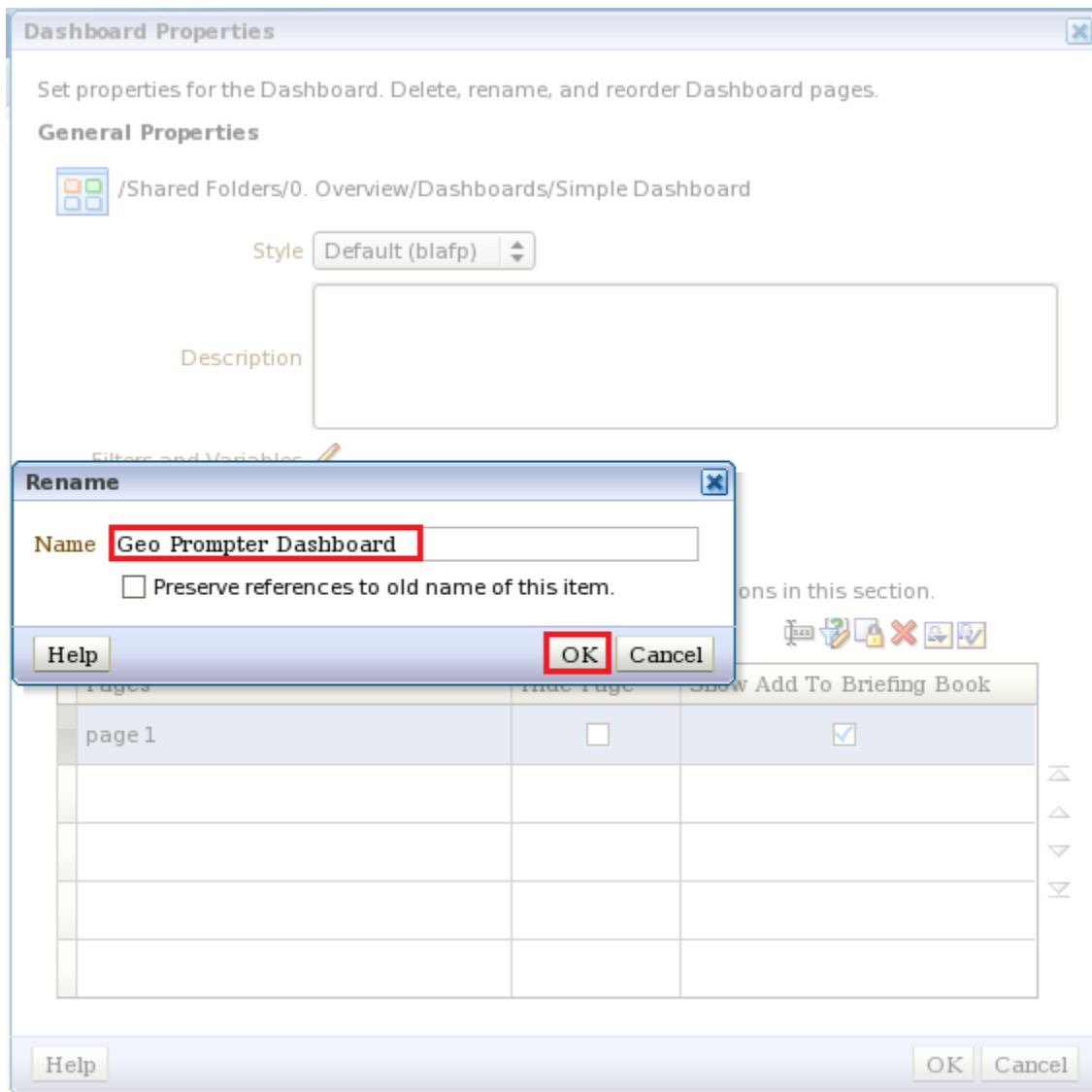


iv) After clicking → Dashboard Properties, the dashboard properties window will display. Here we see the properties like Rename, Edit, Delete etc.



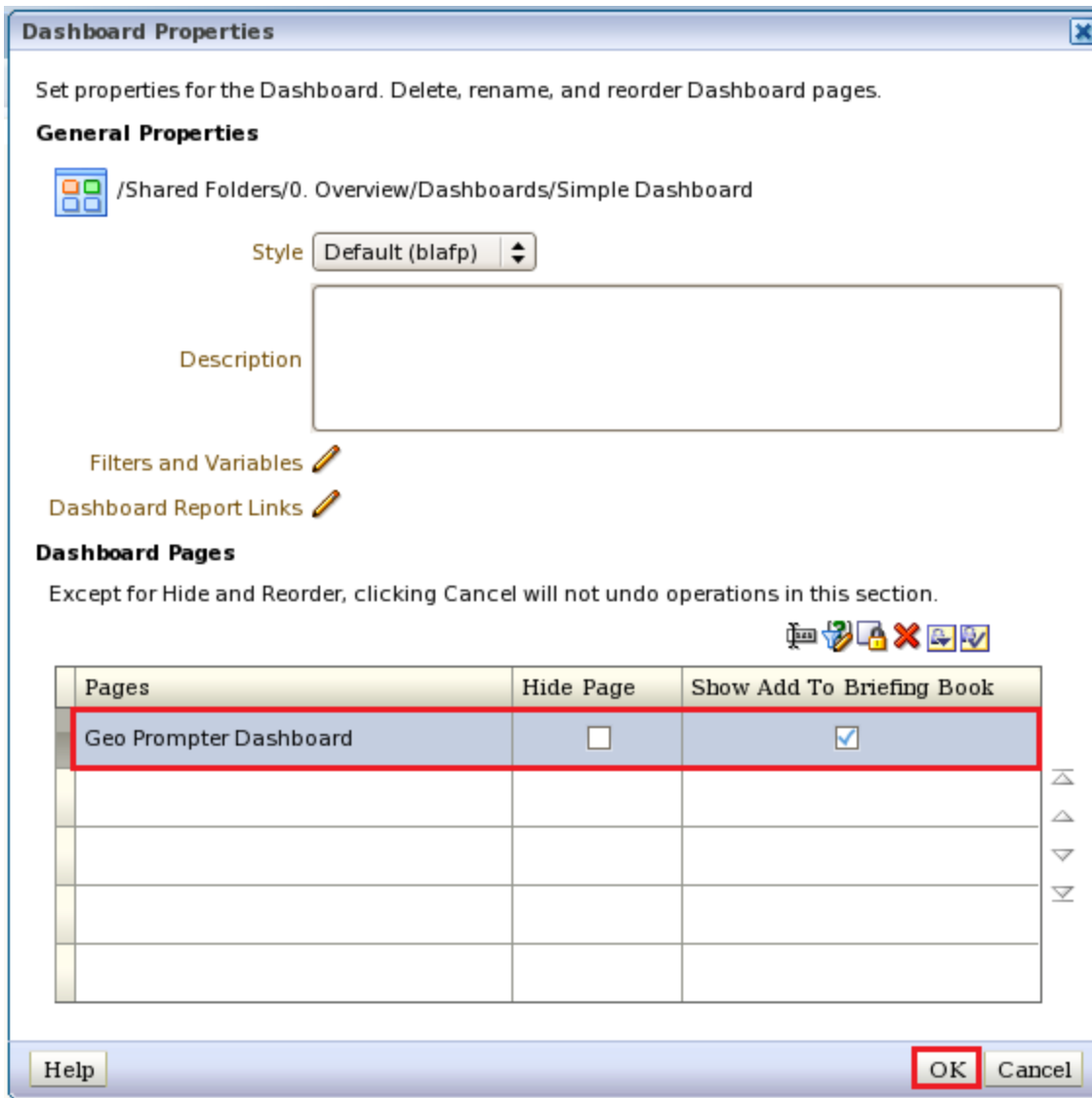
Select the Page1 row and Click→Ok.

v)Click→Rename option, After clicking→Rename the Rename window will display ,Here we write the Name →Geo Prompter Dashboard.



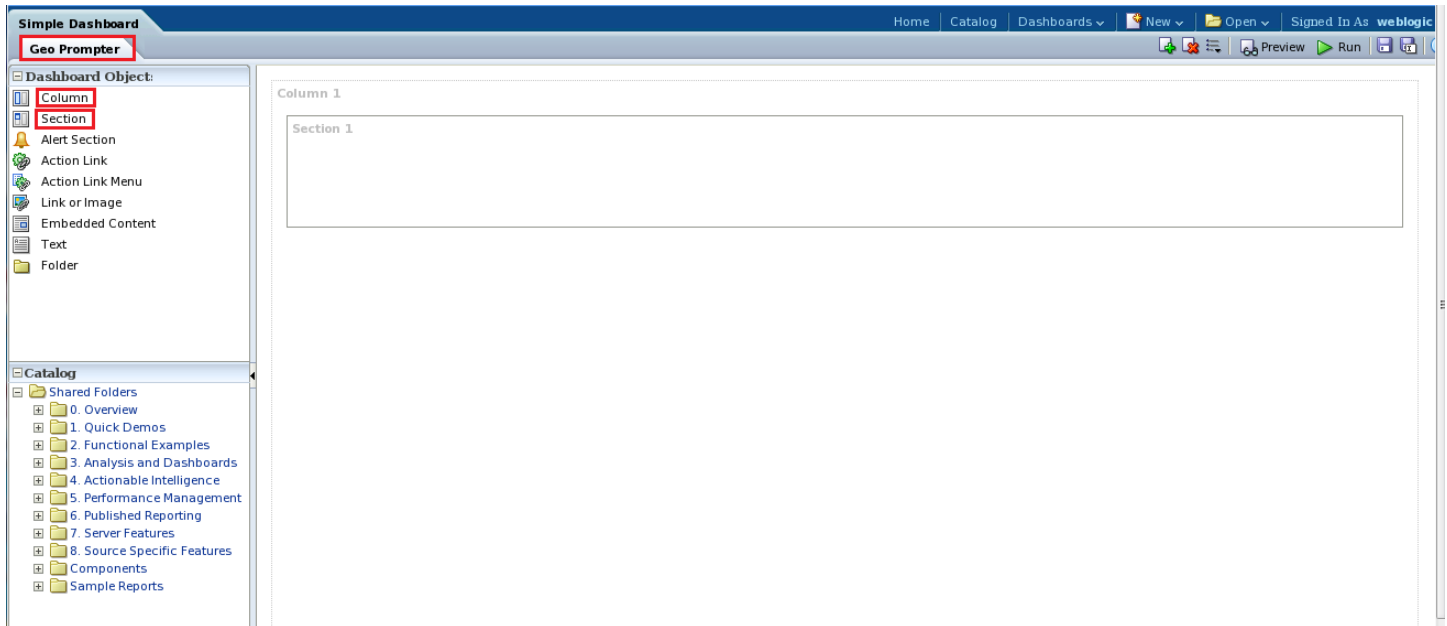
Click→Ok.

vi)We see the dashboard name in Page1 row.

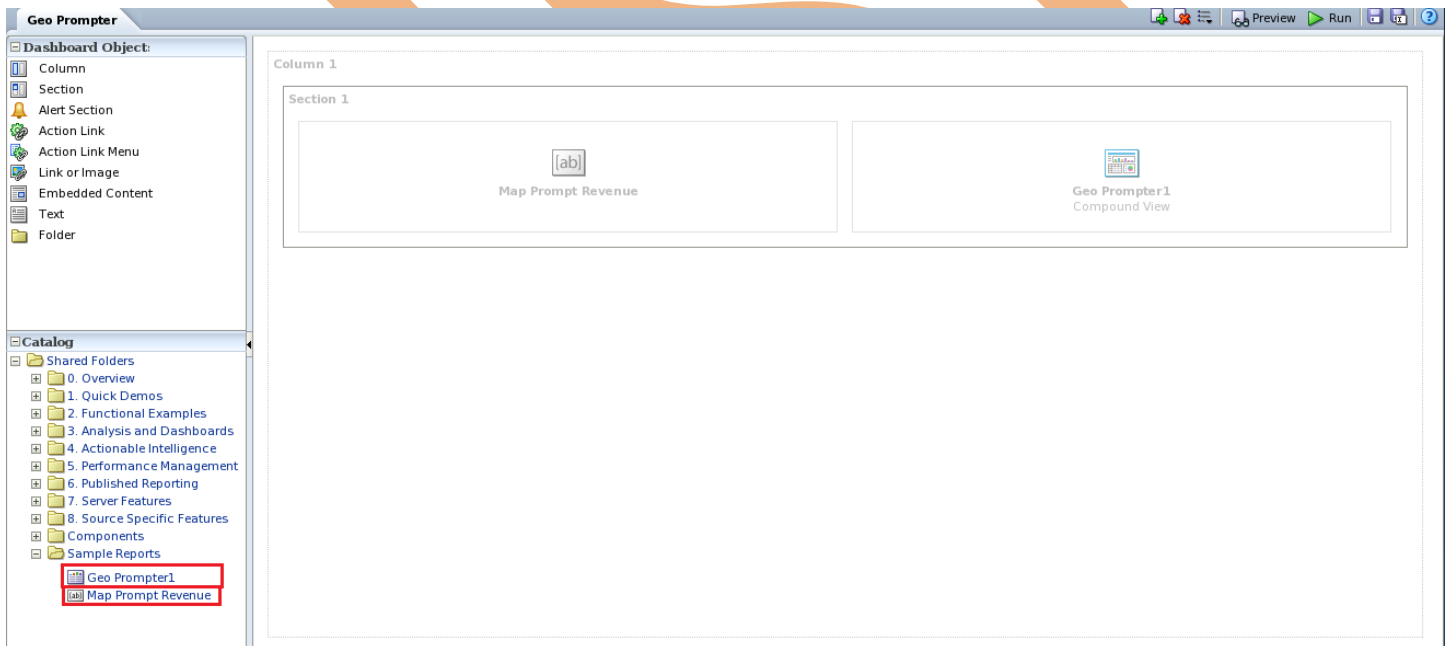


Click→Ok.

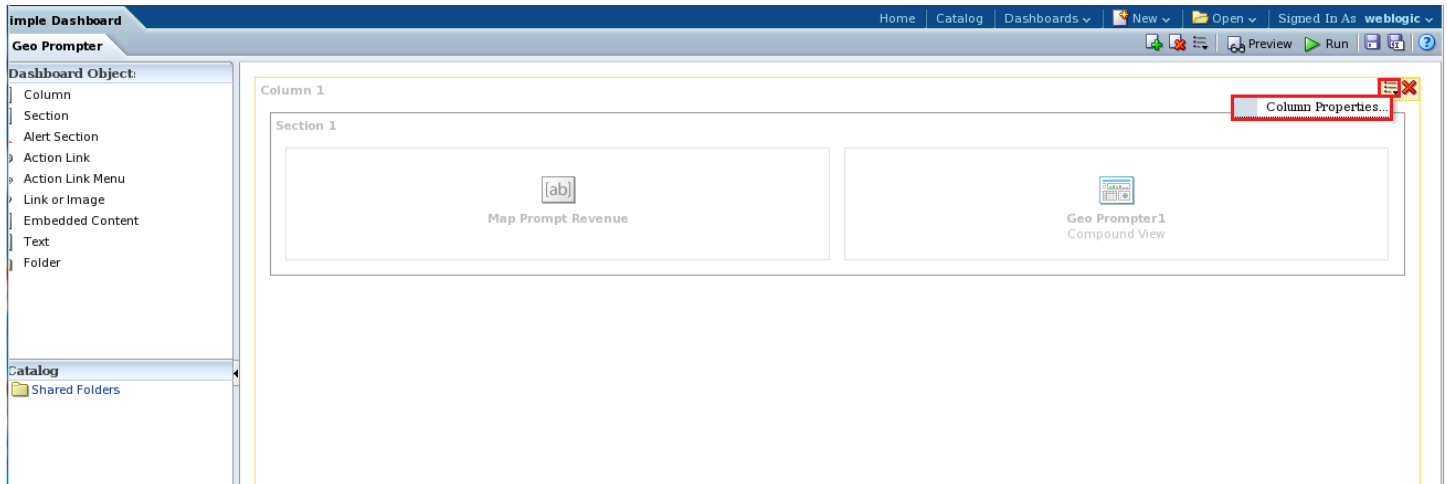
vii)After clicking→Ok , we see the dashboard name in the dashboard page. Here we drag Column and Section Dashboard Objects, from left side of Dashboard Objects pane and drop in to right side pane.



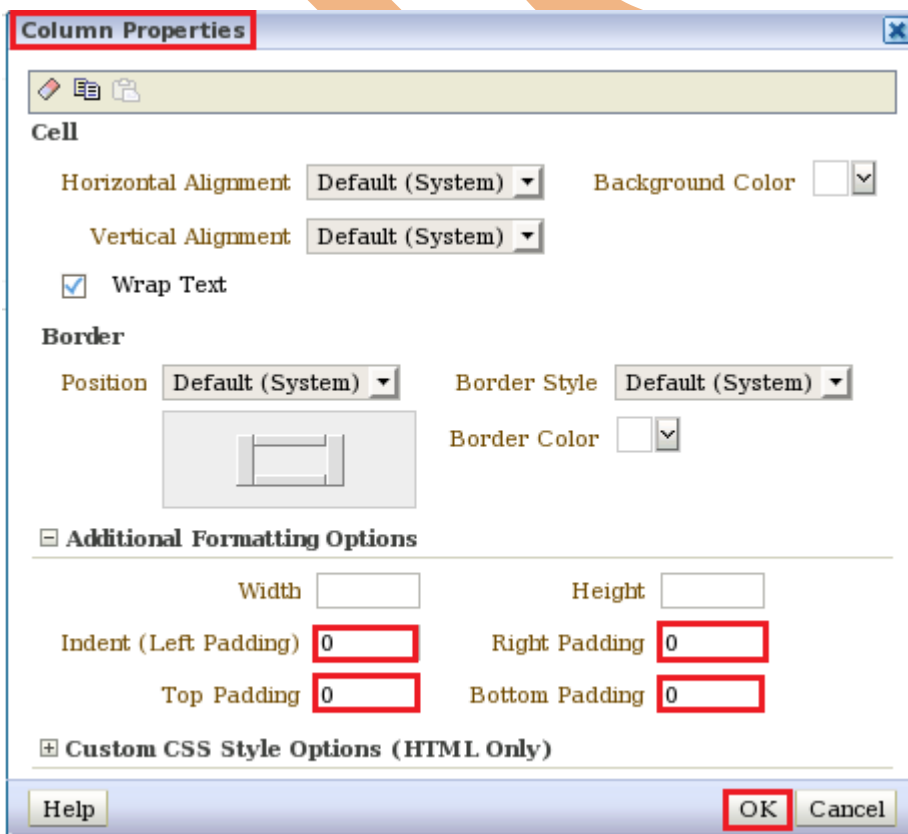
ix) Now we drag and drop Map prompt Revenue and Geo Prompter in section within column from Catalog left side pane.



x). Click Column Properties.



xi) After clicking → Column Properties, we see the Column Properties window, here we set its properties like Indent (Left Padding) → 0, Top Padding → 0, Right Padding → 0, Bottom Padding → 0.



Click → Ok.

xii) Click →  Save option and then Click →  Run Run option. After clicking →  Run Run we see the resultant complete Geo Prompter Dashboard.

