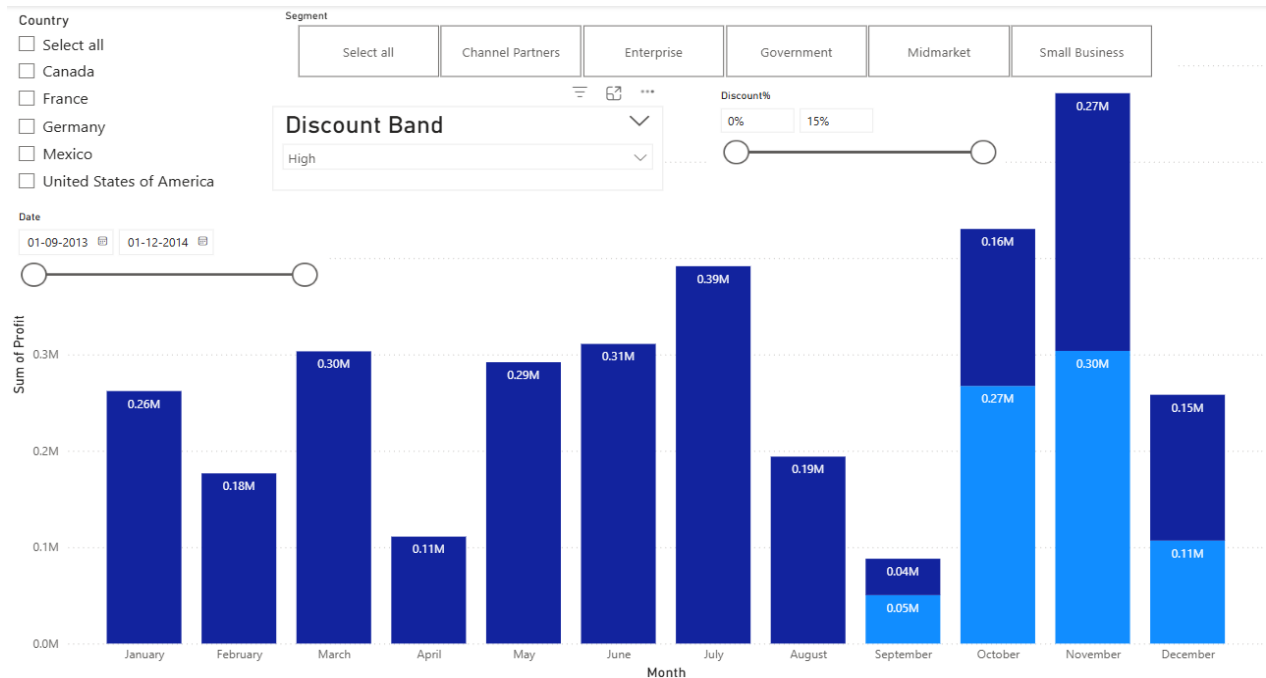


DAY-05

1.SLICERS:



QUESTIONS:

1. create dropdown single select slicer for discount band
2. create tile slicer with select all option for segment
3. create a slicer for date
4. Create a slicer for discount percentage

STEPS:

1. In visualization pane select the slicer visual, drag and drop discount band to the values. Format the slicer to be in single select mode and drop-down format in slicer settings.
2. In visualization pane select the slicer visual, drag and drop segment to the values. Format the slicer to be in select all options also with tile format in slicer settings.
3. In visualization pane select the slicer visual, drag and drop date to the values, format the values as between the values in slicer settings.

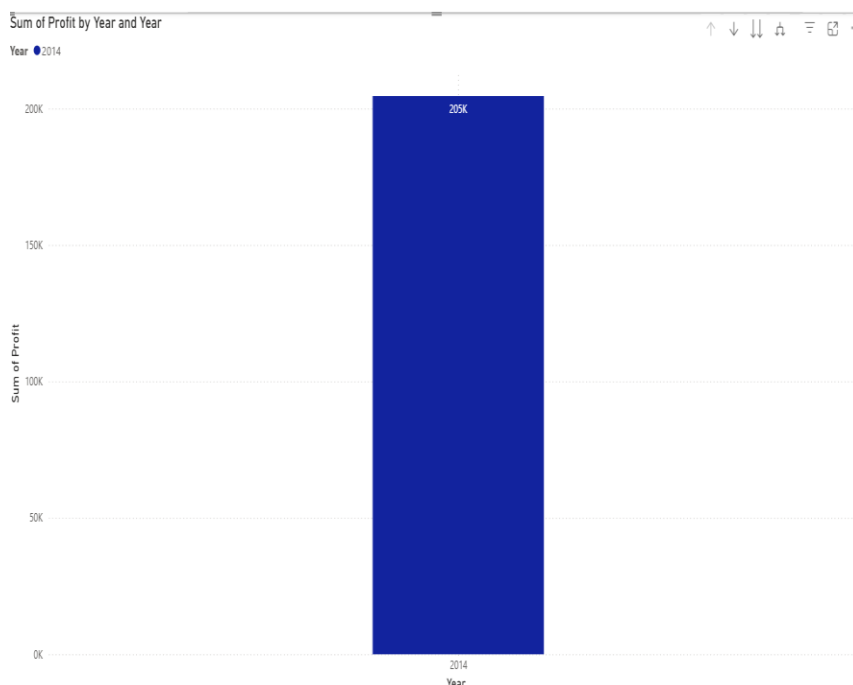
4.To create the slicer for the discount percentage, we need to calculate the discount percentage, to do that go to table view and add new column and calculate with the formula

$$\text{discount\%} = \text{financials}[\text{discounts}]/\text{financials}[\text{gross sales}]$$

now go the report view and click on slicer drag and drop discount% to the values.

Now we have created all the slicers as specified and based on that we can answer the questions.

5. what is the profit of german government in the year 2014.



STEPS:

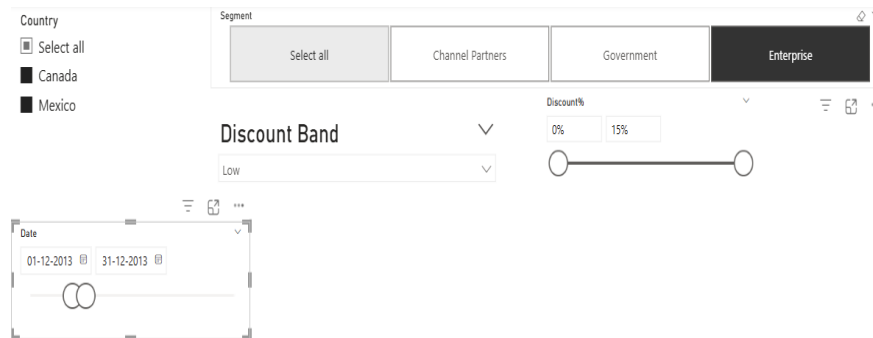
- Select Germany in the country slicer, in segment slicer select government and drag up to see the profit for the year 2014.
- The discount band is high in default keep it unchanged.

6.what is the profit of mexico and canada enterprise with low discount band in December 2013

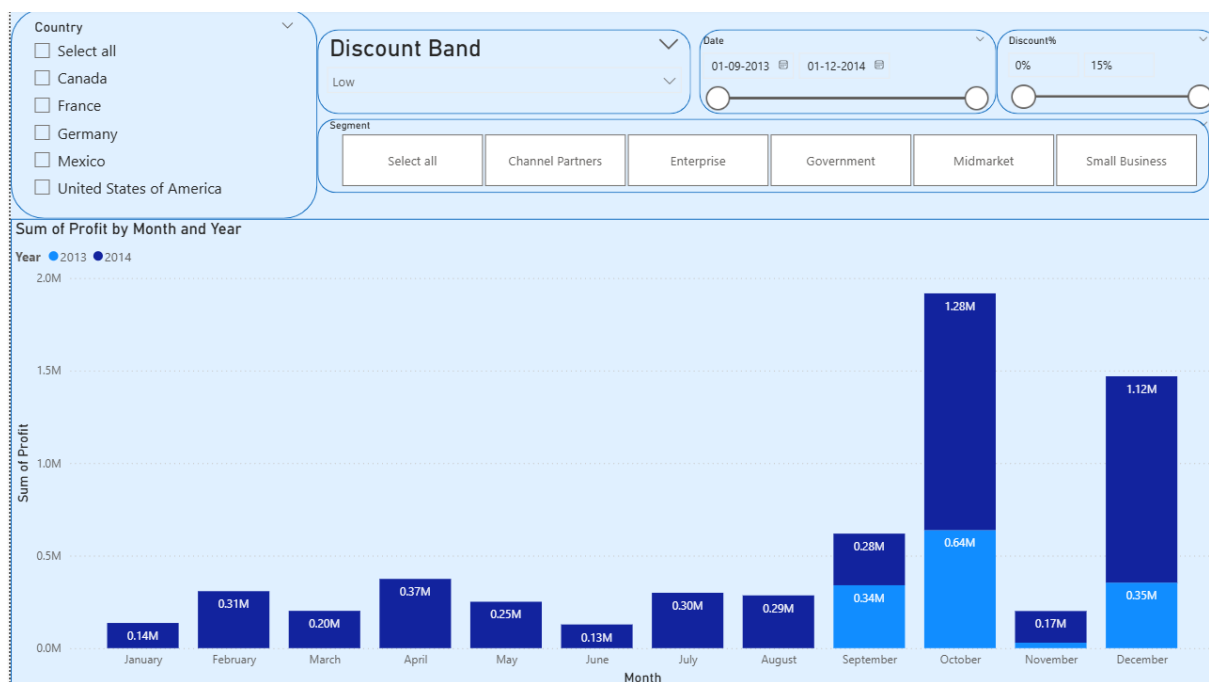
STEPS:

- Select Mexico and Canada in the country slicer, in segment slicer select enterprise and drag up to see the profit for the year 2013.
- The discount band is high in default change it to low.

- It does not have values in the scenario so the chart is empty.



2.SAMPLE DASHBOARD:



STEPS:

- Go to the report view and change the background in format report to any colour of your choice and reduce the transparency to the colour shade.
- Copy and paste all the slicers and chart in the report view
- Add the shapes of your choice to the slicers and turn off the background to make it transparent do the same for the slicer.

- Now select both the slicer and shape right click to group them together.
- Now repeat the same for every slicer and arrange in the pattern.