

Assignment – 2

- Connect to the Store Sales Data and do the following: -

The screenshot shows the Microsoft Excel interface with the Navigator pane open. The 'Orders' table is selected, and its data is previewed in a table format. The table has columns for Ship Date, Profit, Quantity ordered new, Sales, and Order ID. The data is organized into rows, with some rows containing null values.

	Column20	Column21	Column22	Column23	Column24
ull	null	null	null	null	null
ull	null	null	null	null	null
ull	null	null	null	null	null
Ship Date	Profit	Quantity ordered new	Sales	Order ID	
12	30-05-2012	1.32	2	5.9	88525
10	08-07-2010	4.56	4	13.01	88522
ull	null	null	null	null	null
ull	null	null	null	null	null
11	28-07-2011	-47.64	7	49.92	88523
11	28-07-2011	-30.51	7	41.64	88523
11	27-07-2011	998.2023	8	1445.67	88523
ull	null	null	null	null	null
ull	null	null	null	null	null
11	11-11-2011	1388.0523	37	2011.67	88524
13	08-07-2013	1001.4453	12	1451.37	88526
10	15-12-2010	4390.3665	12	6362.85	90193
12	21-05-2012	-141.26	18	113.25	90197
11	26-05-2011	1045.4673	16	1515.17	90194
12	31-12-2012	-13.86	4	28.61	90200
12	31-12-2012	57.5805	17	83.45	90200

- Remove all the blank rows.

Untitled - Power BI Desktop

Manas Mukul

File Home Insert

Close & Apply

There are pending changes

Queries [1]

Orders

Power Store Ltd

Row ID	Order Priority	Discount	Unit Price	Ship
1	18606	Not Specified	0.01	2.88
2	20847	High	0.01	2.84
3	null	null	null	null
4	null	null	null	null
5	23086	Not Specified	0.03	6.68
6	23087	Not Specified	0.01	5.68
7	23088	Not Specified	0	205.99
8	null	null	null	null
9	null	null	null	null
10	23597	Medium	0.09	55.48
11	25549	Low	0.08	120.97
12	20228	Not Specified	0.02	500.98
13	19483	Low	0.08	6.48
14	24782	High	0.01	90.24
15	24563	Critical	0.07	6.48
16	24564	Critical	0.01	4.84
17	24565	Critical	0.1	85.99
18	21866	High	0.05	12.28
19	20876	Medium	0.08	140.98
20	20877	Medium	0.1	286.85
21	null	null	null	null
22	null	null	null	null
23	22241	Critical	0.06	15.57
24	21776	Critical	0.06	15.57

Query Settings

PROPERTIES

Name: Orders

APPLIED STEPS

Source

Navigation

Promoted Headers

Changed Type

Removed Top Rows

PAGE 1 OF 1

11:16 AM 07-05-2020

– Update the column header if they are not updated

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Close & Apply

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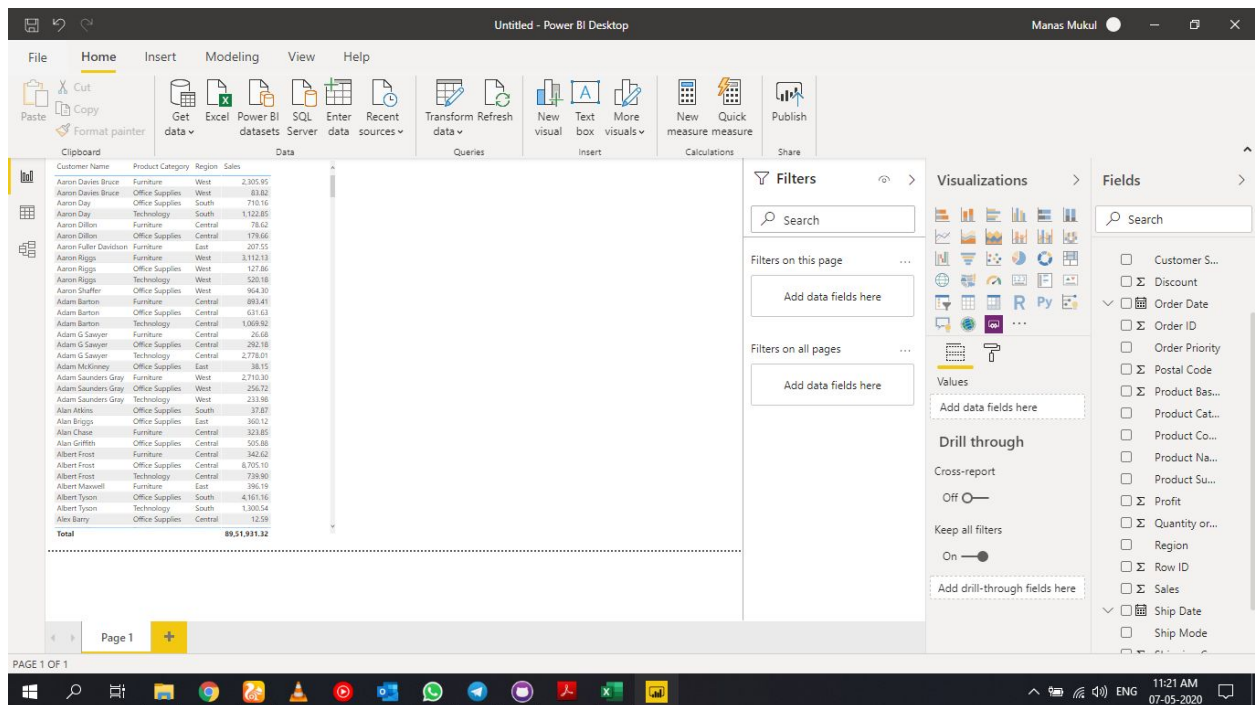
Promoted Headers1

Changed Type1

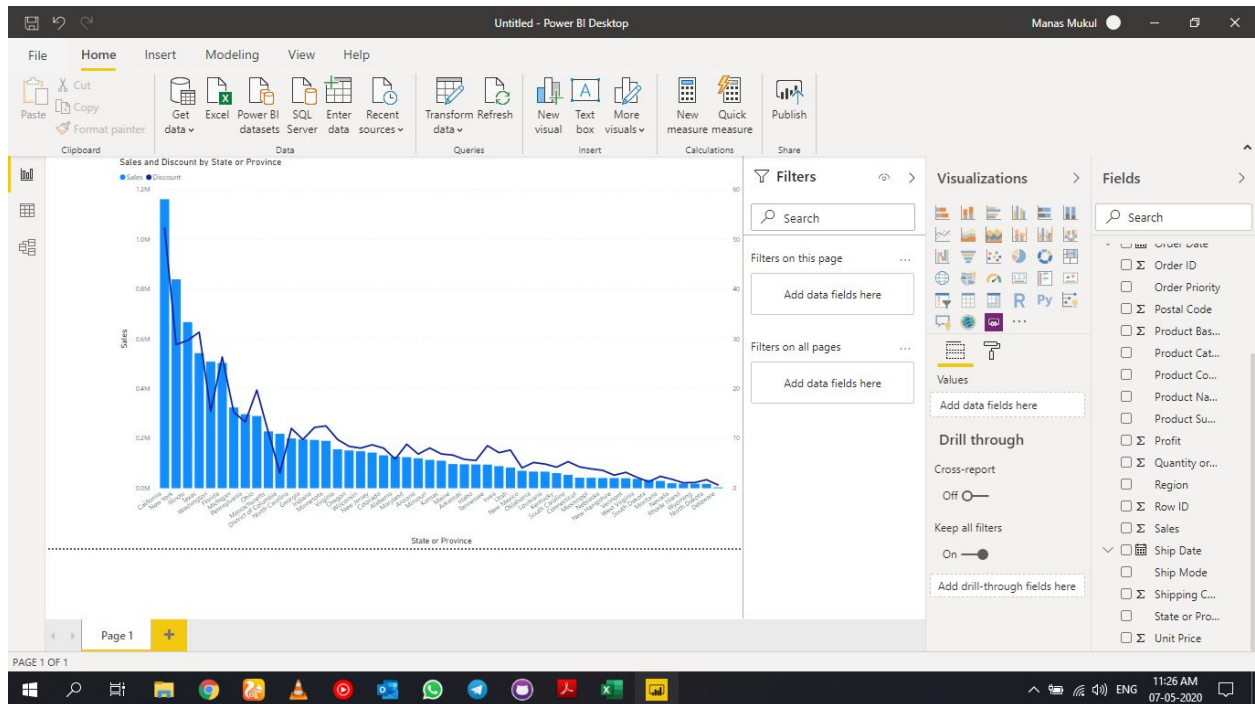
PAGE 1 OF 1

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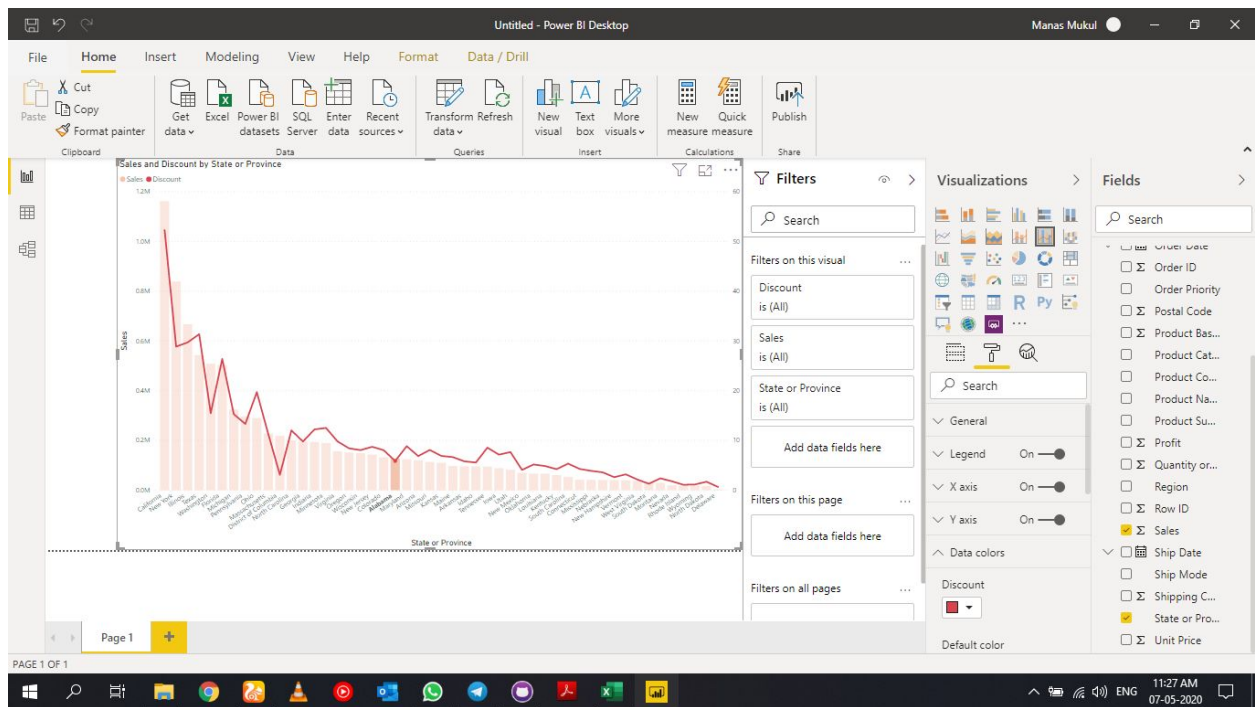
- Create a text table and show the sales in terms of
 - o Customers
 - o Product Category
 - o Regions



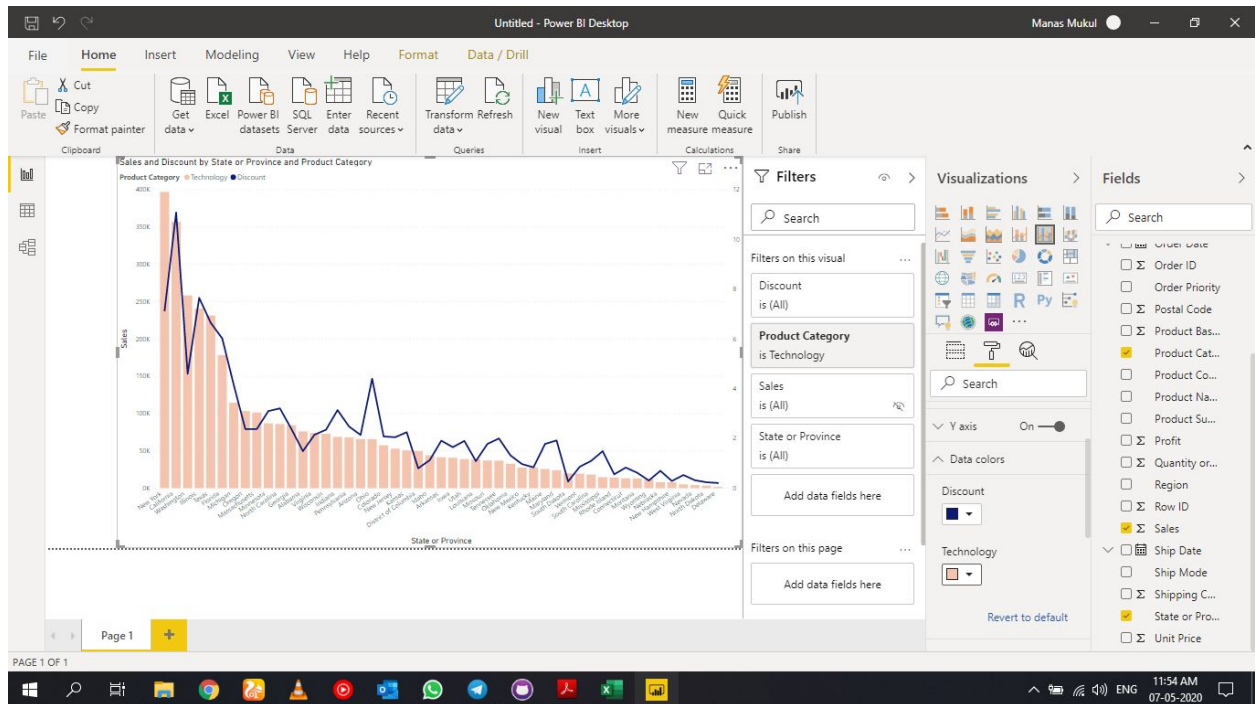
- Create a line and Clustered Column Chart showing the Sales and Discount as per the State or Province



– Format the bars and line with different colors

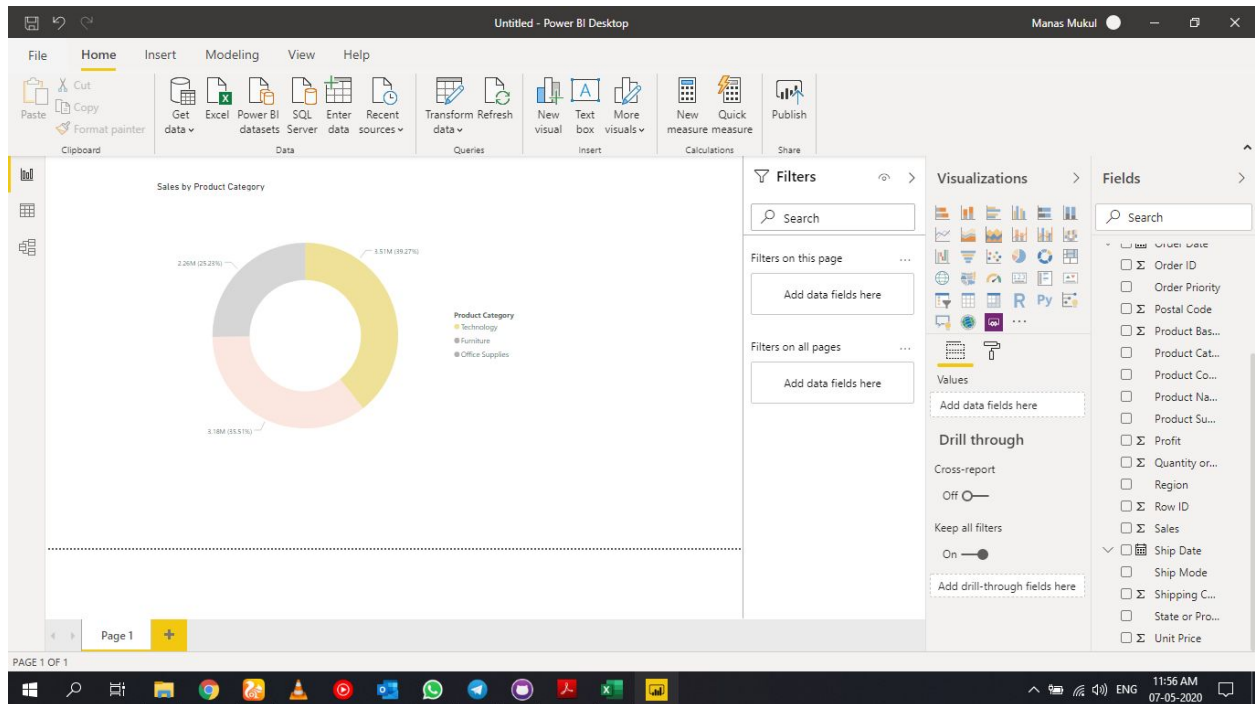


– Which state has the highest sales in terms Technology



New York has the highest sales in terms of technology.

- Create a Donut Chart showing sales in terms of Product category



- Create a Slicer and show the regions in dropdown. See how all the visuals mentioned above behaving when a particular region is selected.