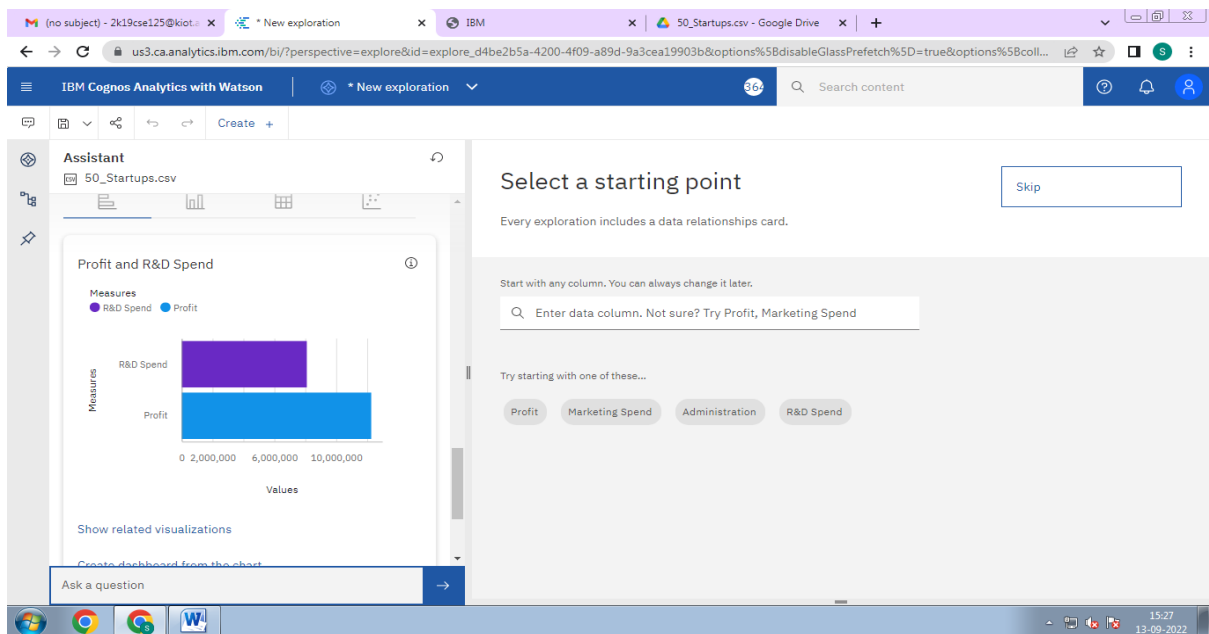
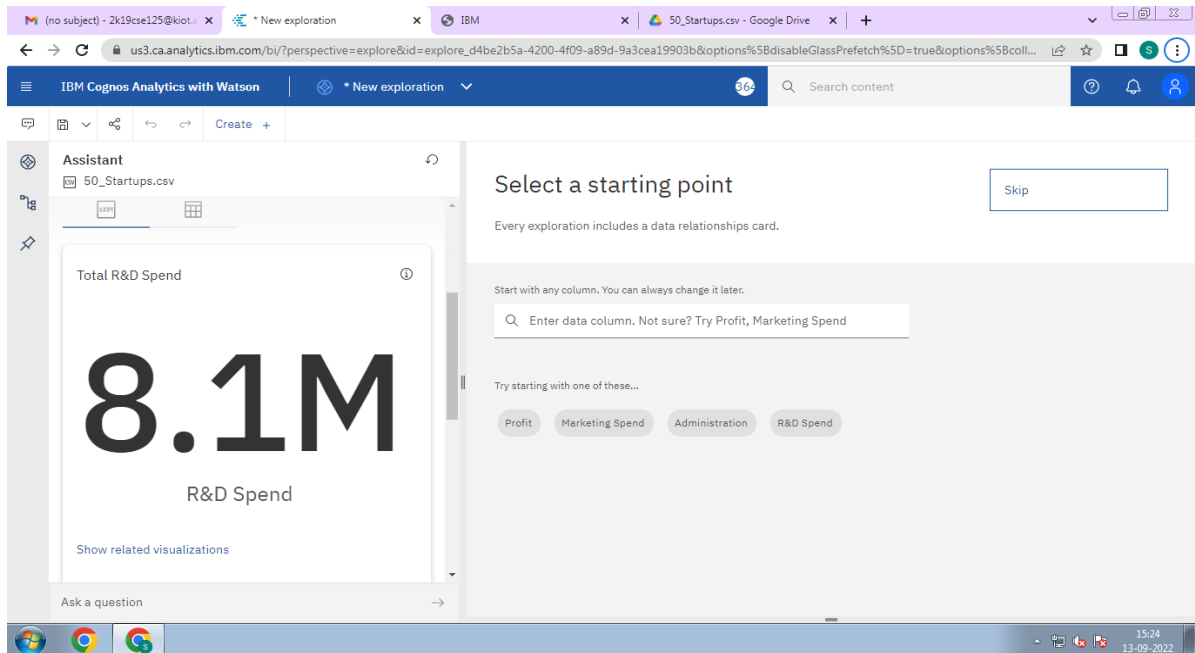


## ASSIGNMENT-1 SOWNDARYA D 611219104308

Link:

[https://us3.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my\\_folders%2FAssignment-1](https://us3.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2FAssignment-1)



IBM Cognos Analytics with Watson | \* New exploration

Assistant  
50\_Startups.csv

Total Profit for State regions

Profit (Sum)

3,841,622.84 4,397,455.81

New York  
Profit: 4,397,455.81

Show related visualizations

Create dashboard from the chart

Ask a question

Select a starting point

Every exploration includes a data relationships card.

Skip

Start with any column. You can always change it later.

Enter data column. Not sure? Try Profit, Marketing Spend

Try starting with one of these...

Profit Marketing Spend Administration R&D Spend

IBM Cognos Analytics with Watson | \* New exploration

Assistant  
50\_Startups.csv

Total Profit for State regions

Profit (Sum)

3,841,622.84 4,397,455.81

California  
Profit: 3,841,622.84

Show related visualizations

Create dashboard from the chart

Ask a question

Select a starting point

Every exploration includes a data relationships card.

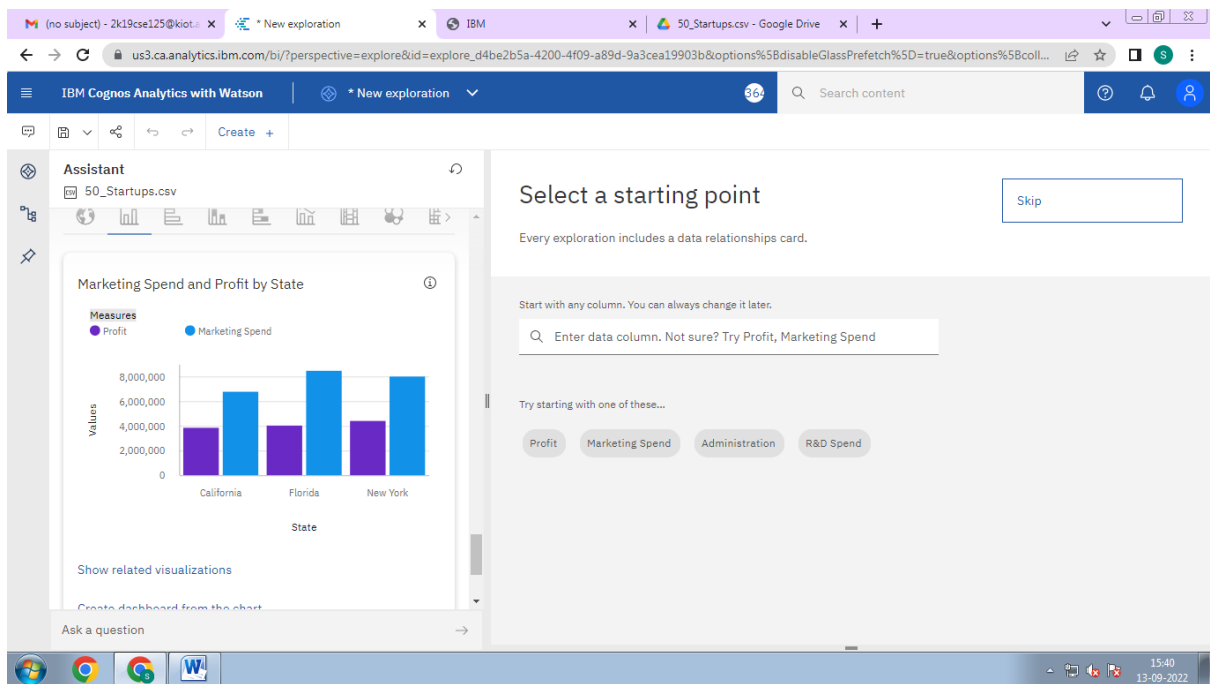
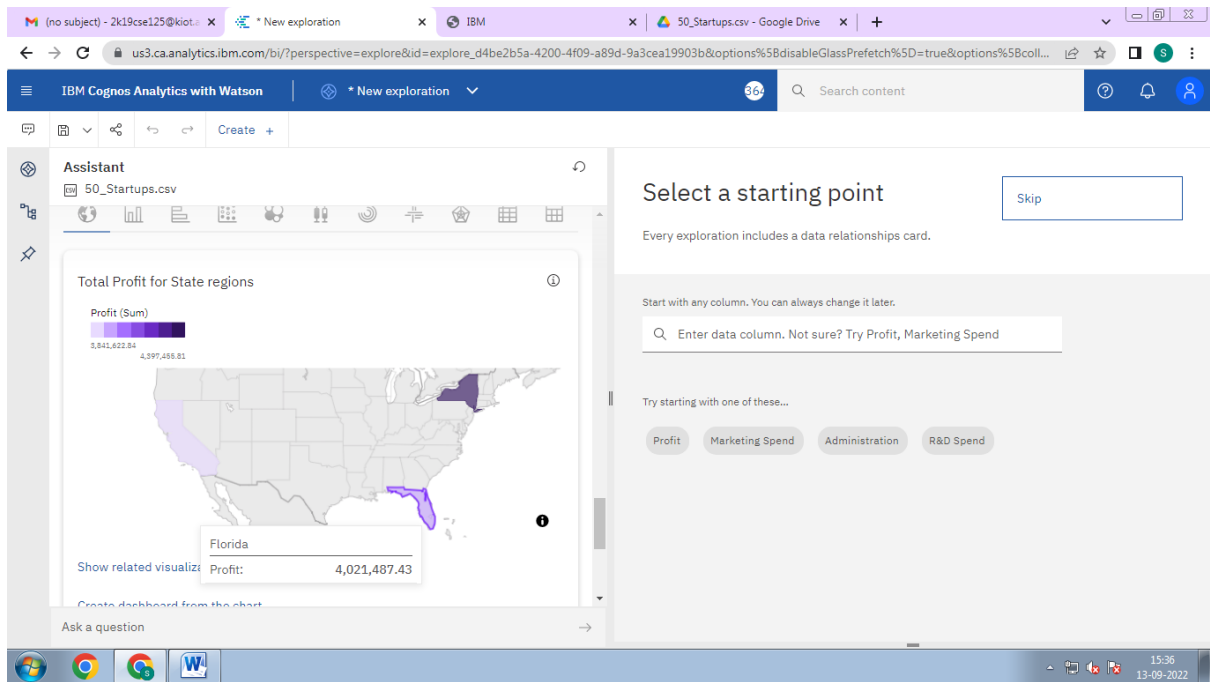
Skip

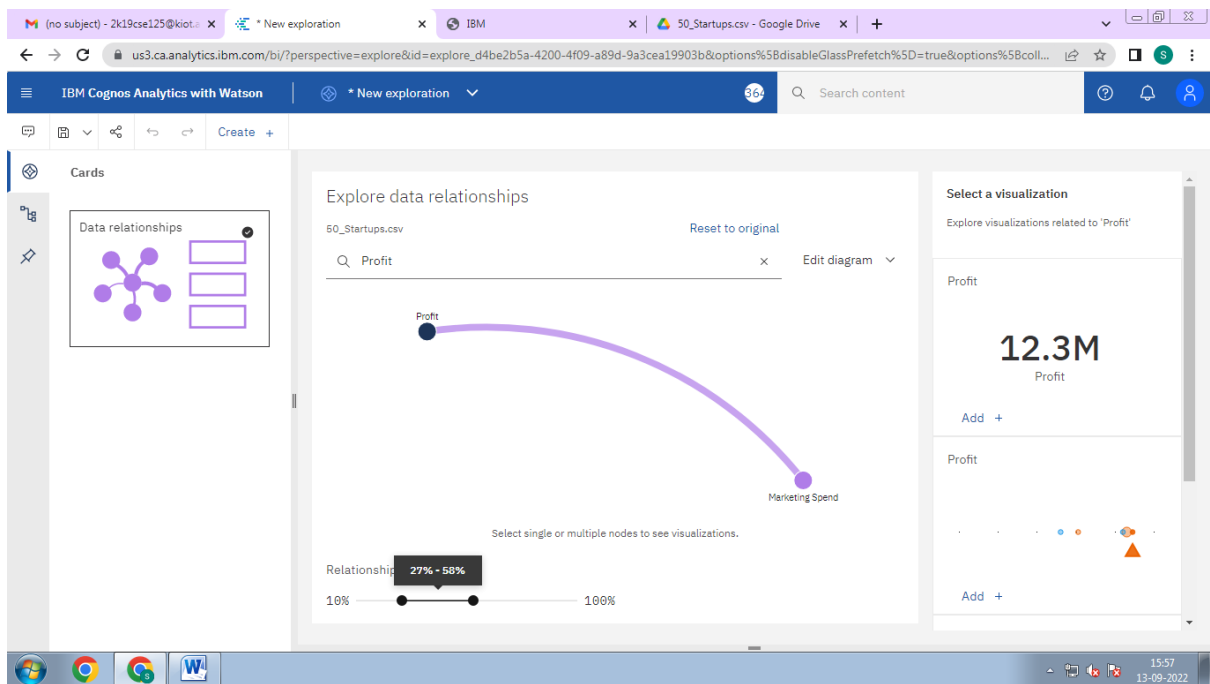
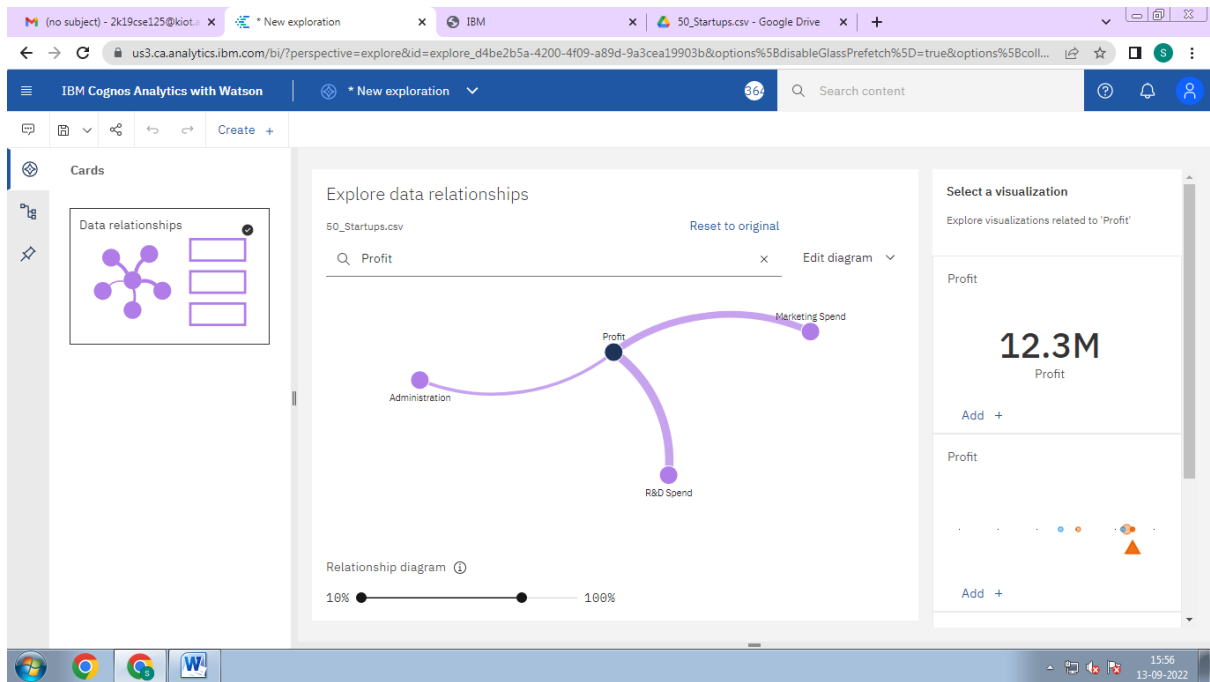
Start with any column. You can always change it later.

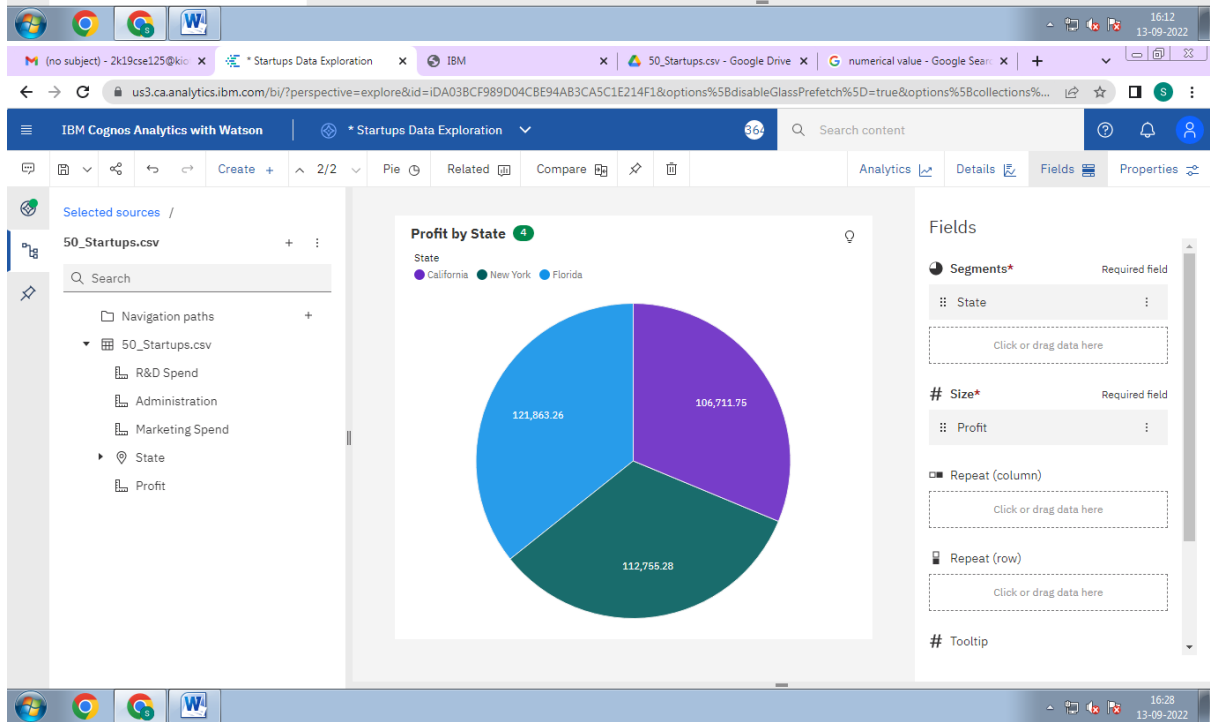
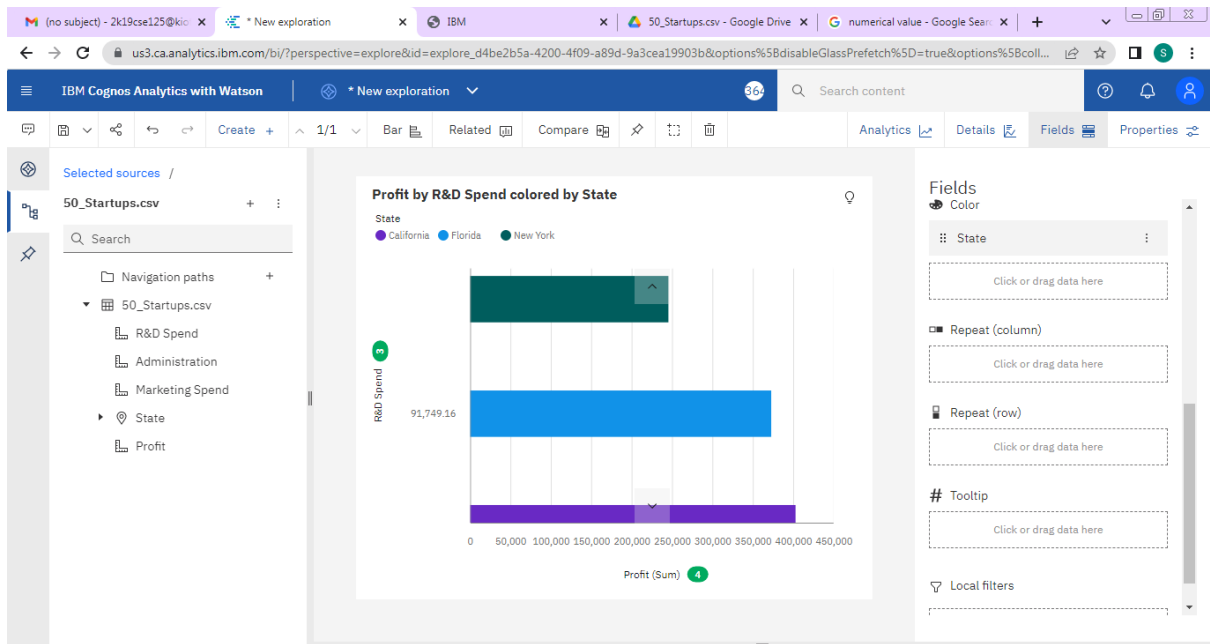
Enter data column. Not sure? Try Profit, Marketing Spend

Try starting with one of these...

Profit Marketing Spend Administration R&D Spend







IBM Cognos Analytics with Watson | Startups Data Exploration

Analytics | Details | Fields | Properties

Create + 1/2 Crosstab Related Compare

**Cards**

1

Profit by State

2

Data relationships

**R&D Spend and Profit for State**

	R&D Spend	Profit
California	2,422,612.31	191,792.06
Florida	2,798,837.27	191,060.39
New York	2,874,159	192,261.83
<b>Summary</b>	<b>8,095,608.58</b>	<b>192,261.83</b>

**Details**

The total number of results for **R&D Spend**, across all **states**, is 3.

Over all **states**, the average of **R&D Spend** is almost 2.7 million.

The total number of results for **Profit**, across all **states**, is 3.

**R&D Spend** ranges from over 2.4 million, in California, to almost 2.9 million, in New York.

The largest value of **Profit** is over 192 thousand, occurring in New York.

IBM Cognos Analytics with Watson | Startups Data Exploration

Analytics | Details | Fields | Properties

Create + 1/2 Crosstab Related Compare

**Selected sources /**

50\_Startups.csv

Navigation paths

- 50\_Startups.csv
  - R&D Spend
  - Administration
  - Marketing Spend
  - State
  - Profit

**R&D Spend and Profit for Profit, State and State**

		14,681.4		35,673.41
		R&D Spend	Profit	R&D Spend
California	California	0	14,681.4	(no v
	<b>Summary</b>	<b>0</b>	<b>14,681.4</b>	<b>(no v</b>
Florida	Florida	(no value)	(no value)	(no v
	<b>Summary</b>	<b>(no value)</b>	<b>(no value)</b>	<b>(no v</b>
New York	New York	(no value)	(no value)	1,c
	<b>Summary</b>	<b>(no value)</b>	<b>(no value)</b>	<b>1,c</b>
<b>Summary</b>		<b>0</b>	<b>14,681.4</b>	<b>1,c</b>

**Fields**

**Columns**

- Profit

Click or drag data here

**Rows**

- State
- State

Click or drag data here

**# Values\*** Required field