

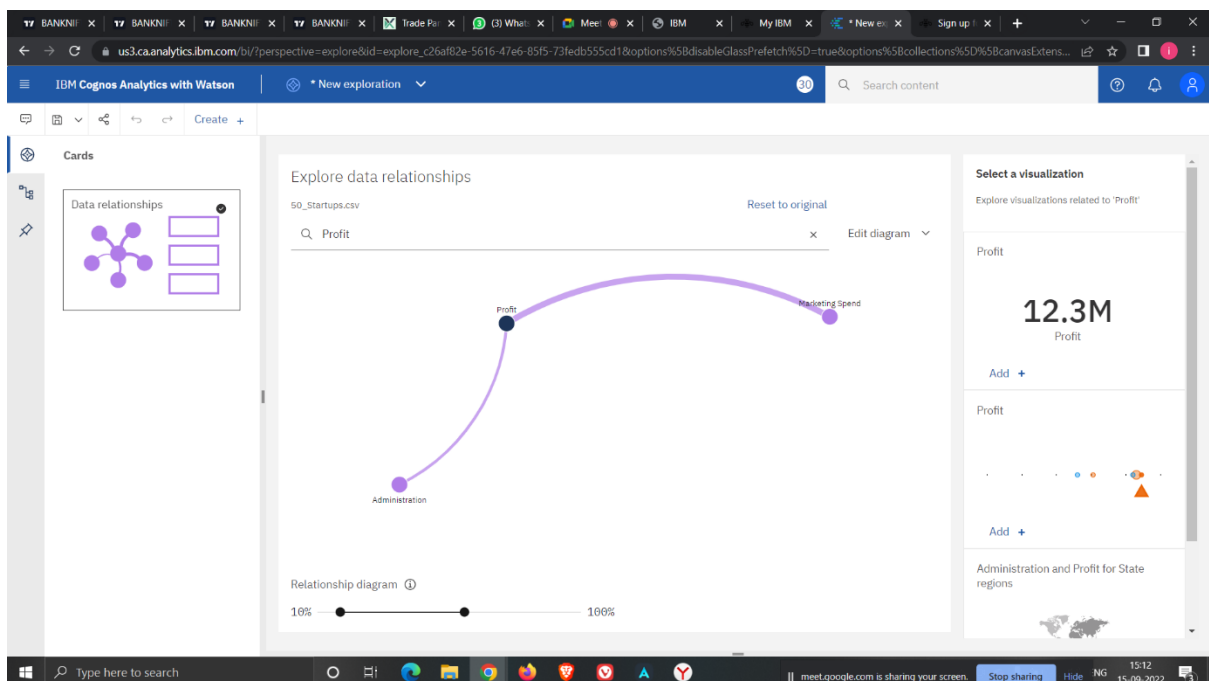
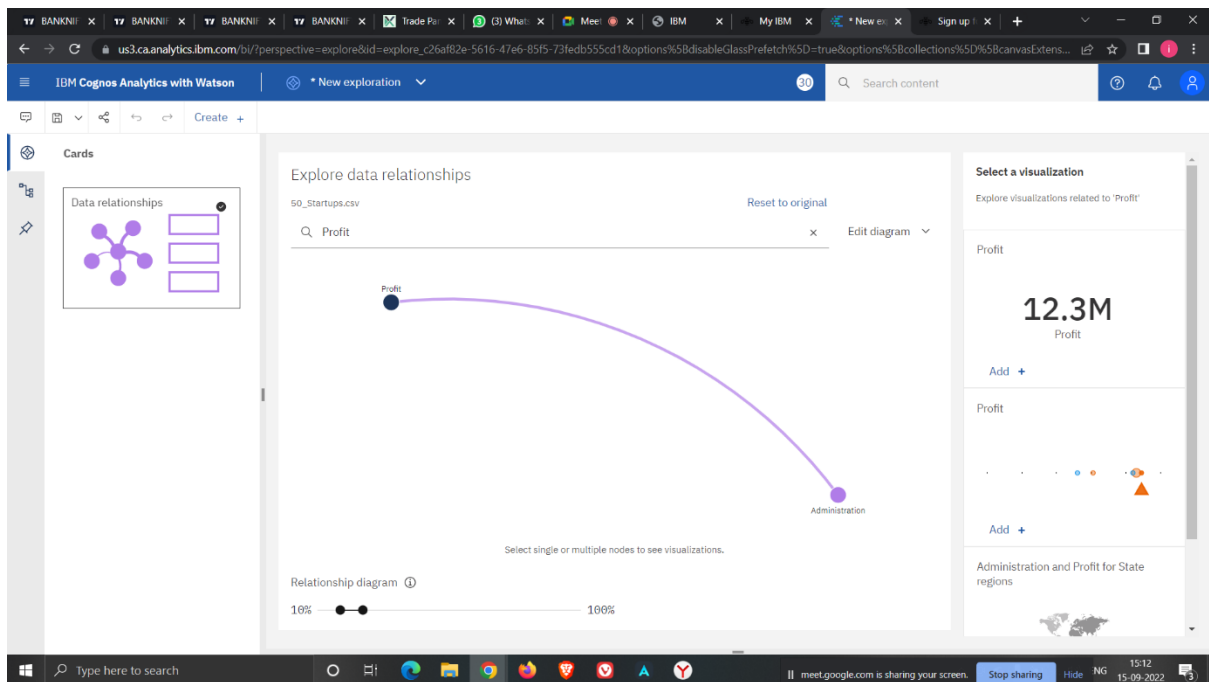
Name: Jayashri P

Reg no: 2127190801032

Data Analytics

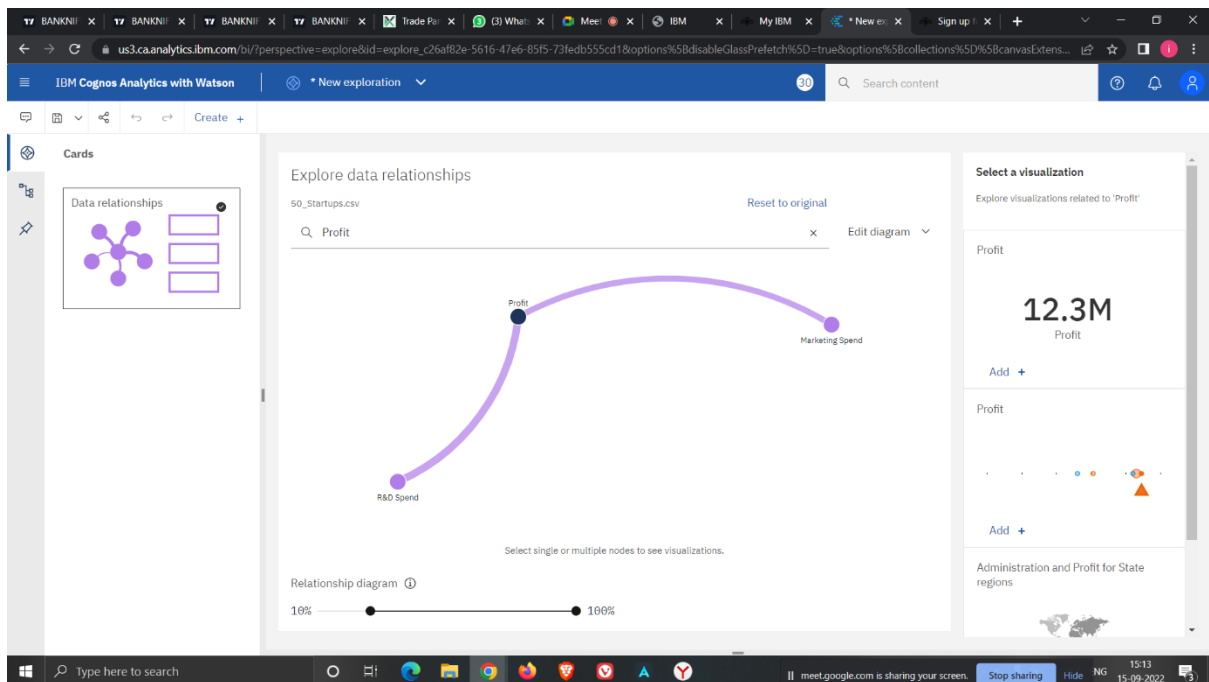
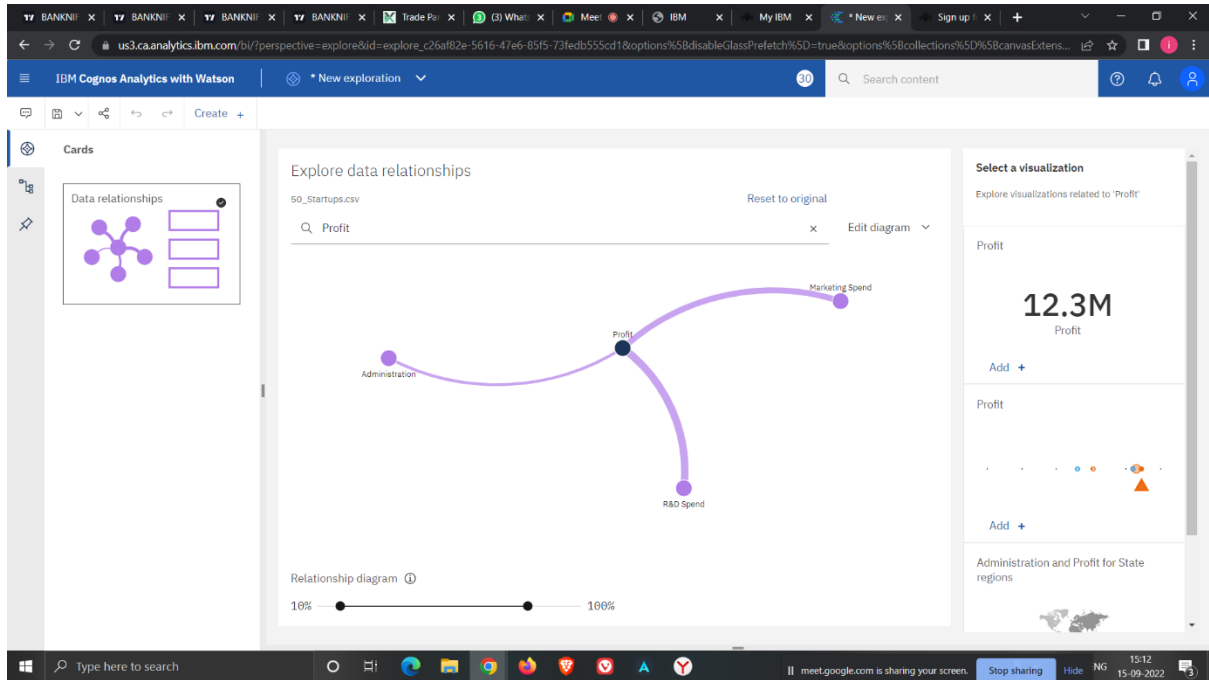
Assignment 1

Exploration :



Name: Jayashri P

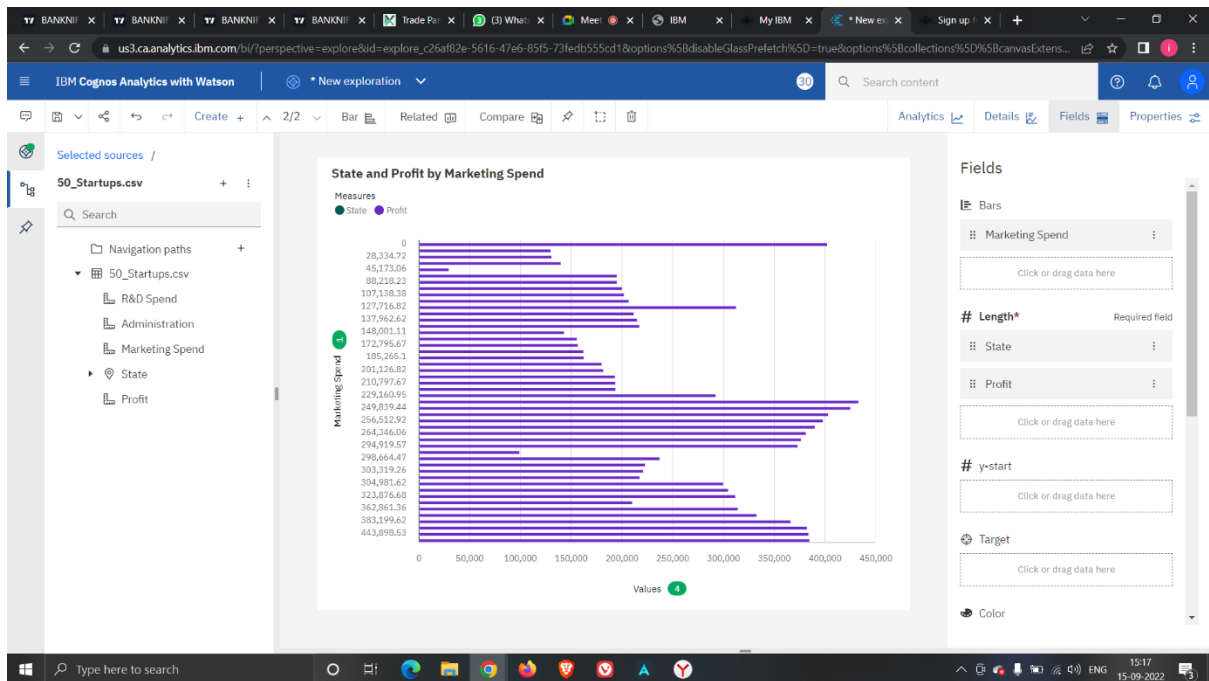
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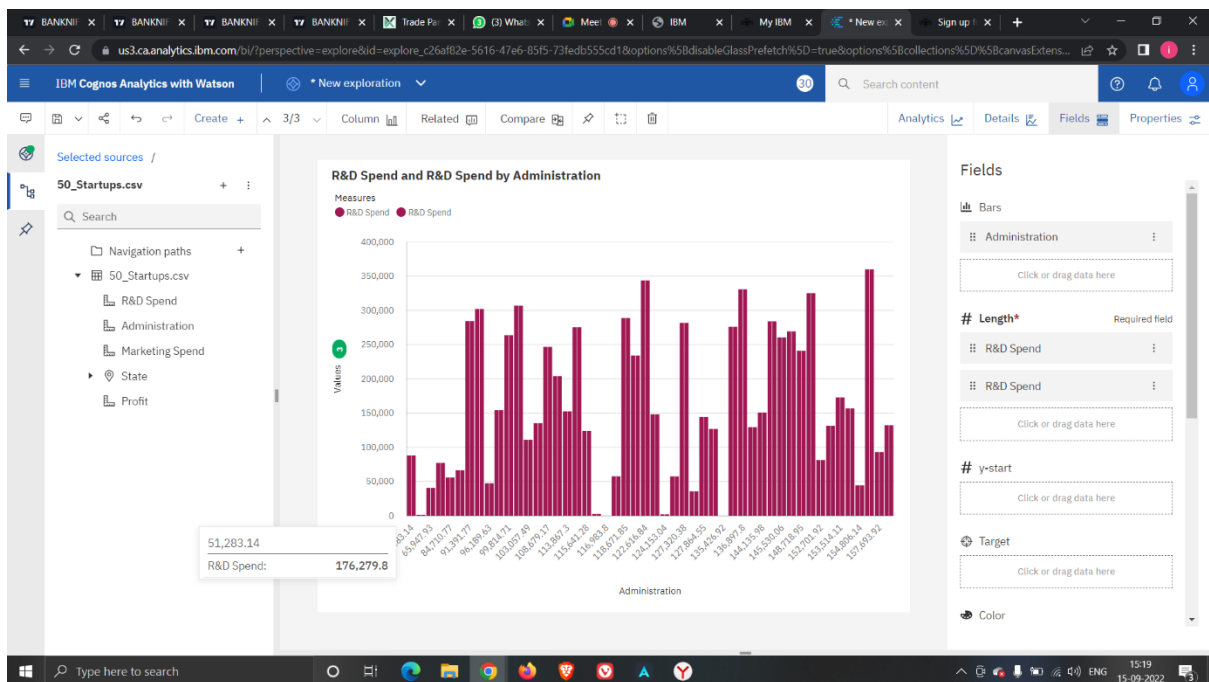
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Bar Chart:



Column chart:



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Pie chart:

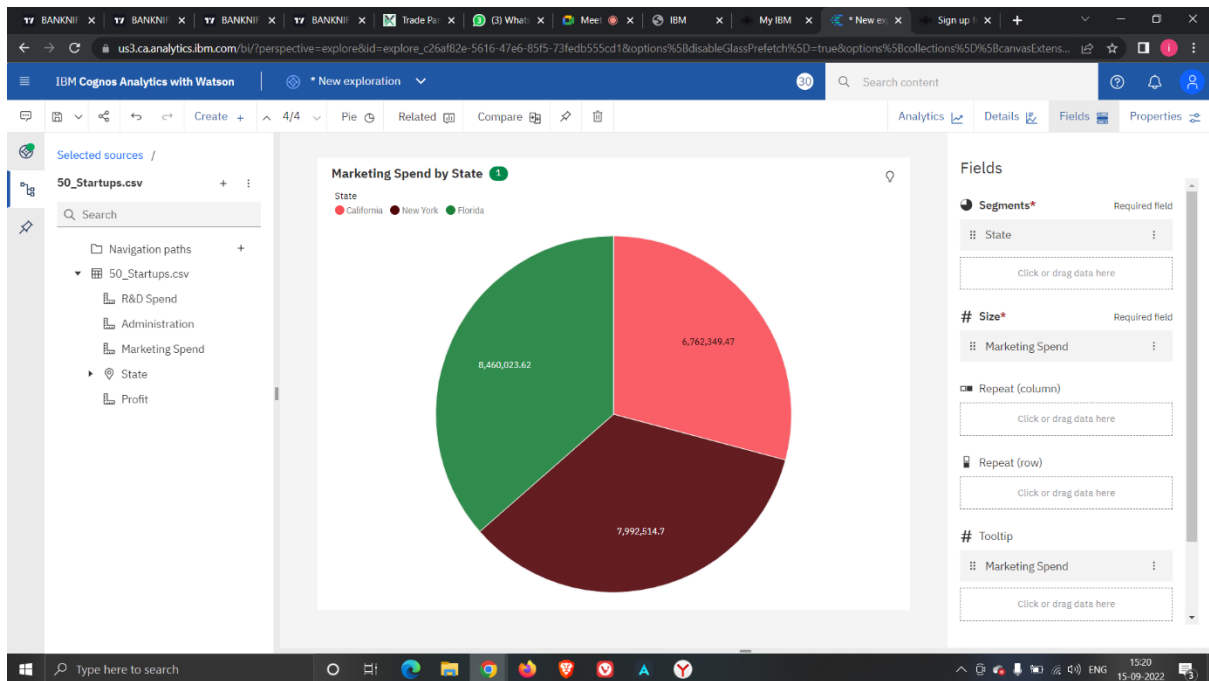


Table chart:

The screenshot displays the IBM Cognos Analytics interface. On the left, the 'Selected sources' pane shows a tree view for '50_Startups.csv' with categories like 'R&D Spend', 'Administration', 'Marketing Spend', 'State', and 'Profit'. The 'Profit' category is selected. The main area shows a table chart titled 'State, Profit and R&D Spend'. The table has four columns: 'State', 'R&D Spend', 'Profit', and an unlabeled column. The rows are California, Florida, New York, and a Summary row. The right-hand 'Fields' pane shows 'Columns*' with 'State', 'R&D Spend', and 'Profit' selected. The bottom status bar shows the date 15-09-2022 and time 15:22.

State	R&D Spend	Profit	
California	2,422,612.31	3,841,622.84	
Florida	2,798,837.27	4,021,487.43	
New York	2,874,159	4,397,455.81	
Summary	8,095,608.58	12,260,566.08	