

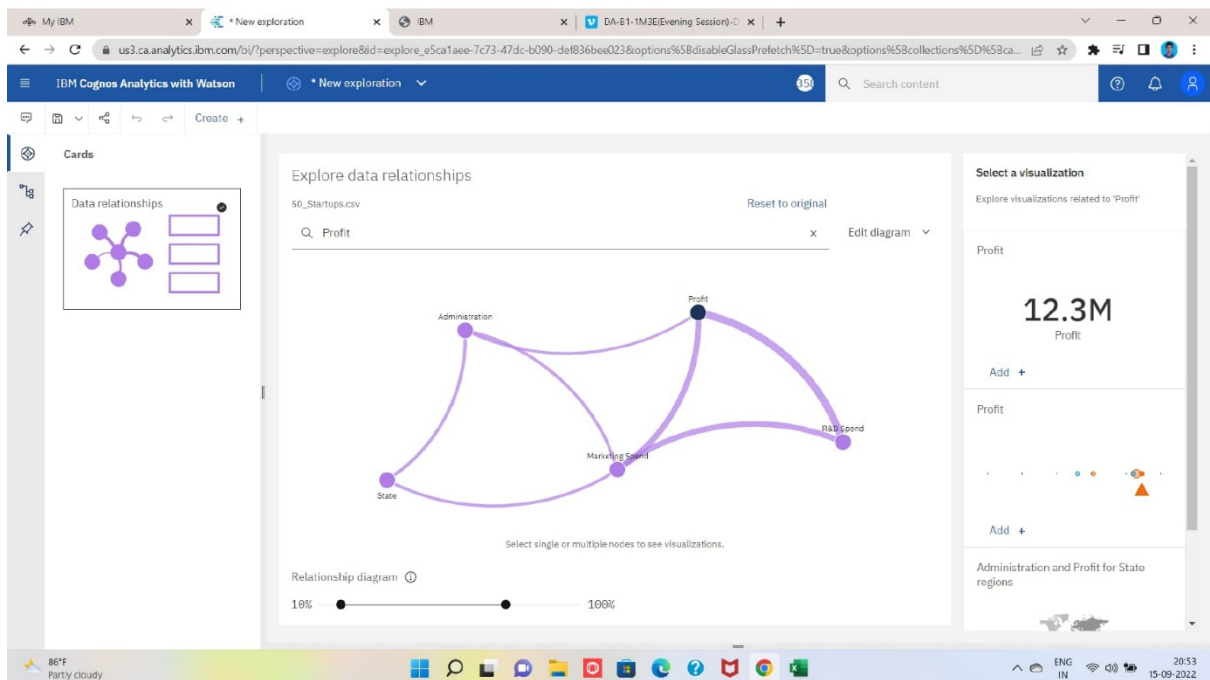
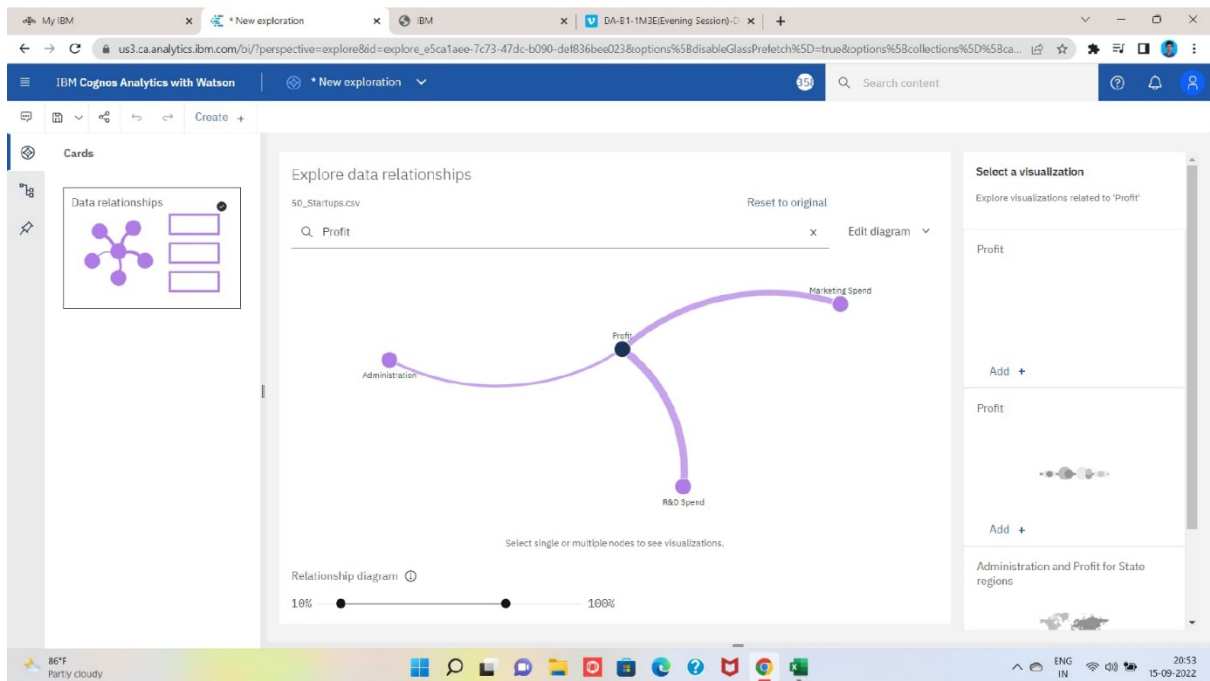
## Assignment -1

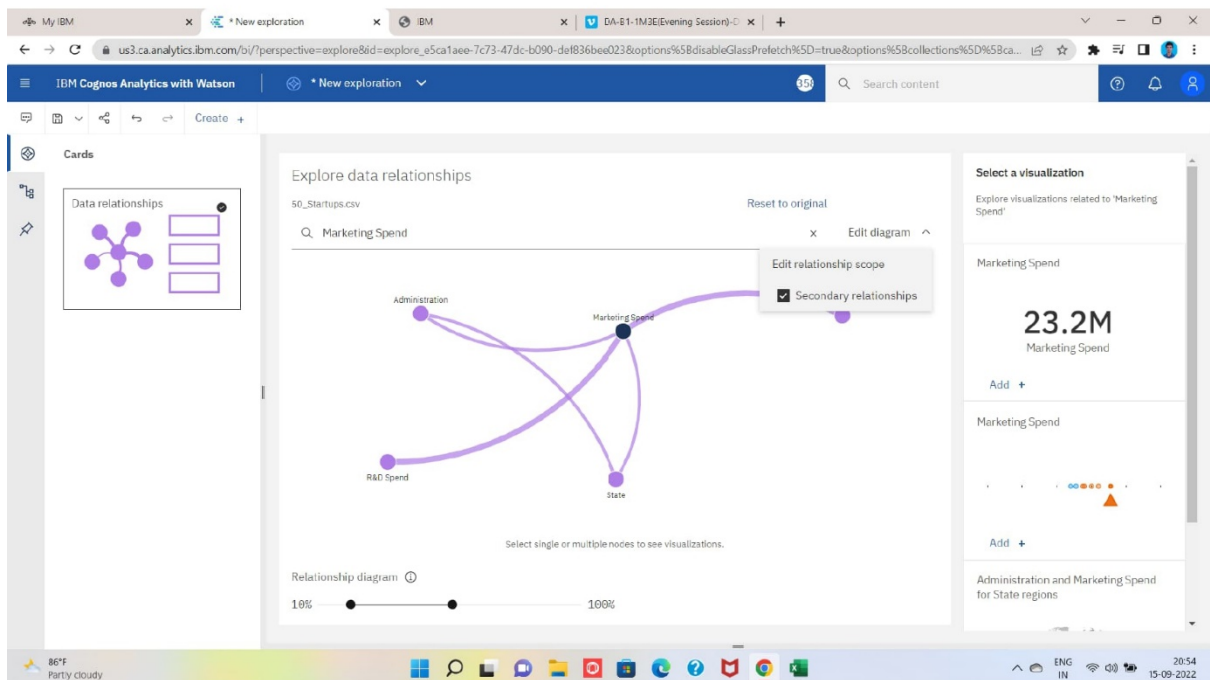
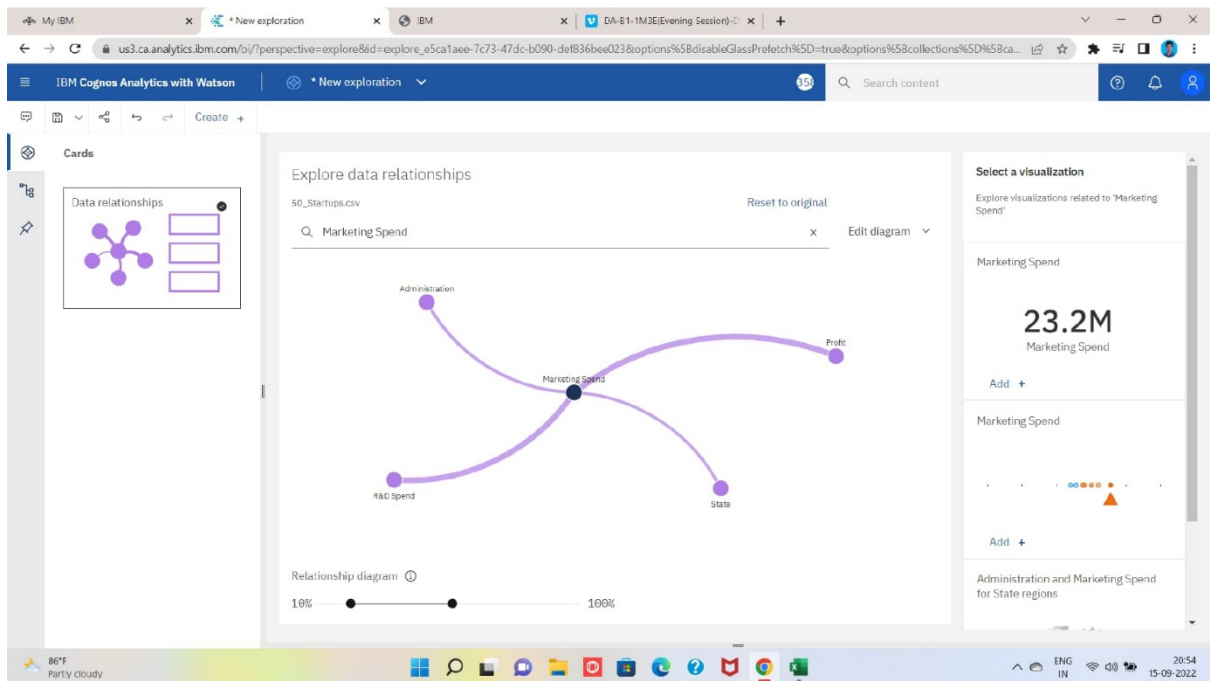
Assignment Date	September 2022
Student Name	Sanjay.B
Student Roll Number	910619104069
Maximum Marks	2 Marks

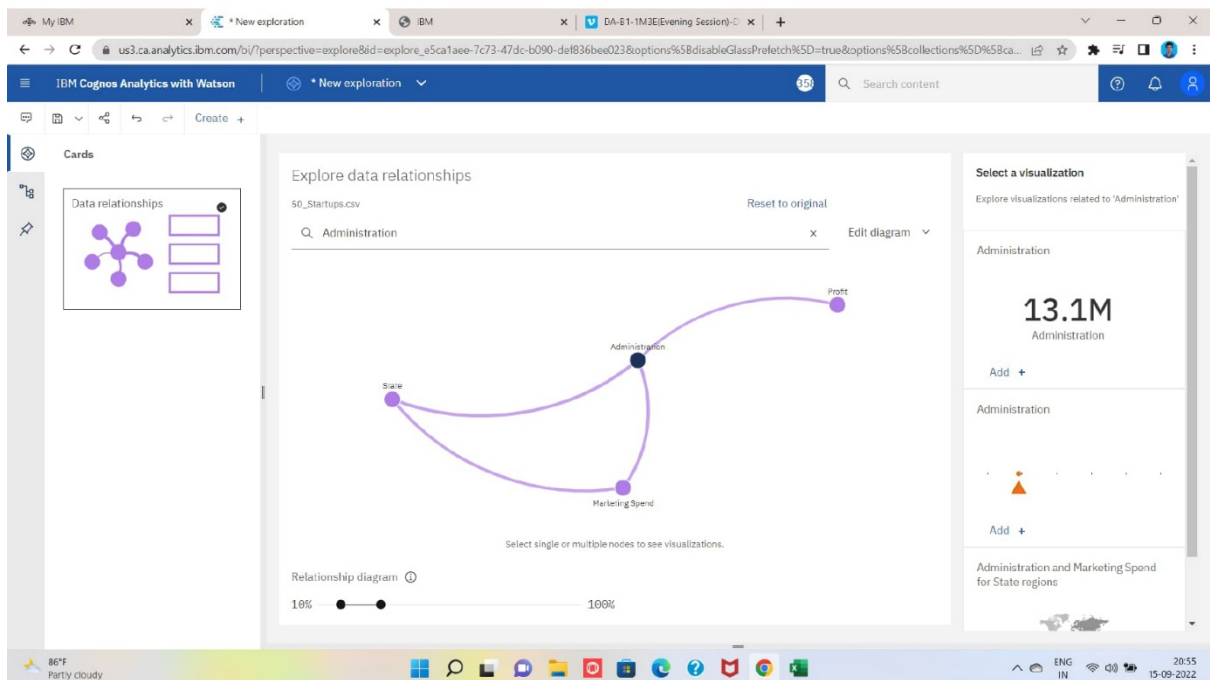
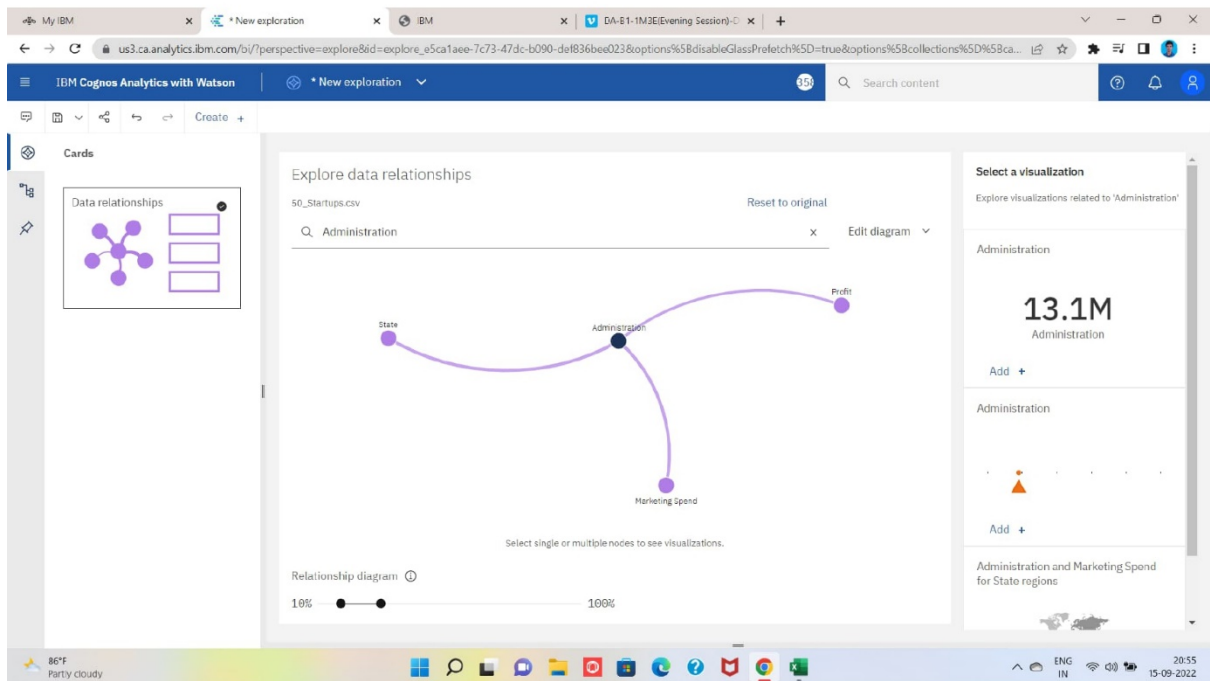
The screenshot displays the IBM Cognos Analytics web application. On the left, a sidebar shows the 'Assistant' panel with a file named '50\_Startups.csv'. Below it, a bar chart titled 'Profit and R&D Spend' is visible. The chart has two bars: 'R&D Spend' (purple) and 'Profit' (blue). The x-axis is labeled 'Values' and ranges from 0 to 10,000,000. The y-axis is labeled 'Measures'. Below the chart, there is a 'Show related visualizations' link and an 'Ask a question' input field.

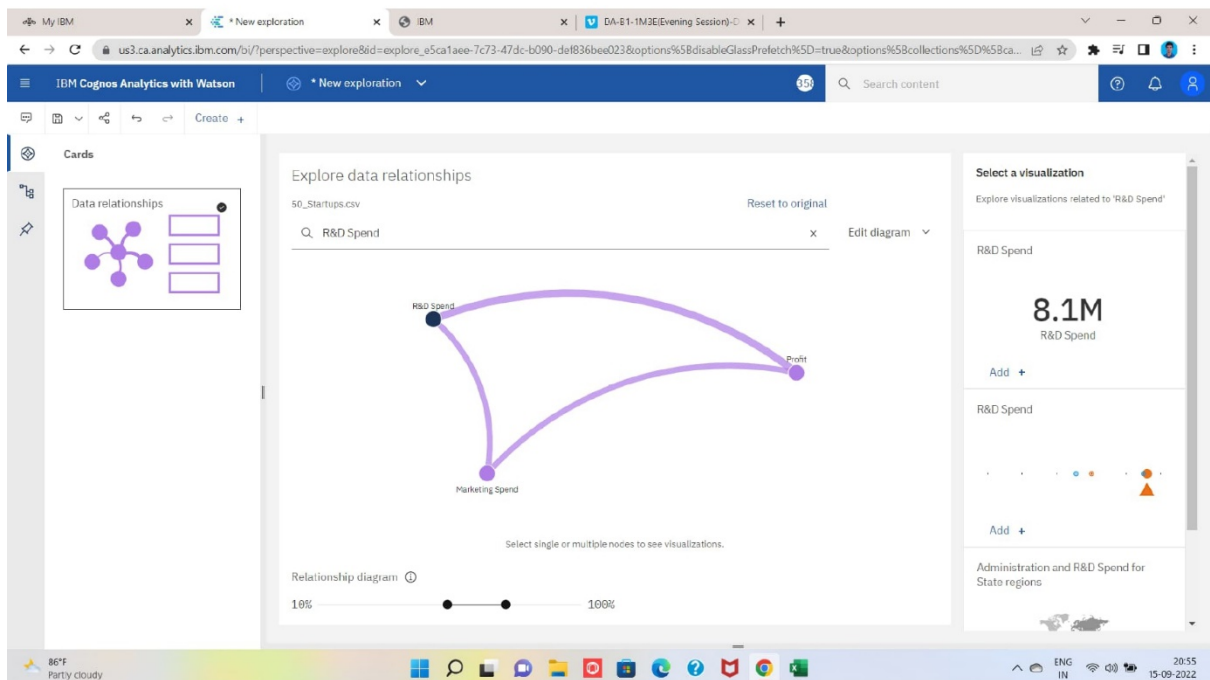
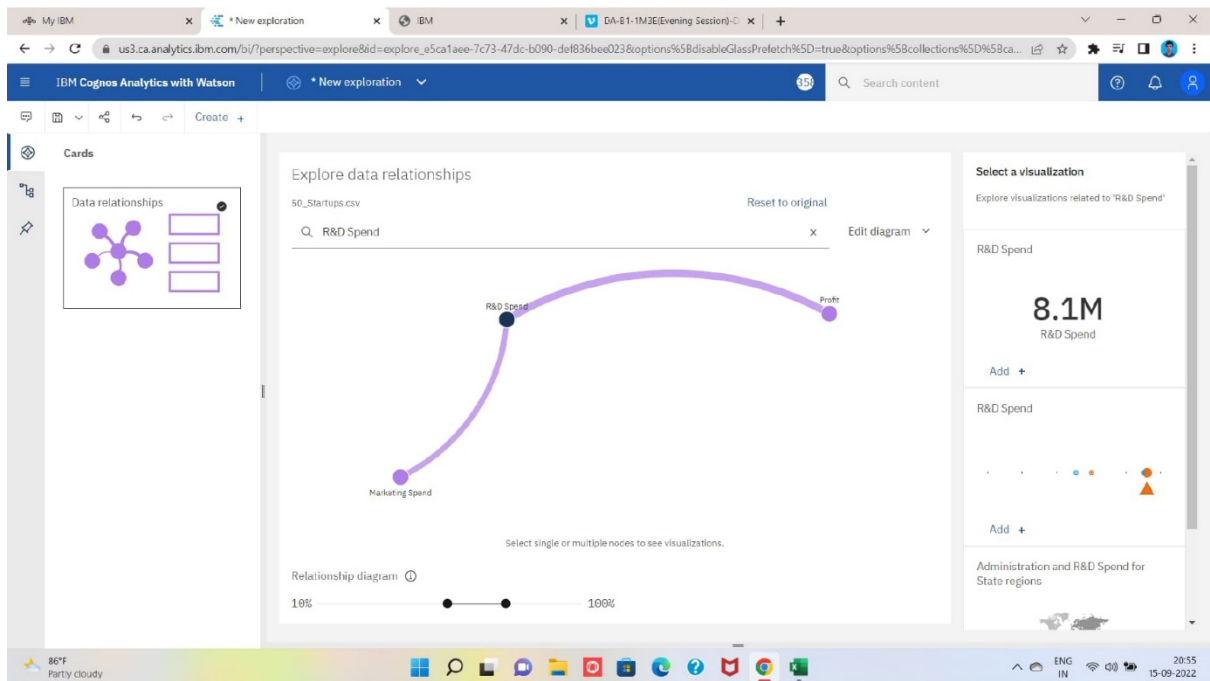
The main area of the application shows a 'Select a starting point' dialog. It includes a search bar with the placeholder text 'Enter data column. Not sure? Try Profit, Marketing Spend'. Below the search bar, there are four buttons: 'Profit', 'Marketing Spend', 'Administration', and 'R&D Spend'. A 'Skip' button is located in the top right corner of the dialog.

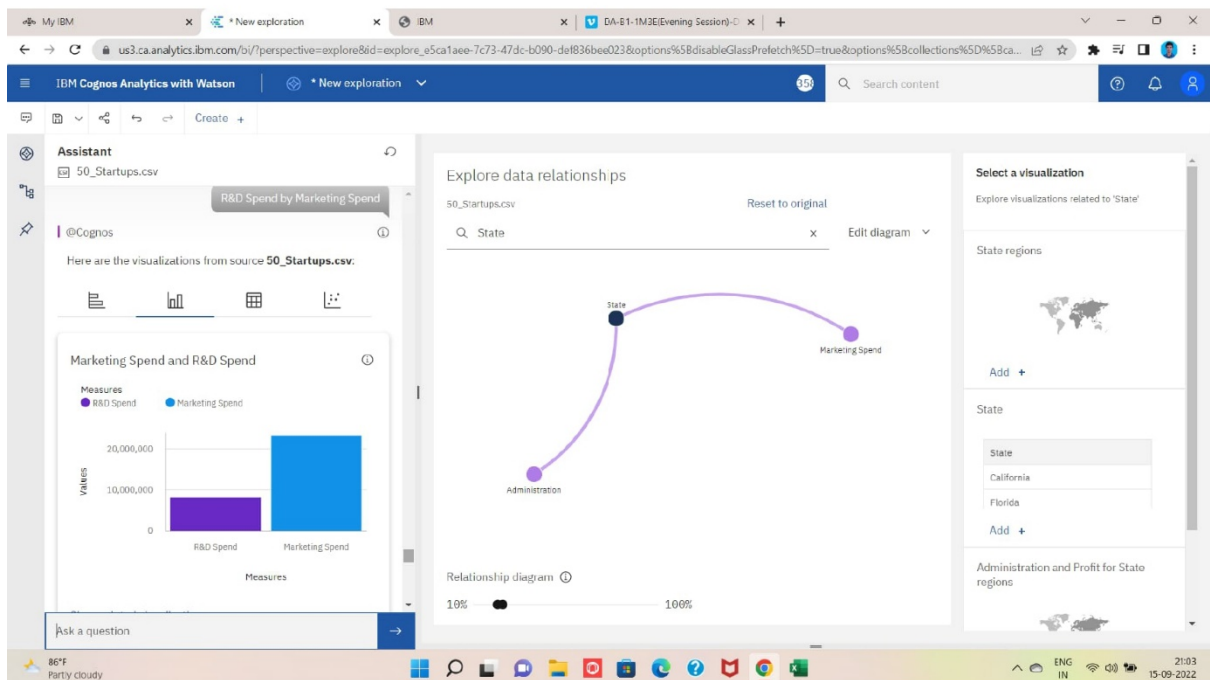
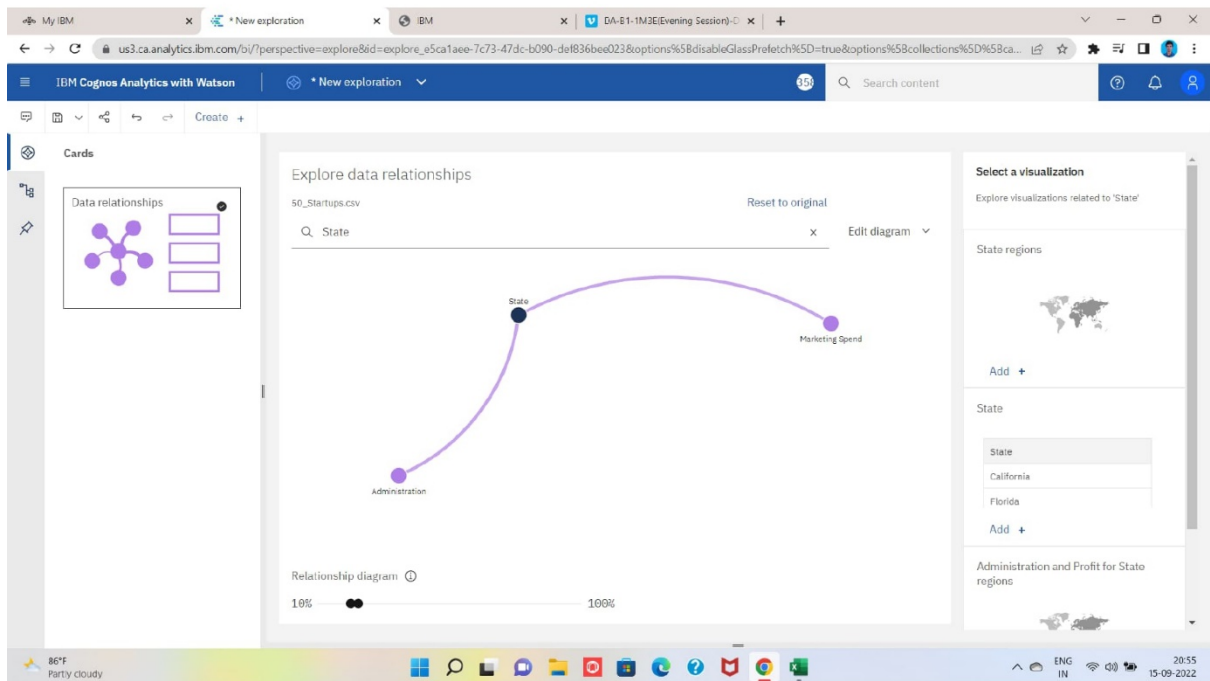
The bottom of the screen shows a Windows taskbar with various application icons, including the Start menu, Search, File Explorer, and several web browsers. The system tray on the right indicates the temperature is 87°F, the weather is 'Mostly cloudy', and the time is 19:56 on 15-09-2022.











My IBM | \* New exploration | IBM | DA-81-1M3E[Evening Session] | +

us3.ca.analytics.ibm.com/bj/?perspective=explore&id=explore\_e5ca1aee-7c73-47dc-b090-de1836bee023&options%5BdisableGlassPrefetch%5D=true&options%5Bcollections%5D%5Bca...

IBM Cognos Analytics with Watson | \* New exploration | 65 | Search content


Assistant | 50\_Startups.csv | Administration by Profit

@Cognos

Here are the visualizations from source 50\_Startups.csv:

Profit and Administration

Measures: Administration (purple dot), Profit (blue dot)



Administration

Profit

0 5,000,000 10,000,000


Values

Ask a question

Explore data relationships

50\_Startups.csv | Reset to original

Q State x | Edit diagram



Administration

State

Marketing Spend


Relationship diagram

10% 100%

Select a visualization

Explore visualizations related to 'State'

State regions




Add +

State

State
California
Florida

Add +

Administration and Profit for State regions



86°F Partly Cloudy | ENG IN | 21:03 15-09-2022