### IBM ASSIGNMENT-1

VISUALIZING THE DATA SET

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**BE-COMPUTER SCIENCE** 

GLOBAL INSTITUTE OF ENGINEERING AND TECHNOLOGY

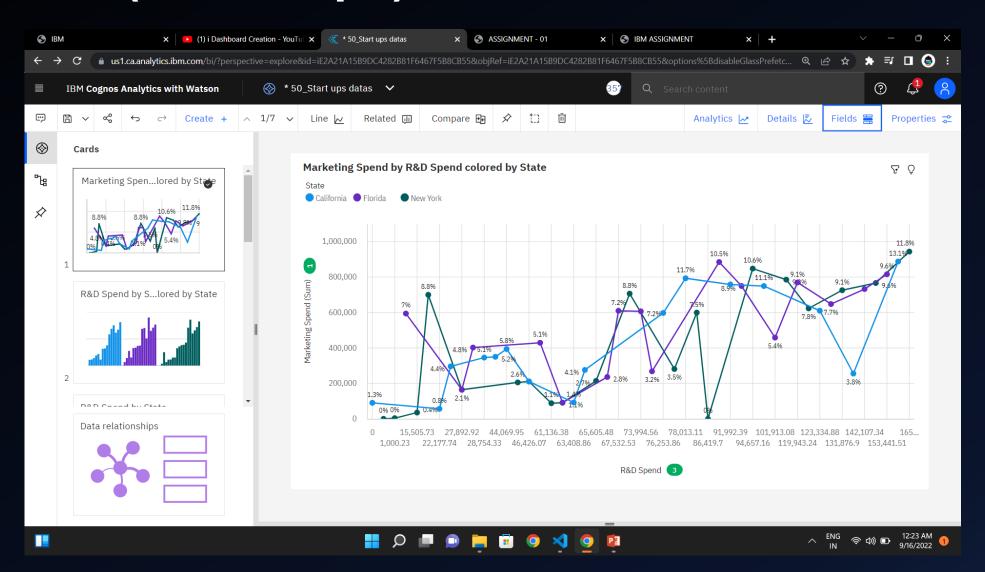


#### Ibm Cognos Analytics with Watson

- Marketing Spend by R&D Spend colored by State(Line Graph)
- R&D Spend by State and R&D Spend colored by (colom Graph)
- R&D Spend by State(Pie Graph)
- Marketing Spend for R&D Spend and Profit hierarchy(Tree map)
- R&D Spend by State colored by Marketing Spend, California, new York, Florida
- Summary Graph

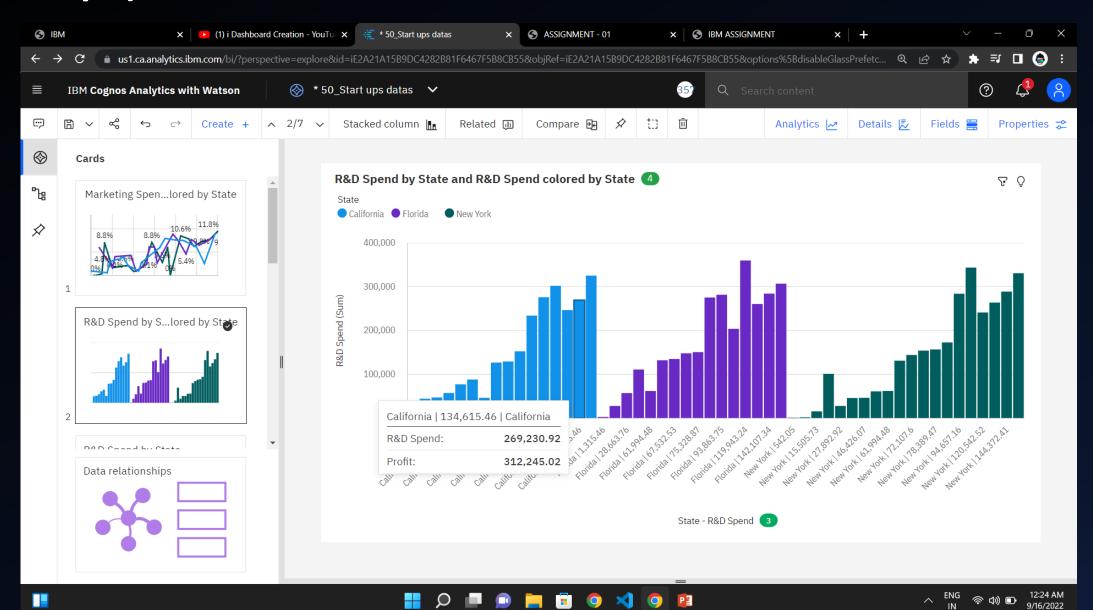


# Marketing Spend by R&D Spend colored by State(Line Graph)



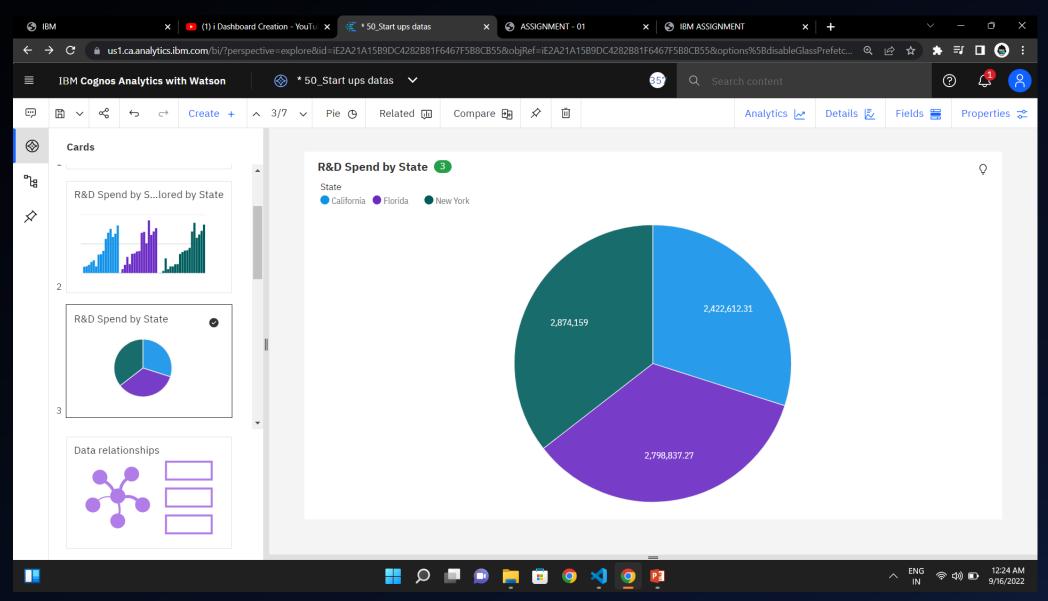


### R&D Spend by State and R&D Spend colored by (colom Graph)



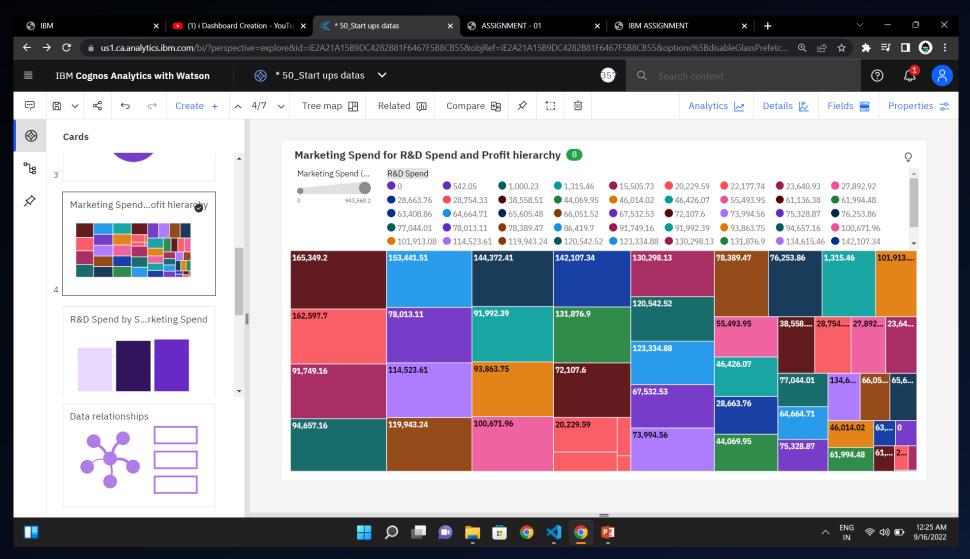


### **R&D Spend by State(Pie Graph)**



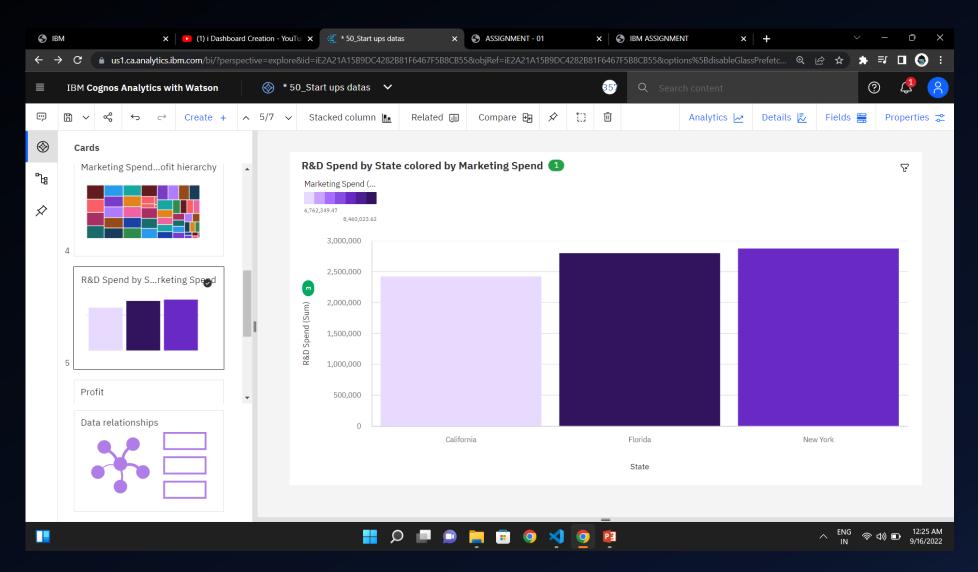


# Marketing Spend for R&D Spend and Profit hierarchy(Tree map)



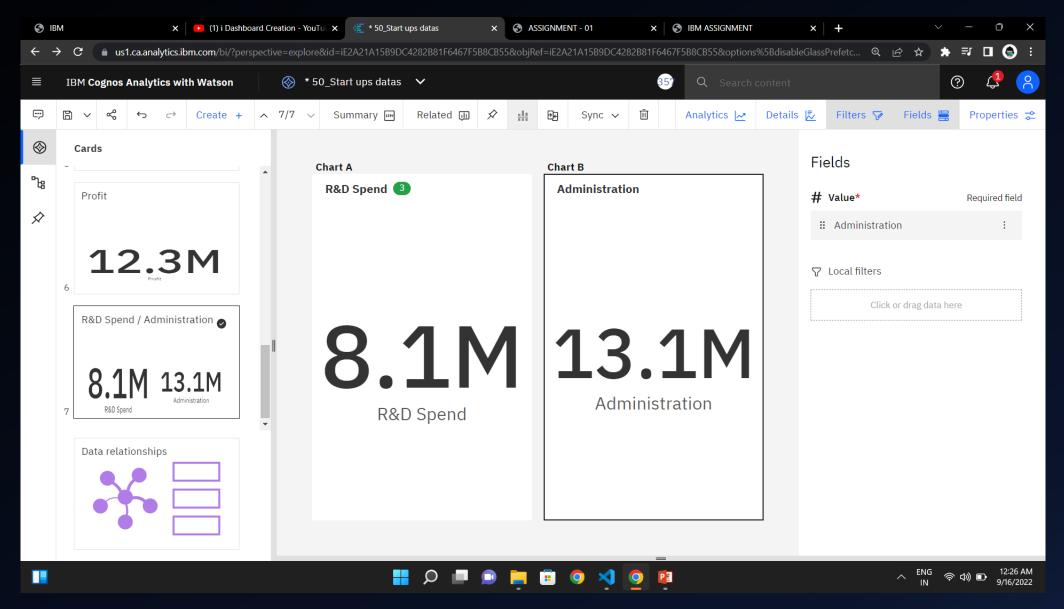


# R&D Spend by State colored by Marketing Spend, California, new York, Florida

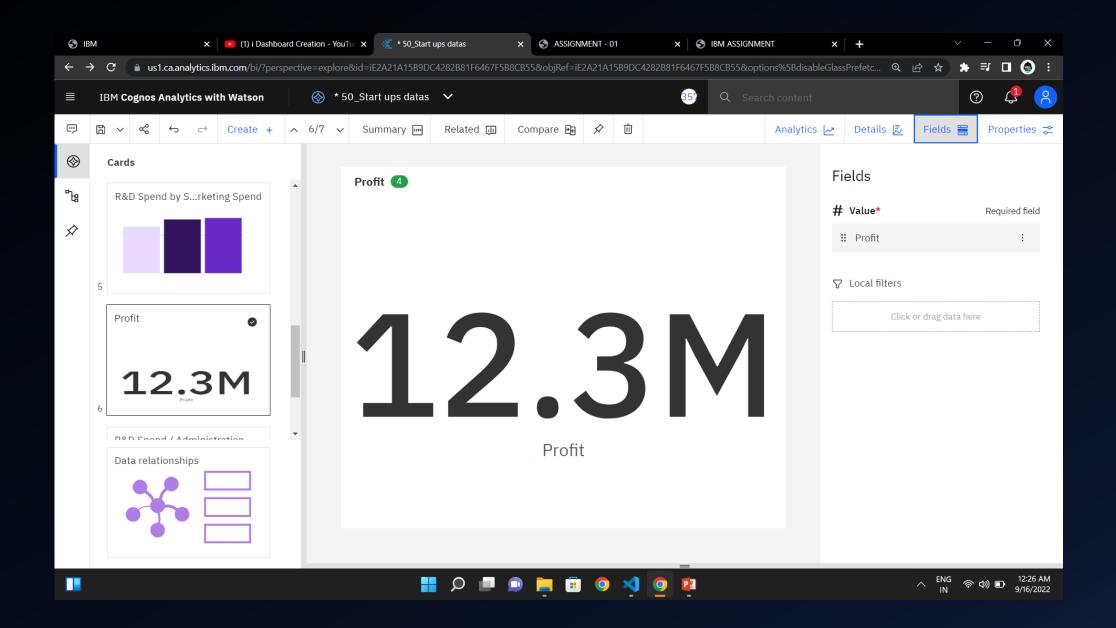




#### **Summary Graph**

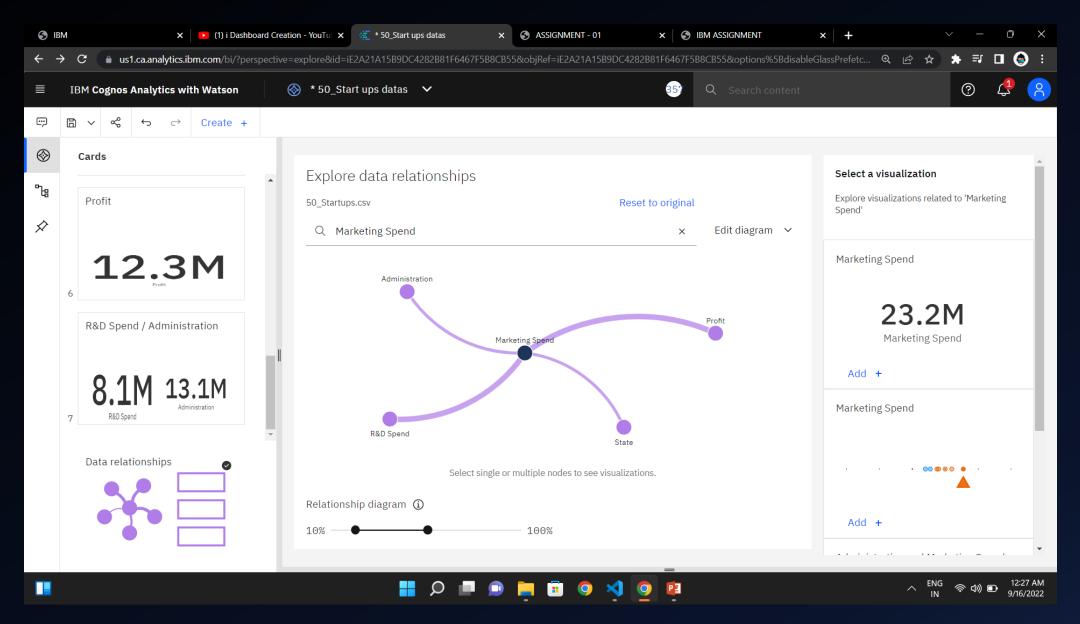








#### Explore data relationships





### LINK TO OPEN MY DATA VISUALIZATION IN THE COGNOS ANALYTICS



https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my\_folders%2FData%2Bmodule%2F50\_Start%2Bups%2Bdatas&subView=starting%20points

