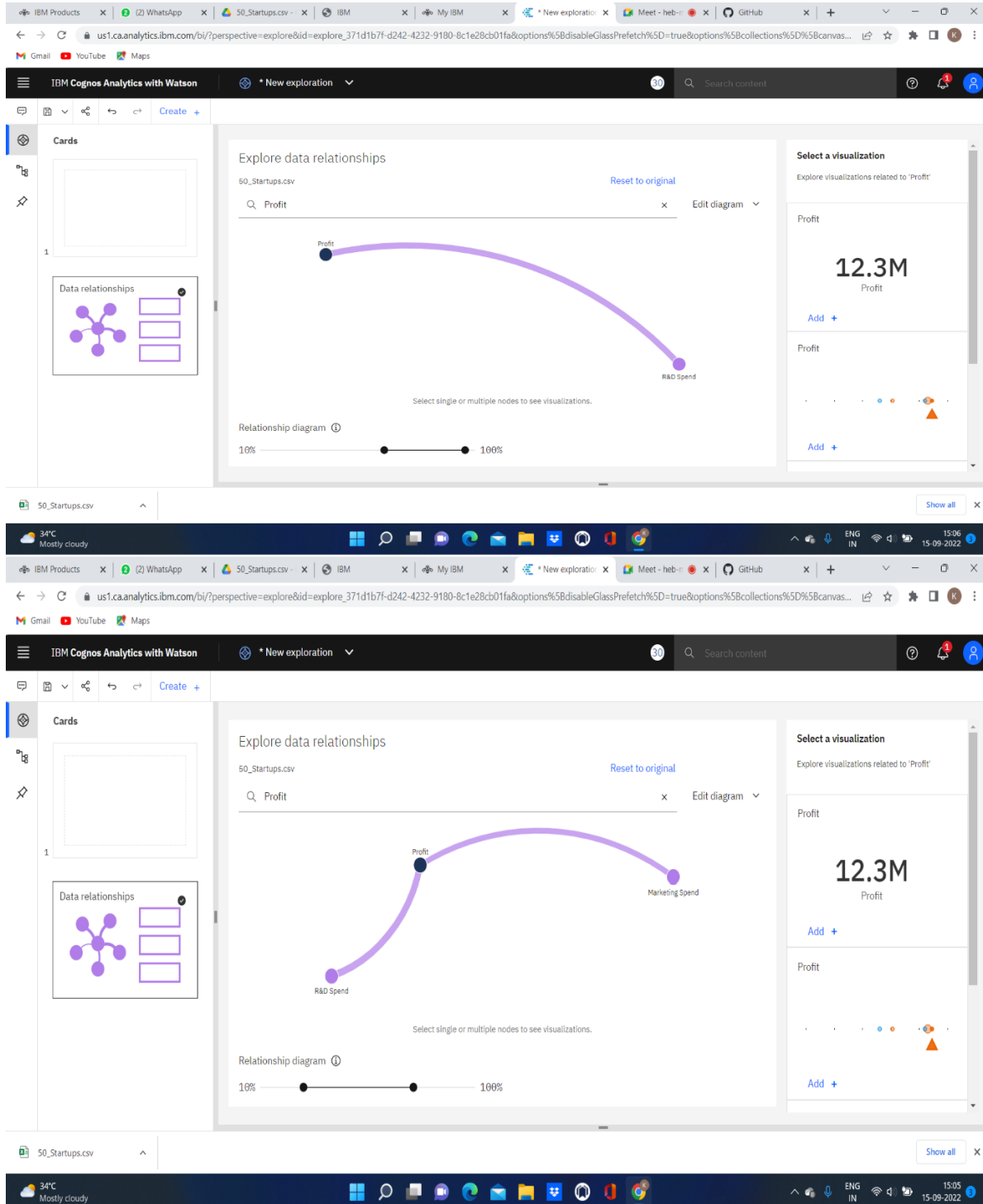


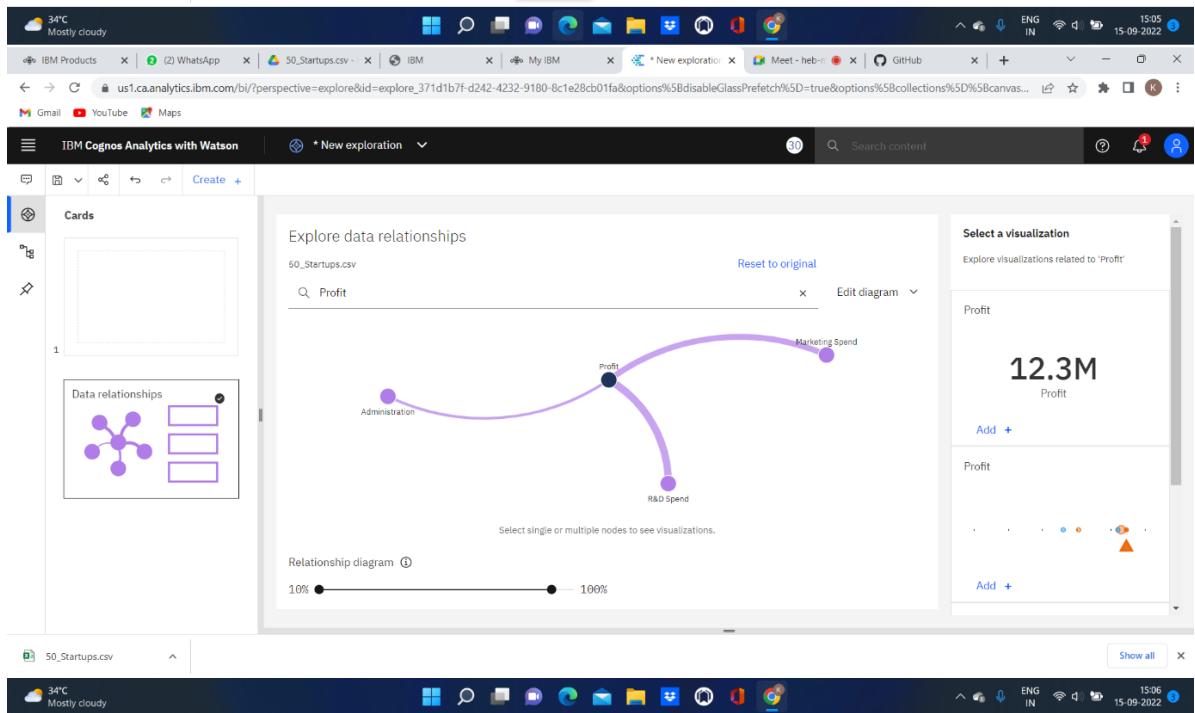
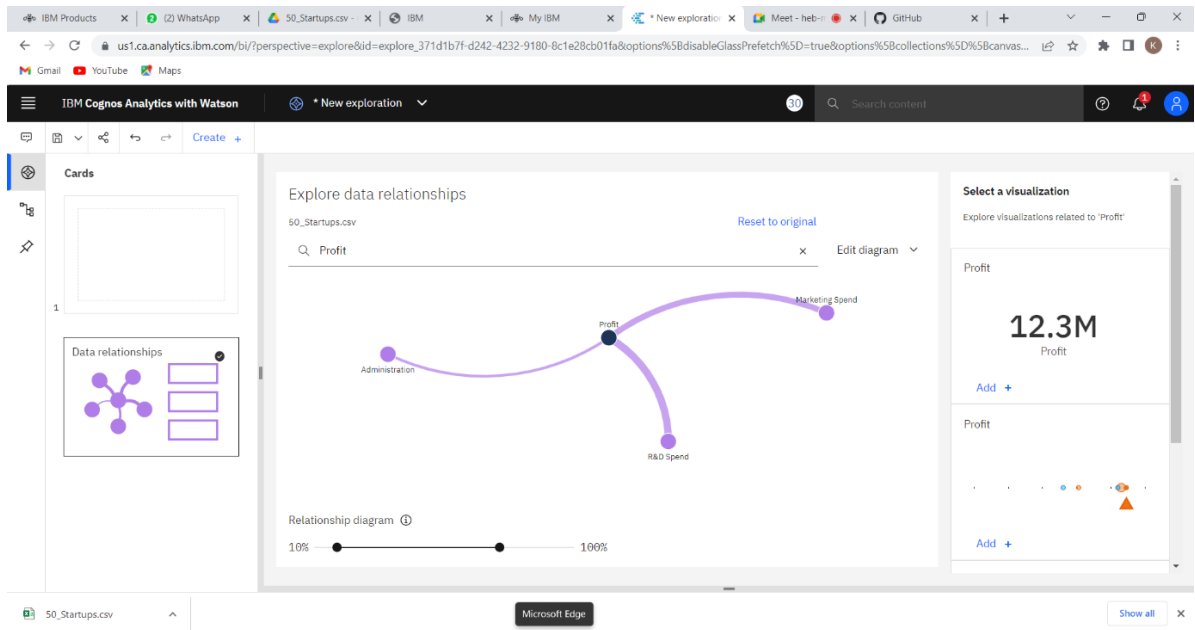
DATA ANALYTICS ASSIGNMENT 1- DATA VISUALISATION

NAME:KEERTHANA V

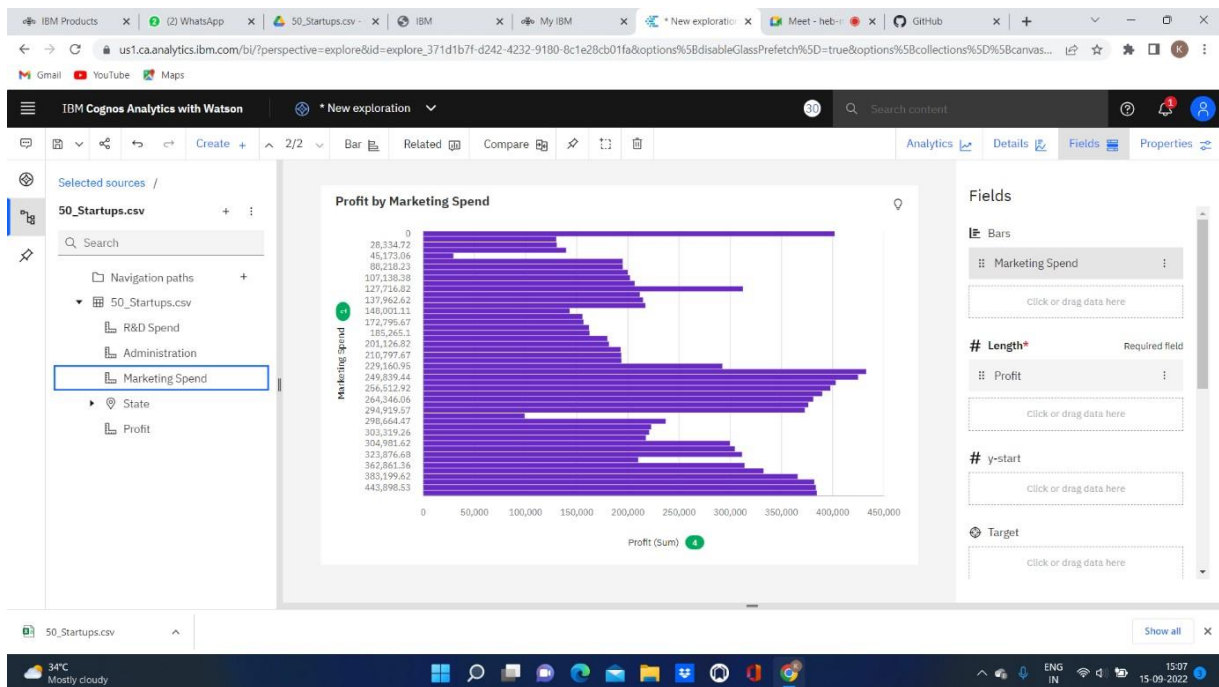
REG NO:2127190801035

1.EXPLORATION:

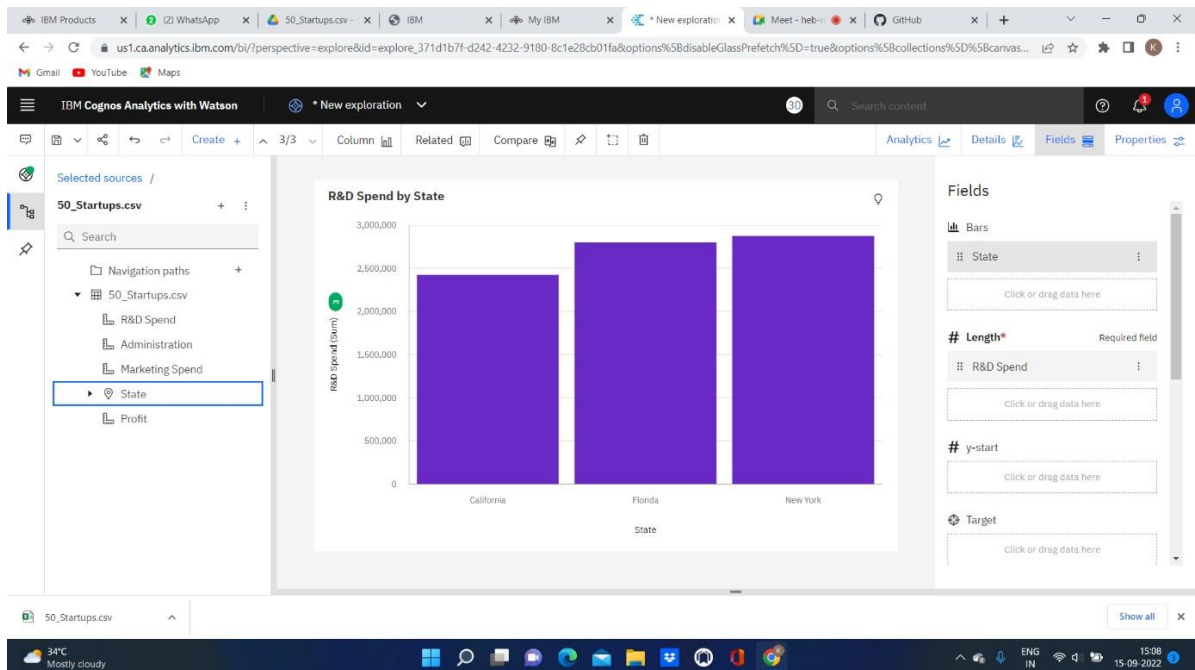




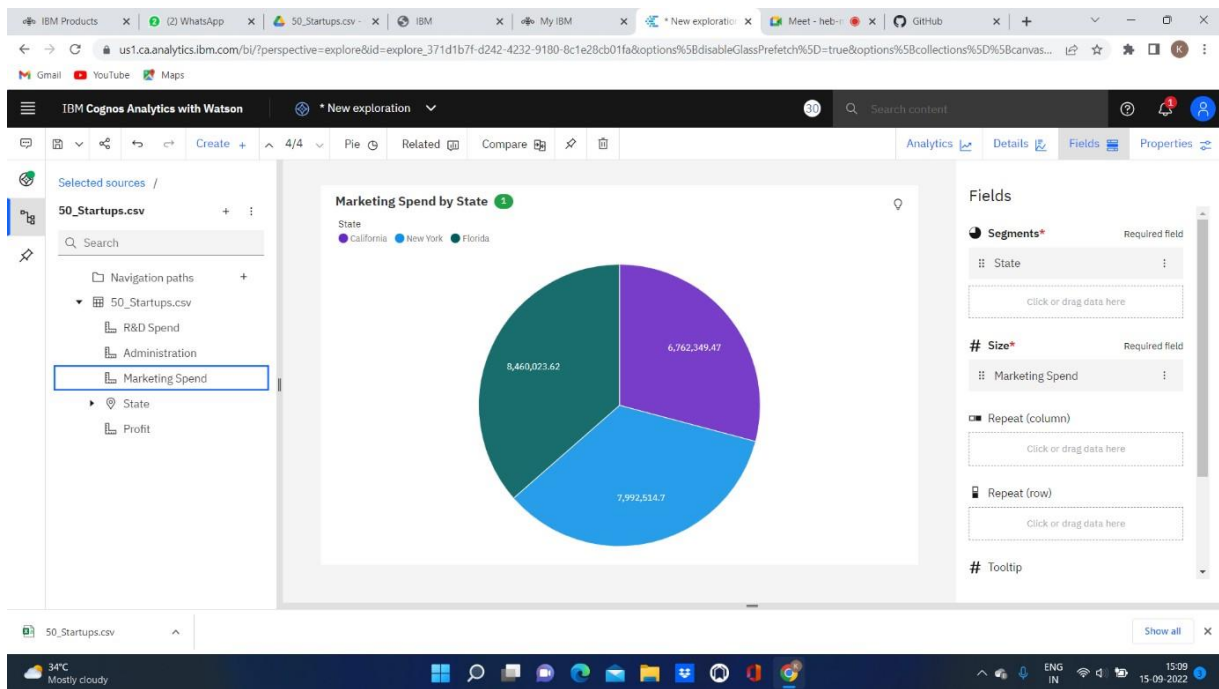
2. BAR GRAPH:



3. COLUMN:



4. PIE CHART

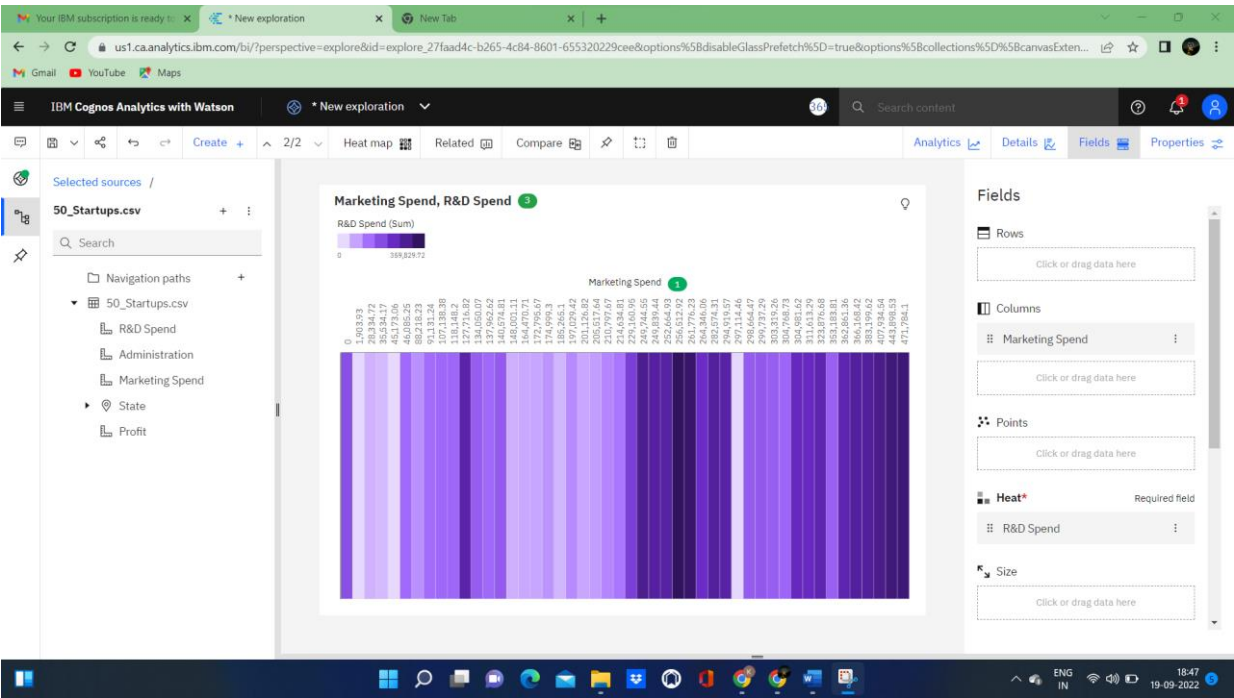


5. TABLE

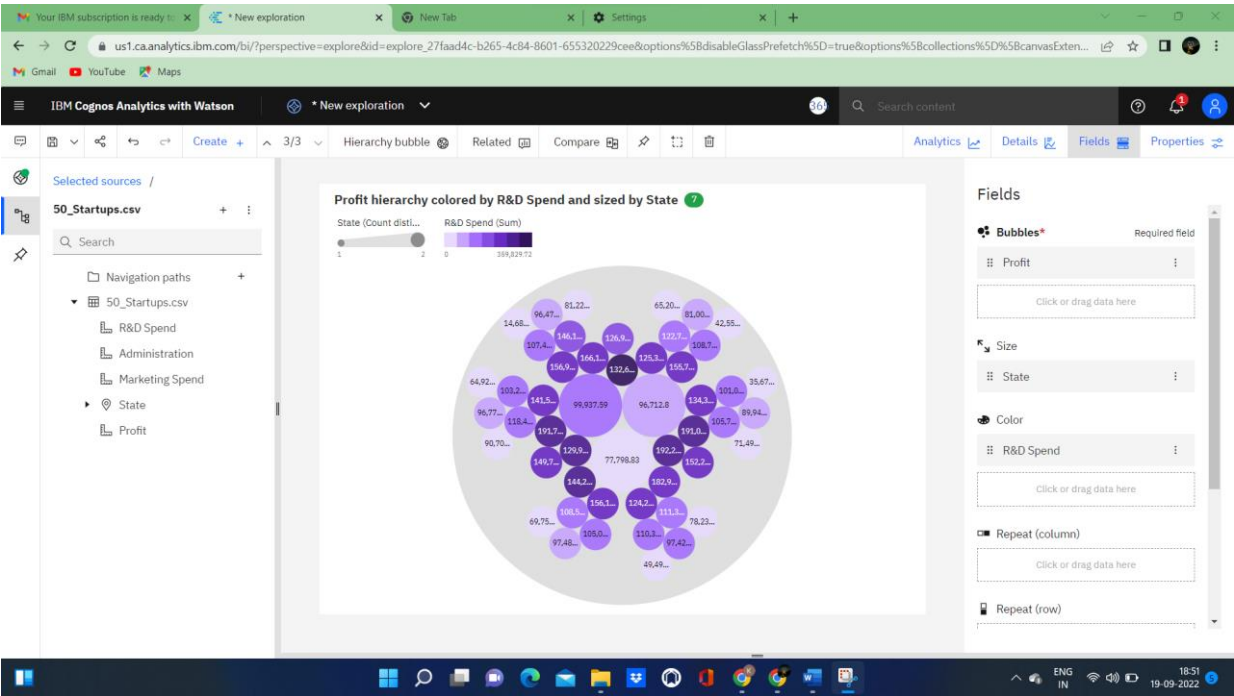
The screenshot shows the IBM Cognos Analytics interface with a table titled "State, Marketing Spend, Profit and R&D Spend". The table displays the following data:

State	R&D Spend	Marketing Spend	Profit
California	2,422,612.31	6,762,349.47	3,841,622.84
Florida	2,798,837.27	8,460,023.62	4,021,487.43
New York	2,874,159	7,992,514.7	4,397,455.81
Summary	8,095,608.58	23,214,867.79	12,260,566.08

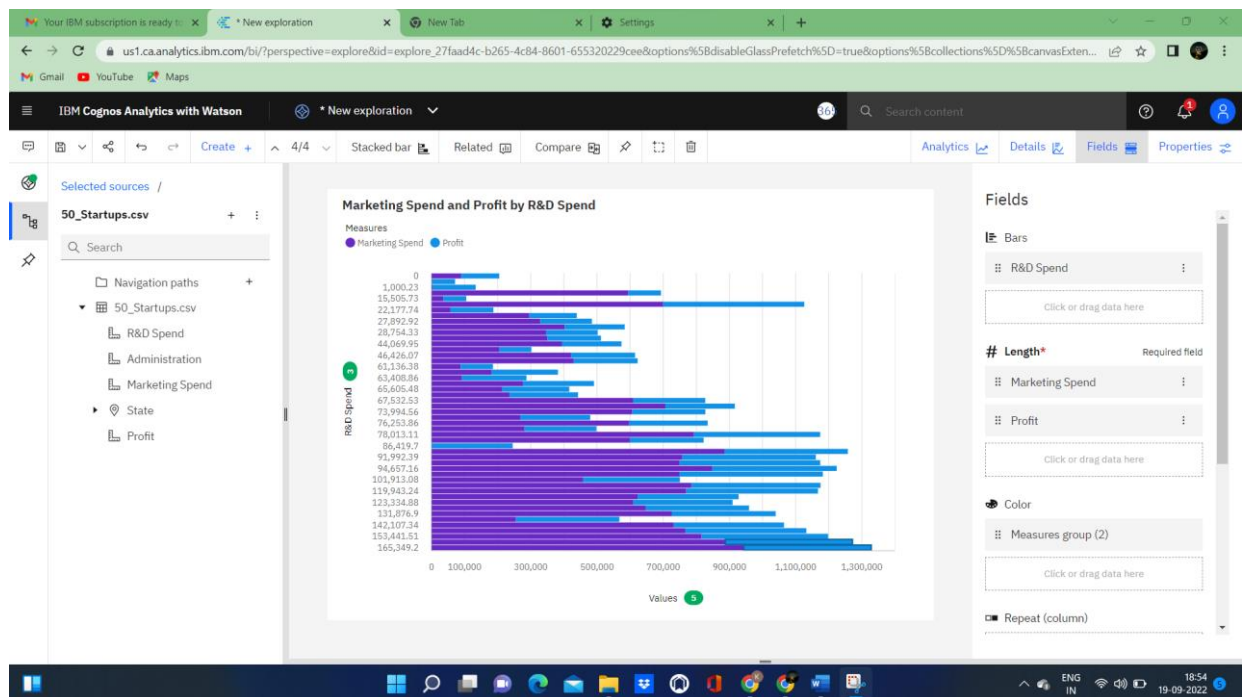
6.HEAT MAP



7.HIERARCHY BUBBLE



8. STACKED BAR



9. BOX PLOT

