

## **ASSIGNMENT 1**

Domain: Data Analytics

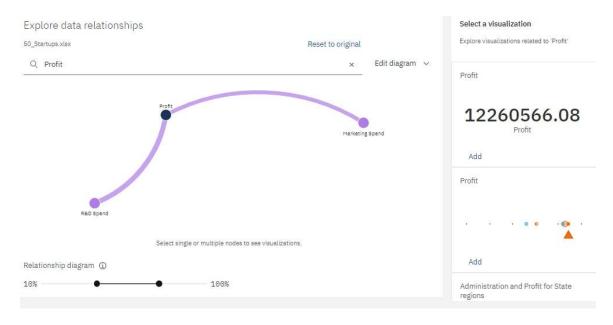
**Company Employee Attrition** 

R Arunadevi

(711619104003)

## **DATA EXPLORATION**

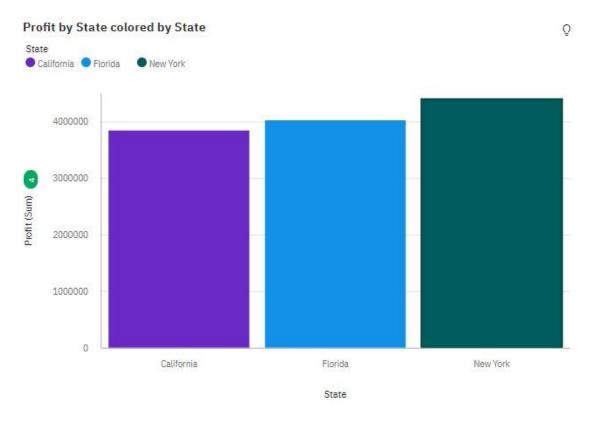
(1. Data Representation - Relationship of profit with R&D Spend and Marketing Spend)



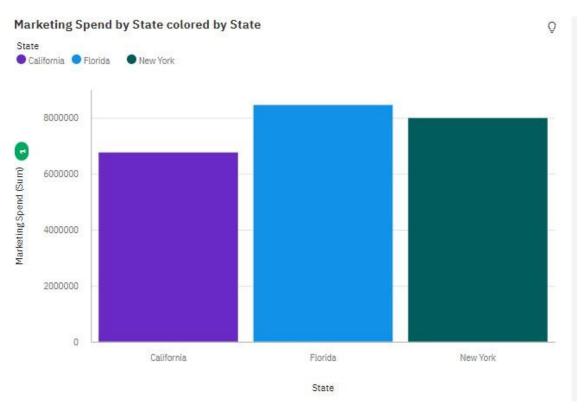
(2. Data Representation - Relationship of Marketing Expenses with others)



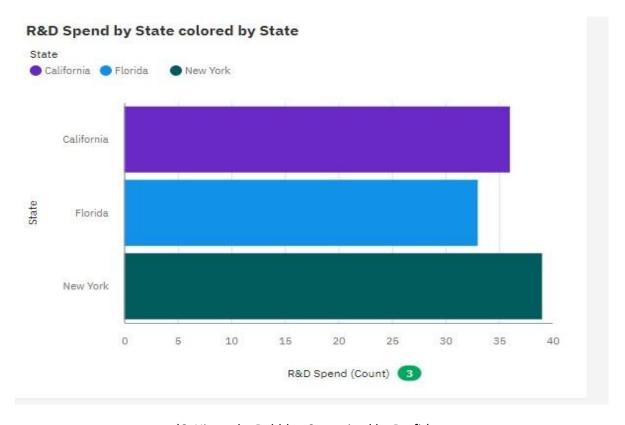
## (3. Column Graph - Profit by State)



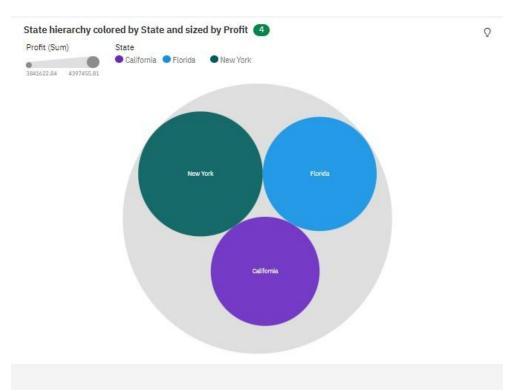
## (4. Column Graph - Marketing spend by State)



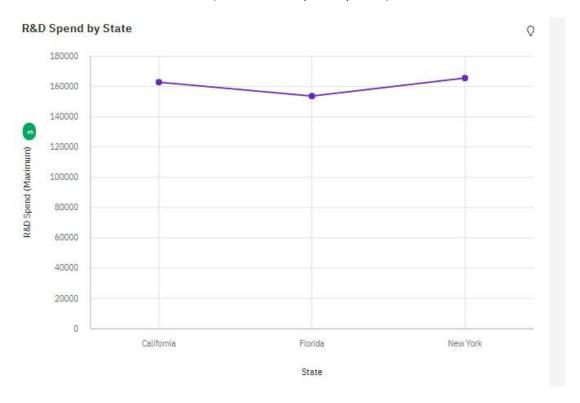
(5. Bar Graph - R&D Spend by State)



(6. Hierarchy Bubble - State sized by Profit)



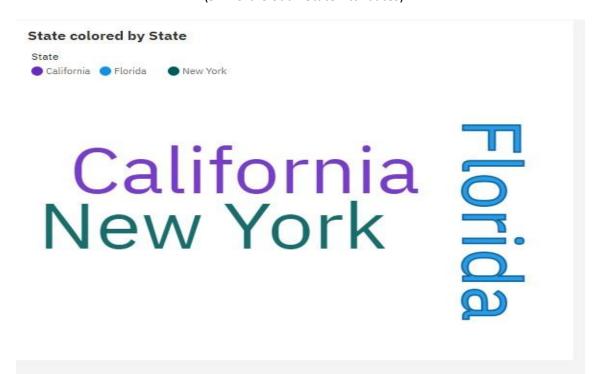
(7. Line - R&D Spend by State)



(8. Profit by R&D Spend)



(9. Word Cloud - State Attributes)



(10. Compare Visualization - Marketing Spend and Administration by State)

