

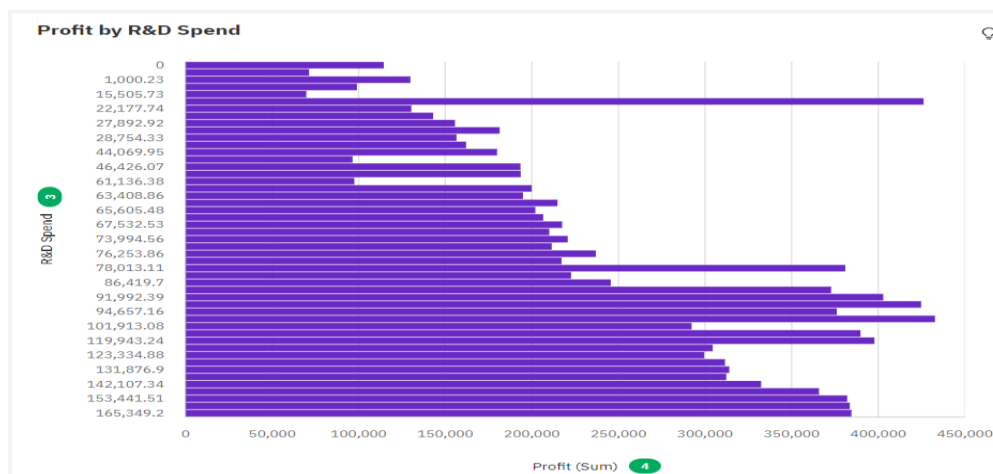
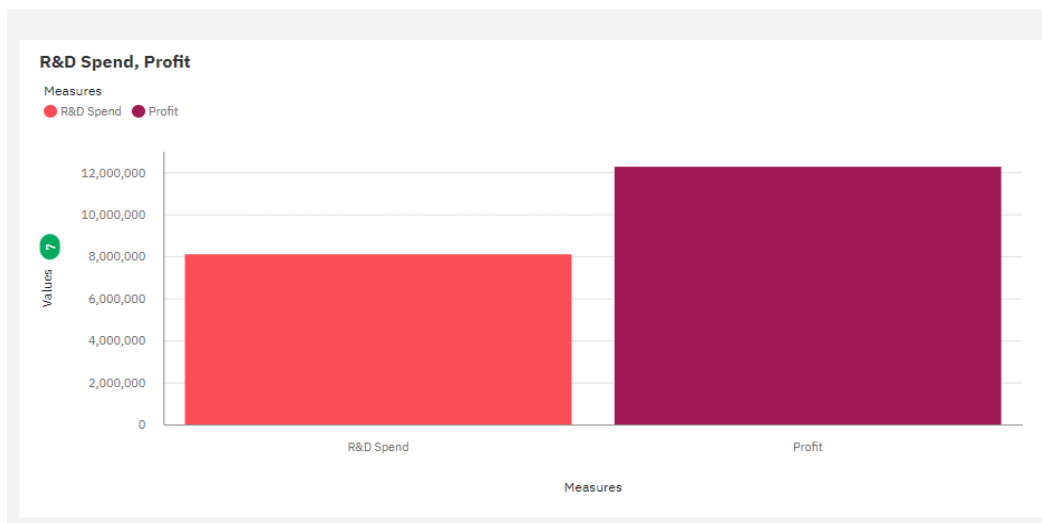
# ASSIGNMENT - 1

## 50 Start-up's data analysis

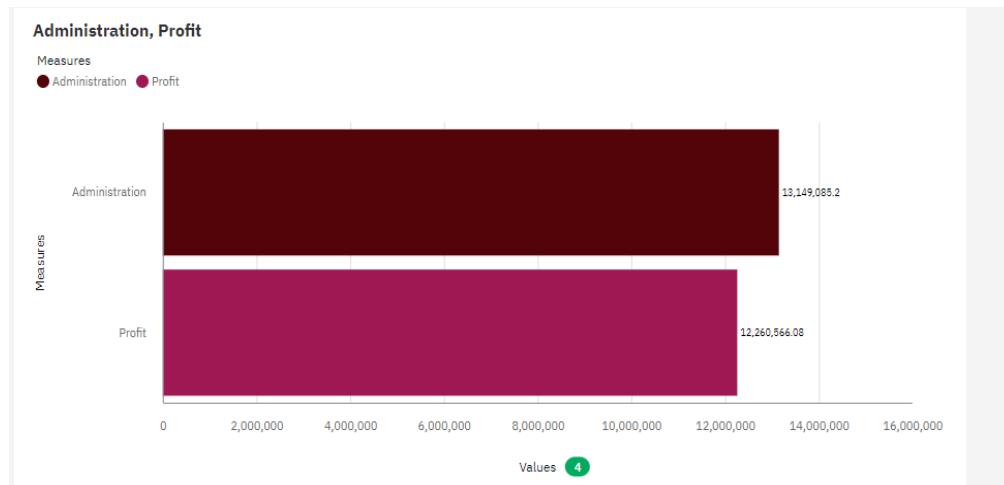
**Problem Statement:** This particular dataset holds data from 50-startups in New York, California, and Florida. The features in this dataset are R&D spending, Administration Spending, Marketing Spending, and location features, while the target variable is: Profit.

Explored and visualized the 50-startups dataset

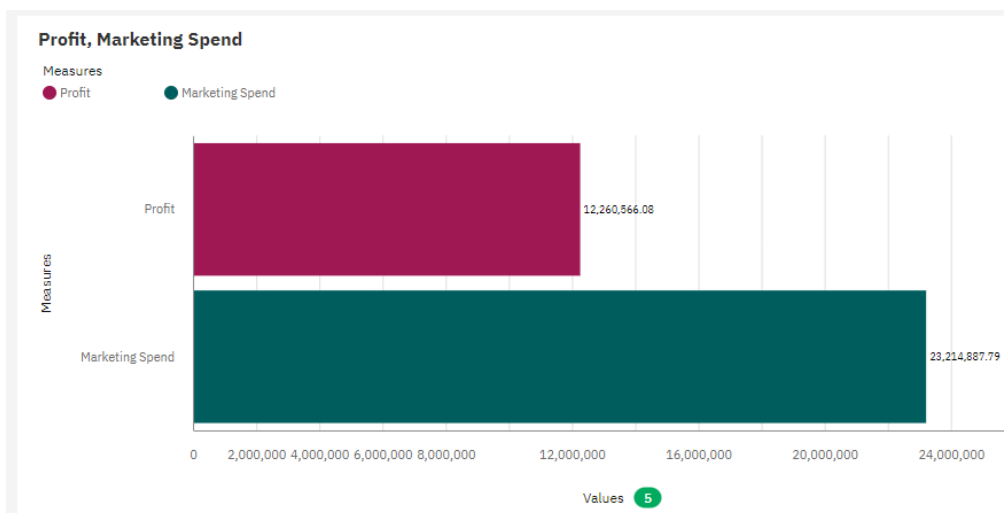
### 1. Research and Development spending vs Profit:



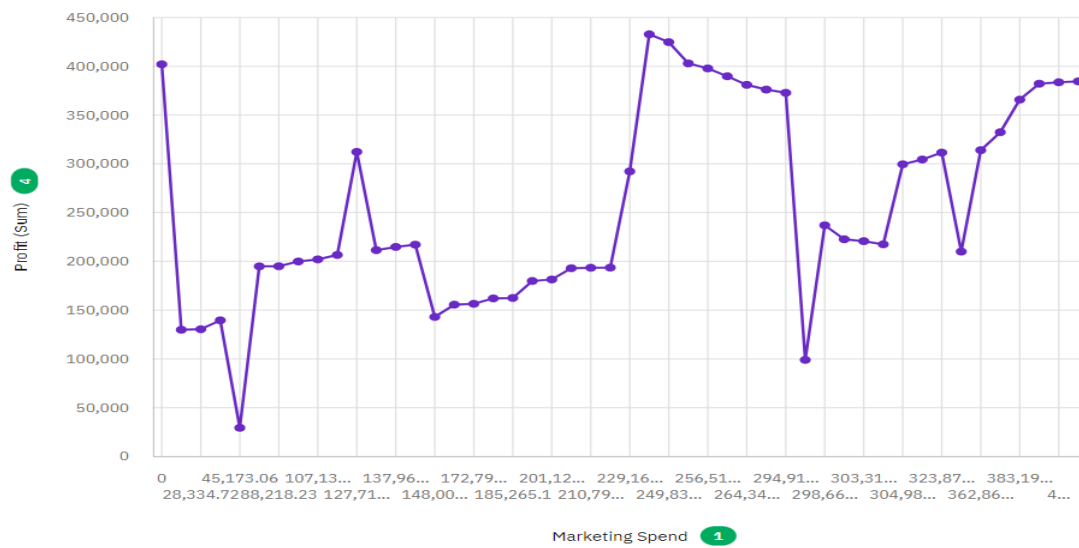
## 2. Administration spending vs Profit:



## 3. Marketing spending vs Profit:



Profit by Marketing Spend



#### 4. Profit by State:

Profit by State

State  
California Florida New York

