# AIRLINES DATA ANALYTICS FOR AVIATION INDUSTRY (DOMAIN - DATA ANALYTICS)

PROJECT TITLE - AIRLINES DATA ANALYTICS FOR AVIATION INDUSTRY

**FACULTY MENTOR - SREE RATHNA LAKSHMI NVS** 

**TEAM LEADER - LOKESH V** 

**TEAM MEMBERS: 1.SOLOMON SAGAYAM DJ** 

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Name	Solomon Sagayam DJ
Project name	Airlines Data Analytics for Aviation Industry
Team ID	PNT2022TMID28566

### **ASSIGNMENT-1**

### QUESTION

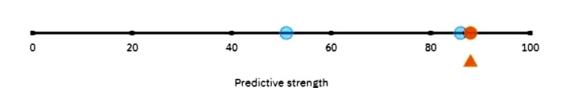
Explore the profit from the startup dataset with the features available to us. We are using the 500 startups dataset for this problem statement.

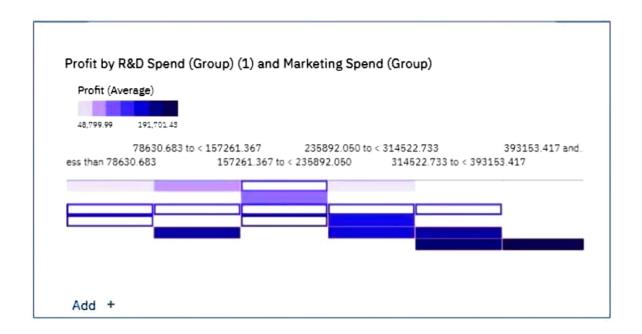
The problem statements are:

- 1.R & D spending
- 2.Administration spending
- 3.Marketing spending
- 4.State
- 5.Profit

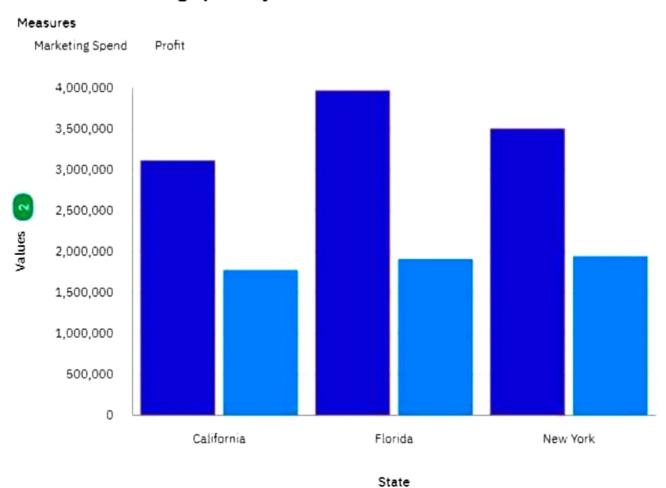
# ASSIGNMENT - 1 50 STARTUPS IN NEWYORK CALIFORNIA AND FLORIDA TEAM ID - PNT2022TMID28566

### **Profit**





## **Profit and Marketing Spend by State**



# Administration and Profit for State regions 2

