

# **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**

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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 by R&D Spend (Group) (1) and Marketing Spend (Group)

Profit (Average)



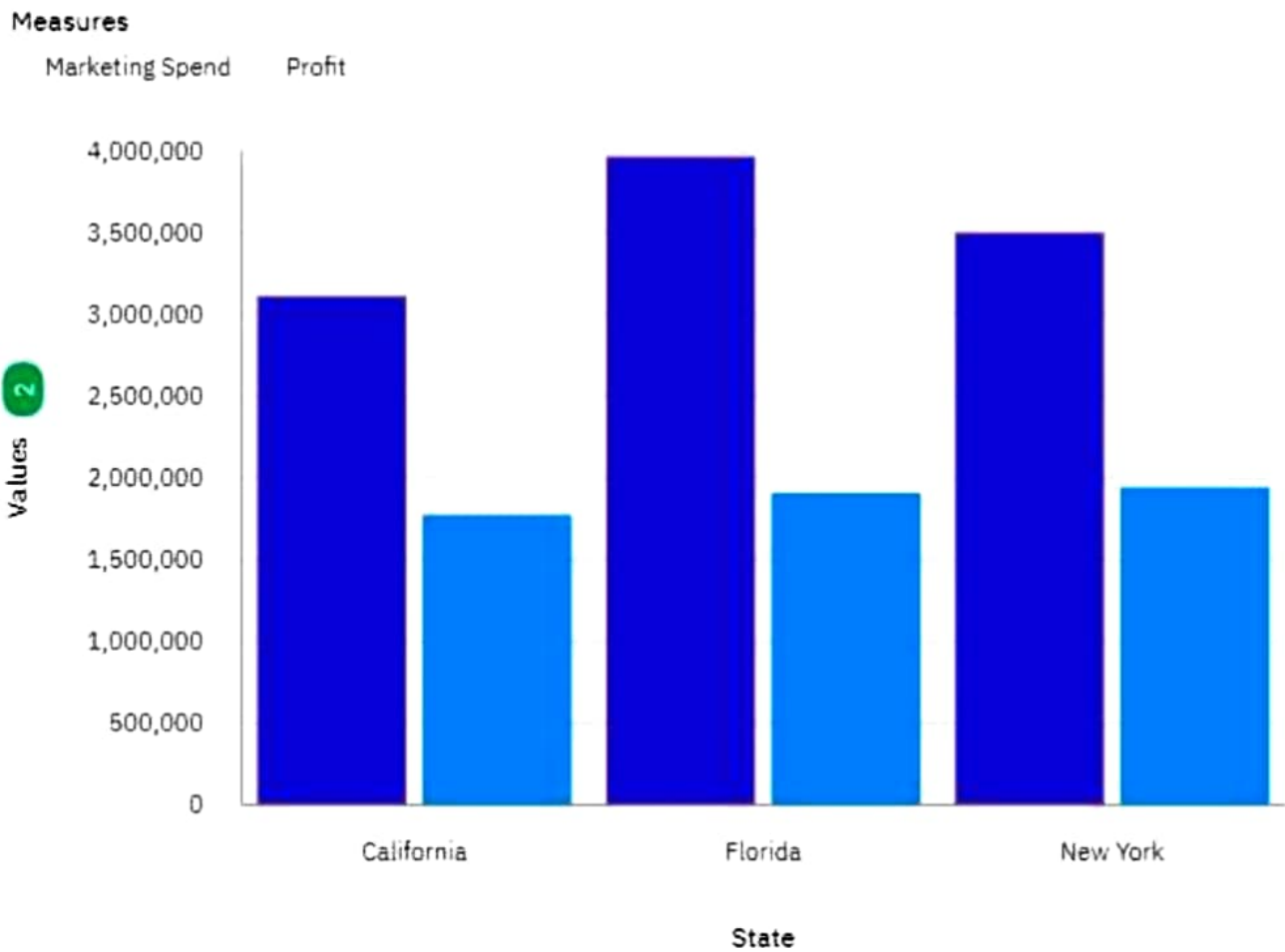
48,799.99 191,701.43

78630.683 to < 157261.367 235892.050 to < 314522.733 393153.417 and  
less than 78630.683 157261.367 to < 235892.050 314522.733 to < 393153.417



Add +

# Profit and Marketing Spend by State



Administration and Profit for State regions 2

