

# **Challenge:**

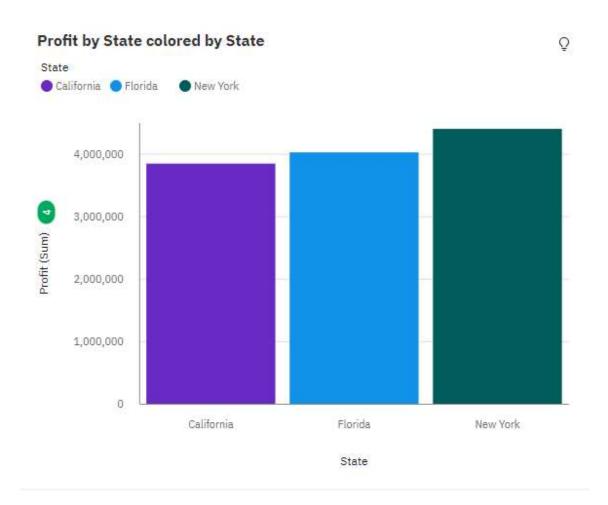
Upload the dataset to Cognos Analytics, explore and visualize the dataset

Ans:

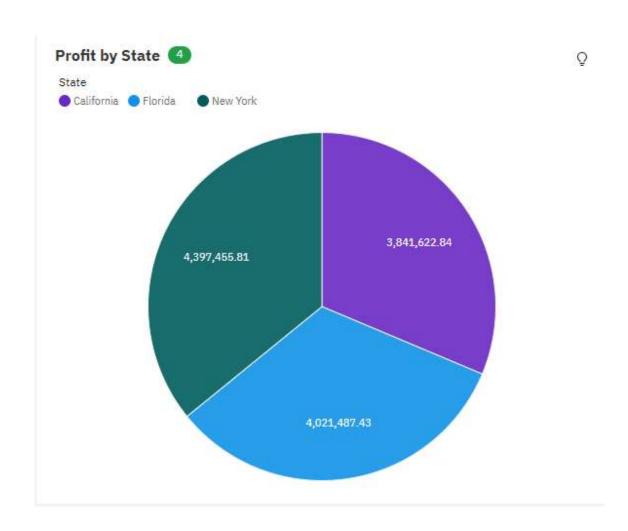
#### **Bar Visualization**



## **Column Visualization**



## **Pie Visualization**



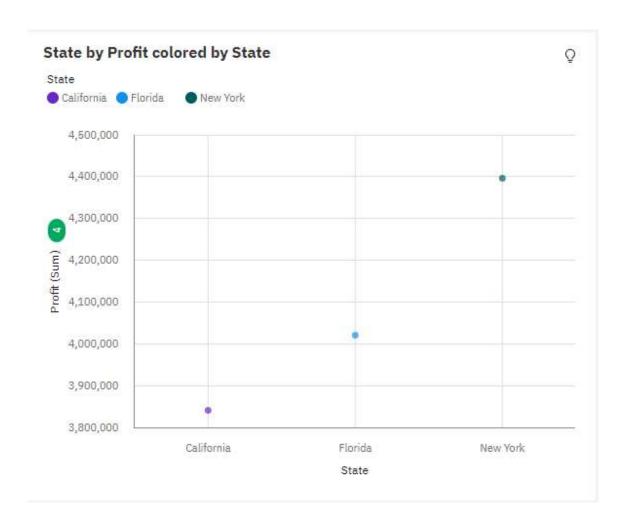
#### **Cross Tab Visualization**

#### Profit for State and R&D Spend 7



Profit	California	Florida	New York
0	114,482.26	(no value)	(no value)
542.05	(no value)	(no value)	71,346.82
1,000.23	(no value)	(no value)	129,852.16
1,315.46	(no value)	98,981.5	(no value)
15,505.73	(no value)	(no value)	69,758.98
20,229.59	(no value)	(no value)	426,180.17
22,177.74	130,400.66	(no value)	(no value)
23,640.93	142,996.98	(no value)	(no value)
27,892.92	(no value)	77,798.83	77,798.83
28,663.76	(no value)	181,416.38	(no value)
28,754.33	156,479.82	(no value)	(no value)

#### **Scatter Visualization**



## **Line Visualization**

