

# Assignment - 1

- *Question* ➔

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

*Dataset ➔ [50 startup Data](#)*

Selected sources /

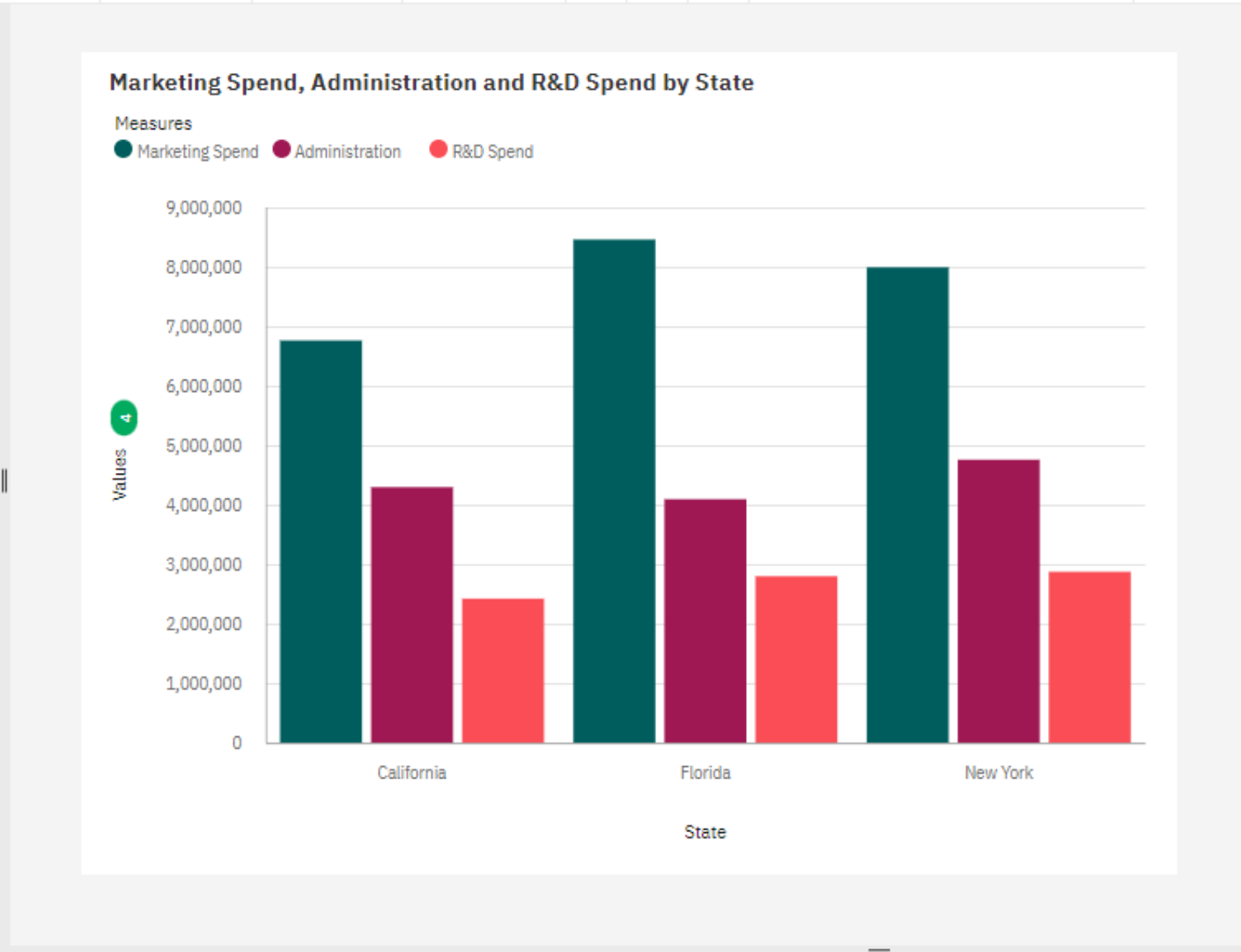
50\_Startups.csv

Search

Navigation paths

50\_Startups.csv

- R&D Spend
- Administration
- Marketing Spend
- State
- Profit



### Fields

Bars

State

Click or drag data here

# Length\* Required field

Marketing Spend

Administration

R&D Spend

Click or drag data here

# y-start

Click or drag data here

Target

Selected sources /

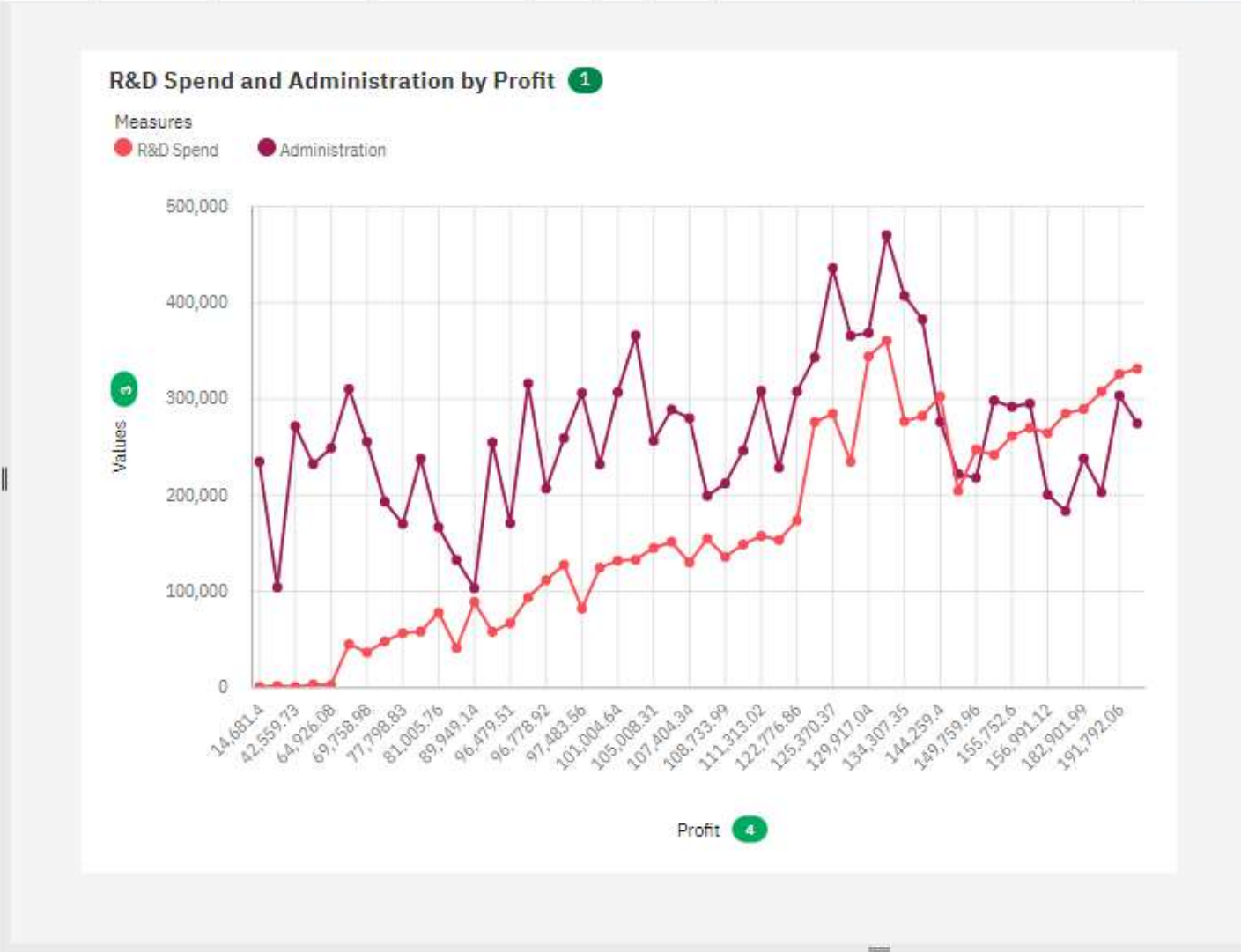
50\_Startups.csv

🔍 Search

📁 Navigation paths

50\_Startups.csv

- 📊 R&D Spend
- 📊 Administration
- 📊 Marketing Spend
- 📍 State
- 📊 Profit



### Fields

🔗 x-axis\* Required field

Profit

Click or drag data here

🎨 Color

Measures group (2)

Click or drag data here

# y-axis\* Required field

R&D Spend

Administration

Click or drag data here

Repeat (column)

Selected sources /

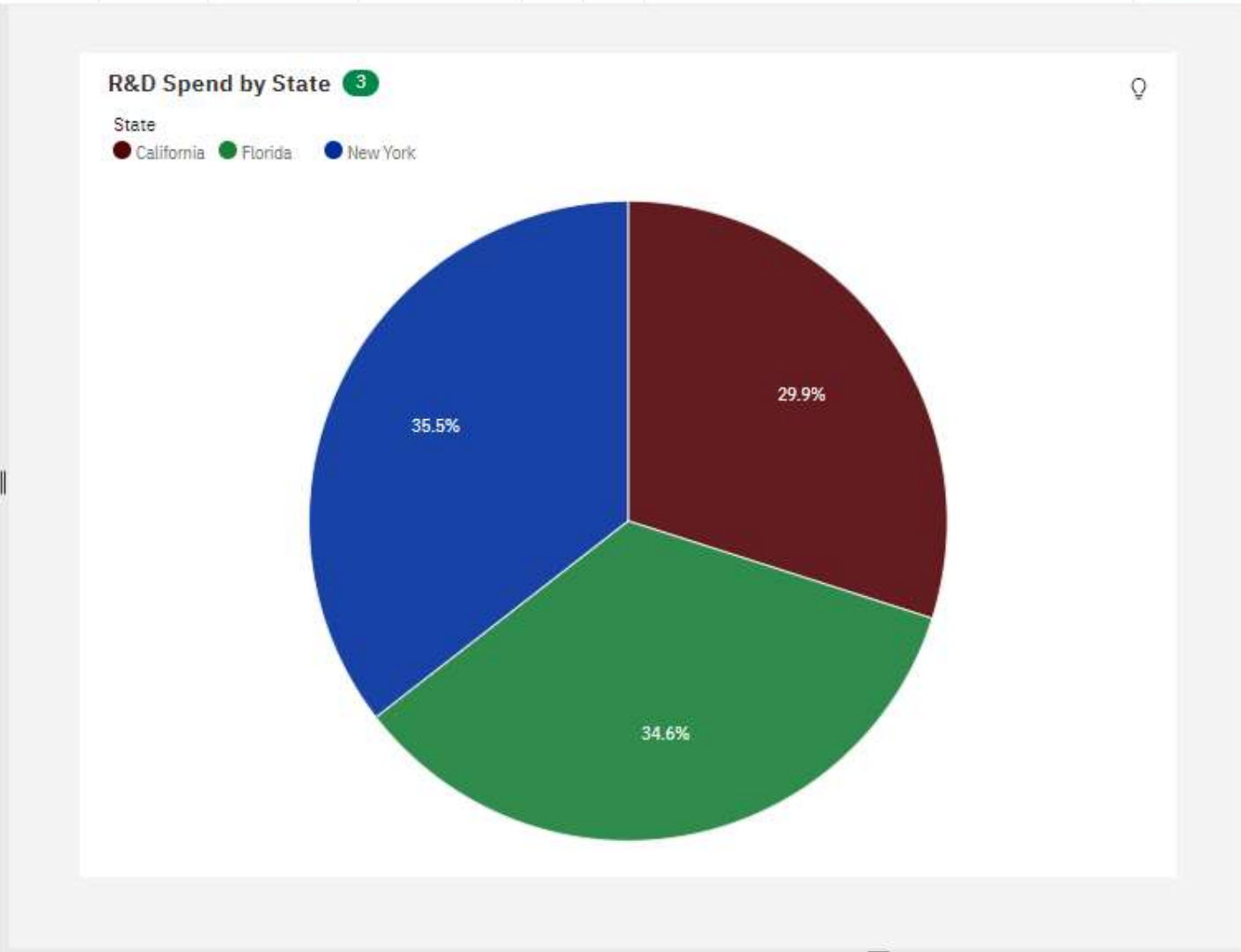
50\_Startups.csv

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### Properties

Display % ☒

Selected sources /

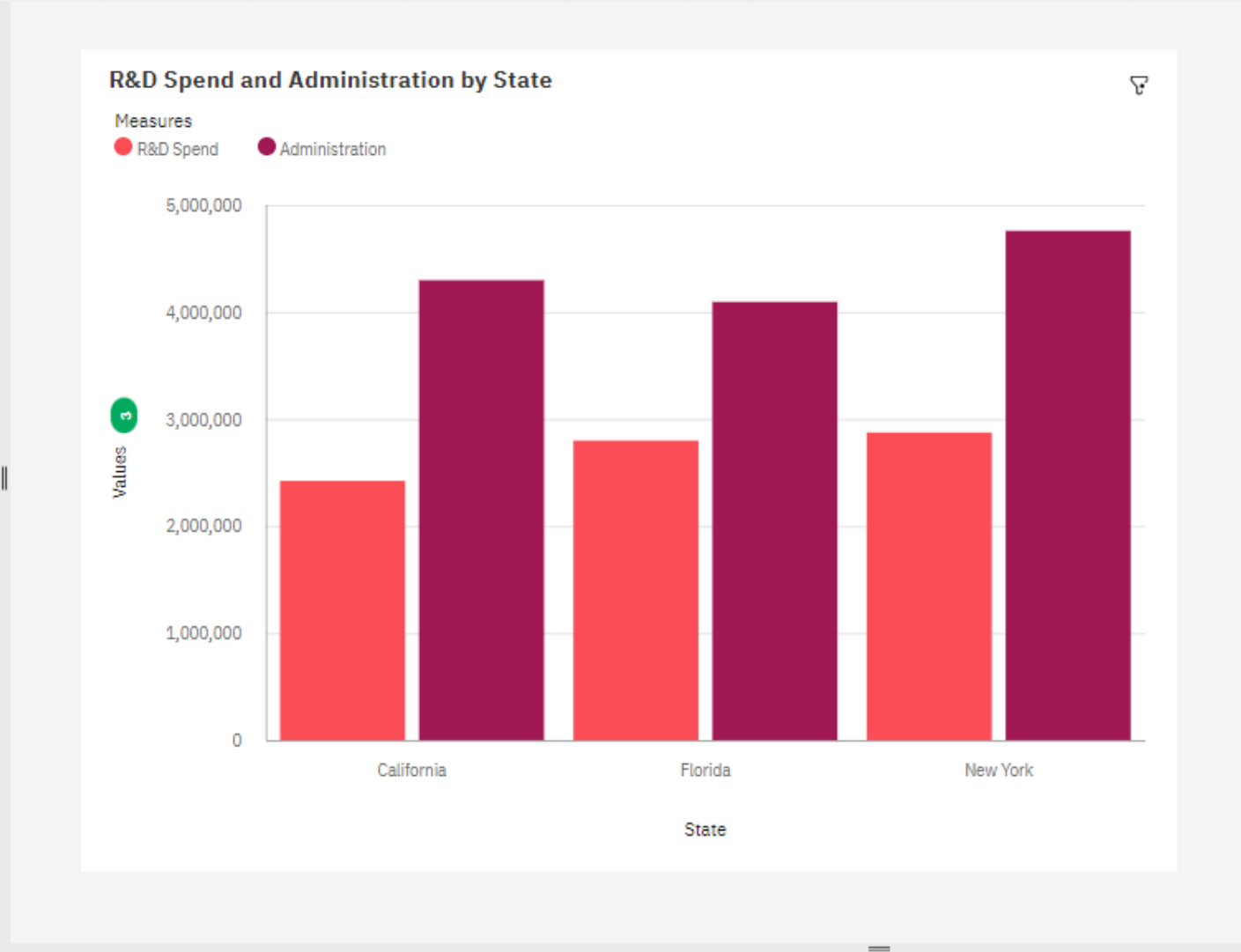
50\_Startups.csv

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### Fields

📊 Bars

State

- Includes: Californ... Florida, New York

Click or drag data here

# Length\*

Required field

R&D Spend

Administration

Click or drag data here

# y-start

Click or drag data here

🎯 Target

Click or drag data here

Link to open this visualization in  
cognos tool

➔ [https://us3.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my\\_folders%2FIBM%2BAssesment%2B1&subView=model000001833ba9849a\\_000000004](https://us3.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2FIBM%2BAssesment%2B1&subView=model000001833ba9849a_000000004)