

Content

New +

My content Team content Samples



Data Moduels

Last Accessed 9/7/2022, 9:02 AM



50_Startups.csv

Last Accessed
9/15/2022, 11:41 PM



Olympic Events.xlsx

Last Accessed
9/7/2022, 9:58 AM



Olympic Medals.xlsx

Last Accessed
9/7/2022, 9:23 AM



10:14
16-09-2022

My IBM

* New exploration

50_Startups.csv - Google Drive

+

us3.ca.analytics.ibm.com/bi/?perspective=explore&id=explore_f7fb9a0b-e4a8-4402-905c-fb1656816c8c&options%5BdisableGlassPrefetch%5D=true&o...

IBM Cognos Analytics with Watson

* New exploration

357

Search content

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🔗

↶

↷

Create +

Assistant

📄 50_Startups.csv

Count of R&D Spend

108

R&D Spend

Show related visualizations

Create dashboard from the chart

I also found these matching sources:

Ask a question

Select a starting point

Every exploration includes a data relationships card.

Start with any column. You can always change it later.

🔍 Enter data column. Not sure? Try Profit, Marketing Spend

Try starting with one of these...

Profit

Marketing Spend

Administration

R&D Spend

Skip

50_Startups.csv

Show all

<

🔊

ENG

10:45

16-09-2022

Assistant

50_Startups.csv

@Cognos

Here's the number of items in **Administration** in 50_Startups.csv:

Count of Administration

108

Administration

Ask a question →

Select a starting point

Every exploration includes a data relationships card.

Skip

Start with any column. You can always change it later.

Enter data column. Not sure? Try Profit, Marketing Spend

Try starting with one of these...

Profit Marketing Spend Administration R&D Spend

×

Assistant

50_Startups.csv

@Cognos

Here's the number of items in **Profit** in 50_Startups.csv:

Count of Profit

108

Profit

Ask a question →

Select a starting point

Every exploration includes a data relationships card.

Skip

Start with any column. You can always change it later.

Enter data column. Not sure? Try Profit, Marketing Spend

Try starting with one of these...

Profit Marketing Spend Administration R&D Spend

My IBM

* New exploration

50_Startups.csv - Google Drive

+

us3.ca.analytics.ibm.com/bi/?perspective=explore&id=explore_f7fb9a0b-e4a8-4402-905c-fb1656816c8c&options%5BdisableGlassPrefetch%5D=true&o...

IBM Cognos Analytics with Watson

* New exploration

357

Search content

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Create +

Assistant

📄 50_Startups.csv

@Cognos

Here's the number of unique items in **State** in 50_Startups.csv:

📊

📅

Number of State

3

State

Ask a question →

Select a starting point

Skip

Every exploration includes a data relationships card.

Start with any column. You can always change it later.

🔍 Enter data column. Not sure? Try Profit, Marketing Spend

Try starting with one of these...

Profit

Marketing Spend

Administration

R&D Spend

50_Startups.csv

Show all

<

🔊

ENG

10:47

16-09-2022

Assistant

50_Startups.csv

Icons for various visualization types: Map, Bar chart, Line chart, Pie chart, etc.

Select a starting point

Every exploration includes a data relationships card.

Skip

Start with any column. You can always change it later.

Q Enter data column. Not sure? Try Profit, Marketing Spend

Try starting with one of these...

Profit Marketing Spend Administration R&D Spend



Assistant

50_Startups.csv

@Cognos

Here are the visualizations from source 50_Startups.csv:

R&D Spend and Profit

Measures

- Profit
- R&D Spend

Measure	Value
Profit	10,000,000
R&D Spend	6,000,000

Ask a question

Select a starting point

Every exploration includes a data relationships card.

Skip

Start with any column. You can always change it later.

Enter data column. Not sure? Try Profit, Marketing Spend

Try starting with one of these...

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

Create calculation

Name

Components

50_Startups.csv

- # Row Id
- R&D Spend
- Administration
- Marketing Spend
- State
- Profit

Expression

```
1 IF (R_D_Spend =0) THEN (AVERAGE (R_D_Spend)) ELSE R_D_Spend
```

Preview (Execution time: 1.316 seconds)

Refresh

Calculation name	R&D Spend
165349.2	165349.2
162597.7	162597.7

☐ Calculate after aggregation

Create calculation

Name

Components Expression 14

- Search
- 50_Startups.csv

Row Id

R&D Spend

Administration

Marketing Spend

State

Profit

```
1 IF (R_D_Spend =0) THEN (AVERAGE (R_D_Spend)) ELSE R_D_Spend
```

Validation Results

✓

The expression is valid.

☐ Calculate after aggregation

Cancel OK

Create calculation

Name

Components

-
- 50_Startups.csv
 - # Row Id
 - R&D Spend
 - Administration
 - Marketing Spend**
 - State
 - Profit

Expression

```
1 IF(Marketing_Spend=0) THEN (average (Marketing_Spend))ELSE(Marketing_Spend)
```

Validate

Validation Results

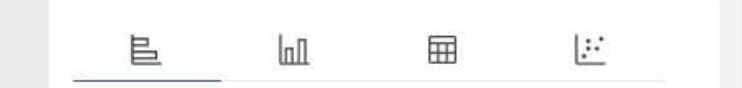
✓ The expression is valid.

☐ Calculate after aggregation

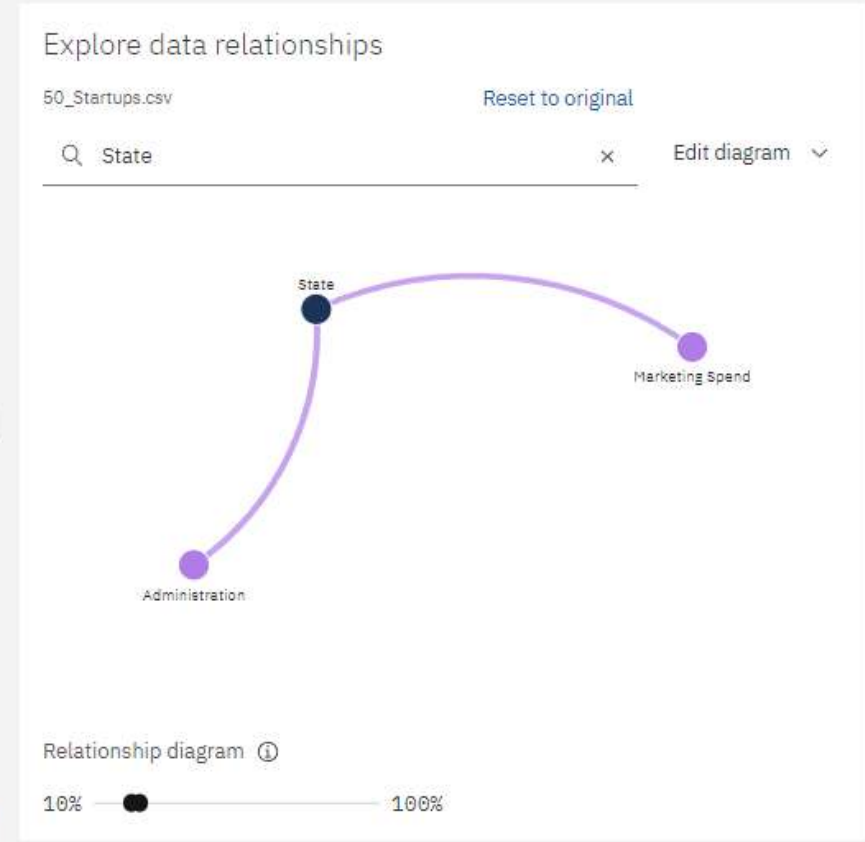
Cancel OK

Assistant
50_Startups.csv

@Cognos
Here are the visualizations from source 50_Startups.csv:



Ask a question



Select a visualization

Explore visualizations related to 'State'

State regions

Add

State

State
California
Florida

Add

Administration and Profit for State regions

50_Startups.csv

Show all

Assistant
50_Startups.csv

@Cognos

Here are the visualizations from source 50_Startups.csv:

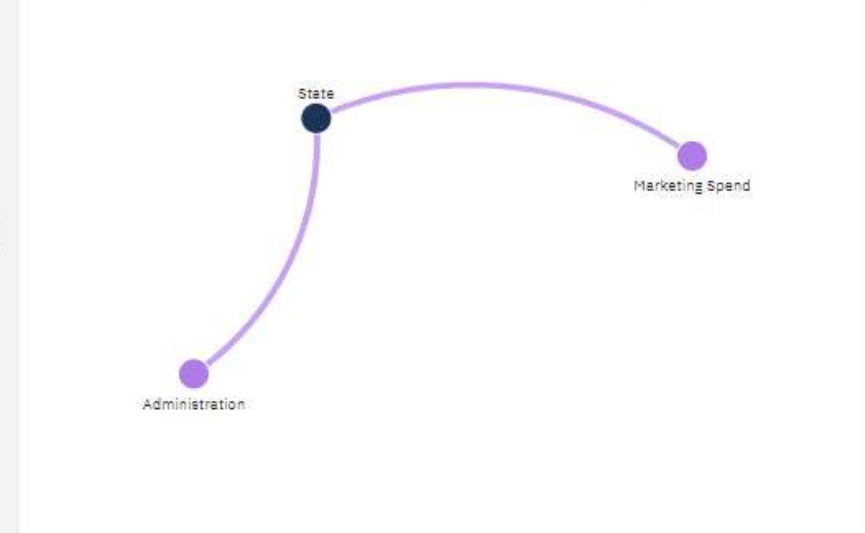


Ask a question

Explore data relationships

50_Startups.csv [Reset to original](#)

State [x](#) [Edit diagram](#)



Relationship diagram

10% — 100%

Select a visualization

Explore visualizations related to 'State'

State regions



[Add](#)

State

- State
- California
- Florida

[Add](#)

Administration and Profit for State regions

Assistant
50_Startups.csv

@Cognos
Here are the visualizations from source 50_Startups.csv:

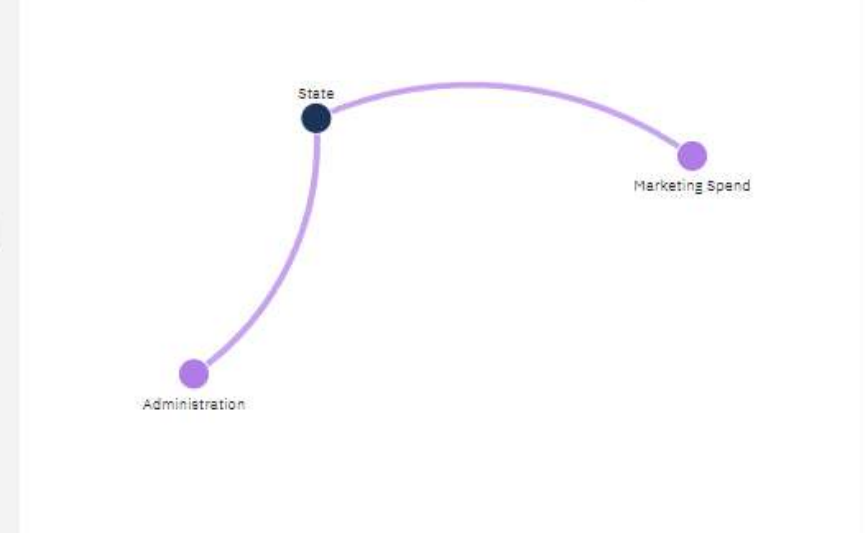


Ask a question

Explore data relationships

50_Startups.csv | Reset to original

State | Edit diagram



Relationship diagram

10% — 100%

Select a visualization

Explore visualizations related to 'State'

State regions



Add

State

State
California
Florida

Add

Administration and Profit for State regions

50_Startups.csv

Show all

Assistant

50_Startups.csv

@Cognos

Here are the visualizations from source 50_Startups.csv:

R&D Spend and Marketing Spend

Measures

- Marketing Spend
- R&D Spend

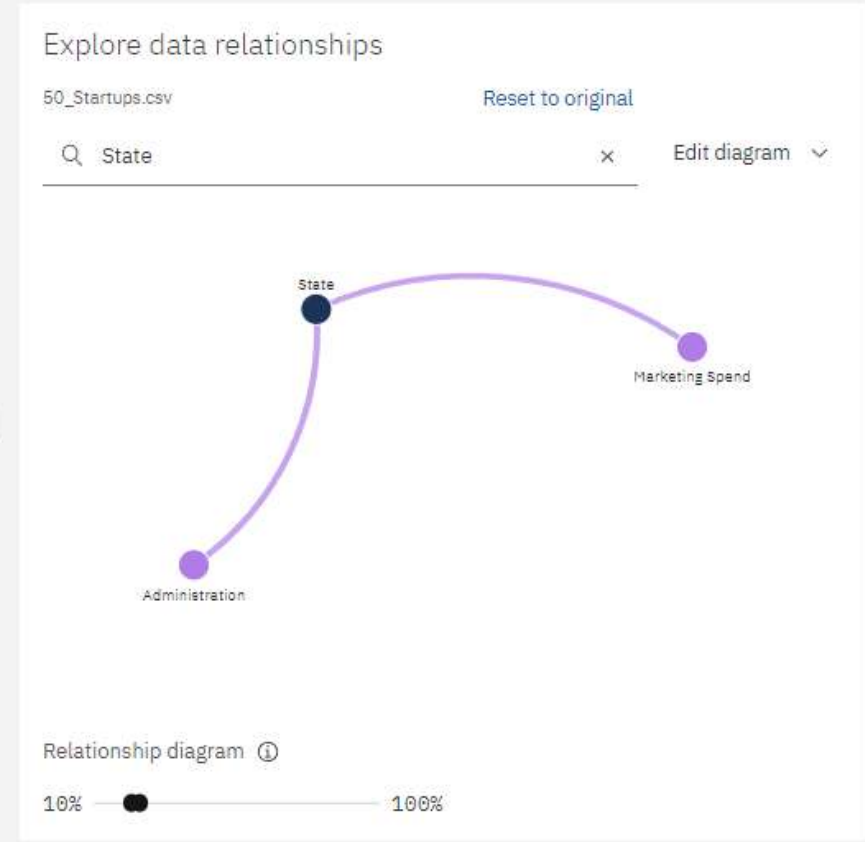
Values

Marketing Spend R&D Spend

Measures

Show related visualizations

Ask a question



Select a visualization

Explore visualizations related to 'State'

State regions

Add

State

State
California
Florida

Add

Administration and Profit for State regions

Assistant

50_Startups.csv

@Cognos

Here are the visualizations from source 50_Startups.csv:

Administration and Profit

Measures

- Profit
- Administration

Values

10,000,000

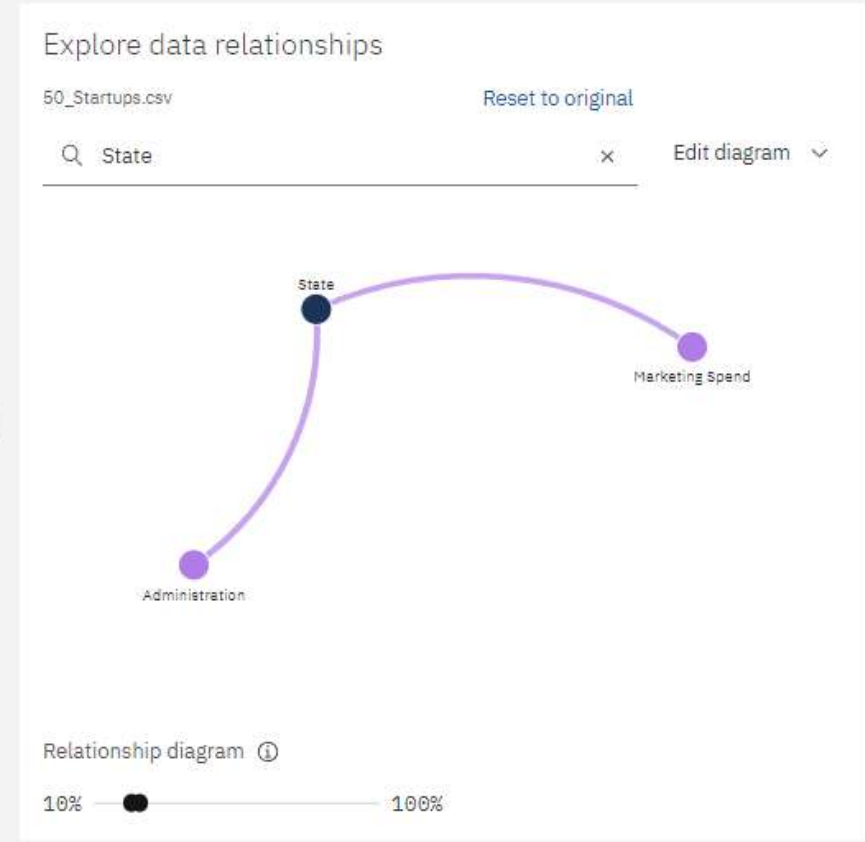
5,000,000

0

Profit Administration

Measures

Ask a question



Select a visualization

Explore visualizations related to 'State'

State regions

Add

State

State
California
Florida

Add

Administration and Profit for State regions

Selected sources /

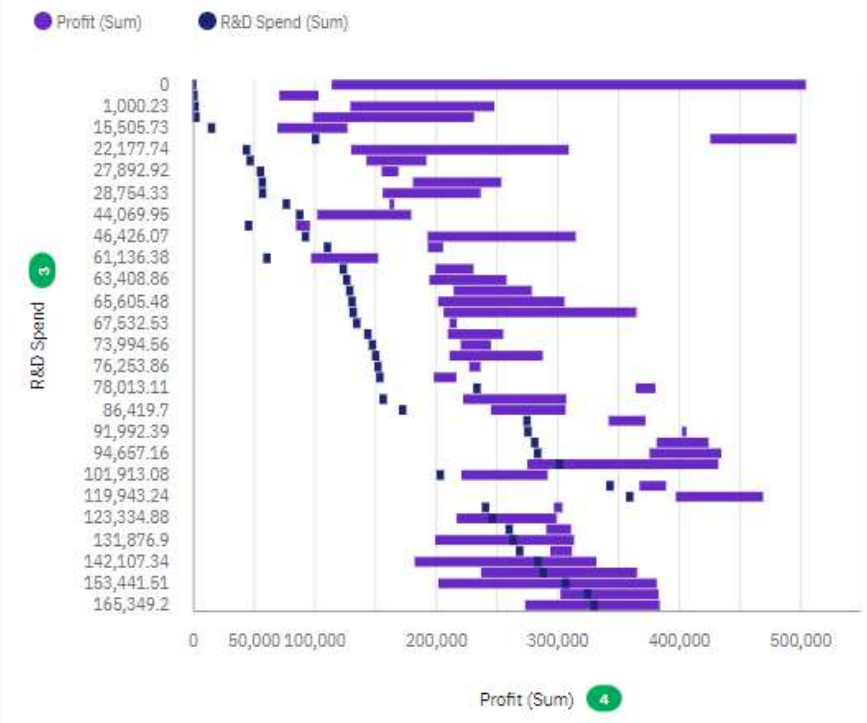
50_Startups.csv

Search

Navigation paths

- 50_Startups.csv
 - R&D Spend
 - Administration
 - Marketing Spend
 - State
 - Profit

Profit compared to R&D Spend by R&D Spend



Fields

y-start

Administration

Target

R&D Spend

Color

Click or drag data here

Repeat (column)

Click or drag data here

Repeat (row)

Click or drag data here

Tooltip

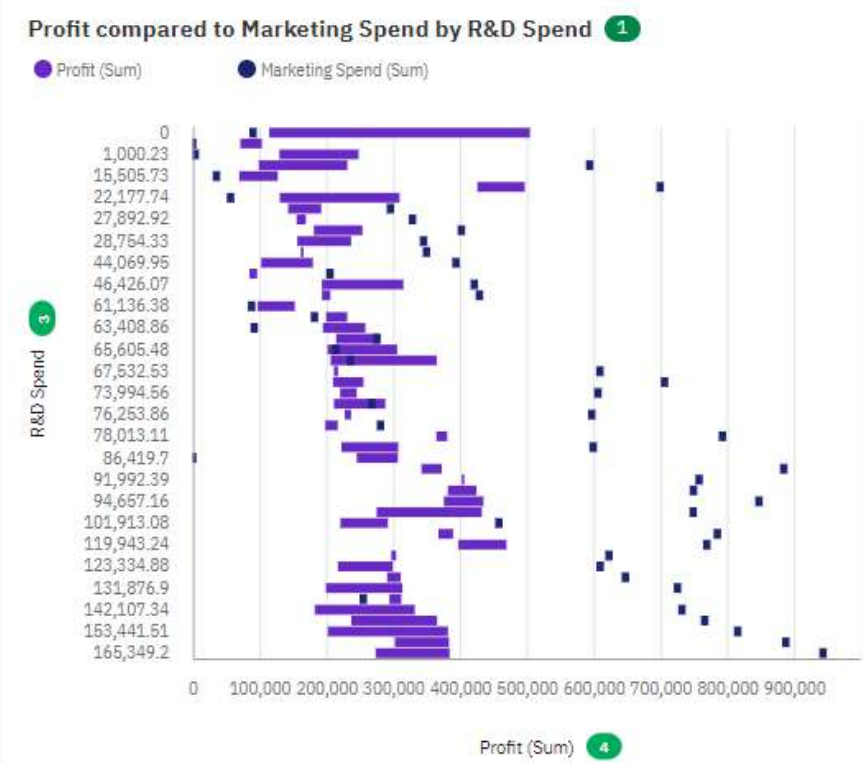
Click or drag data here

Selected sources /

50_Startups.csv

Navigation paths

- 50_Startups.csv
 - R&D Spend
 - Administration
 - Marketing Spend
 - State
 - Profit



Fields

y-start

Administration

Target

Marketing Spend

Color

Repeat (column)

Repeat (row)

Tooltip

Windows taskbar with icons for Start, Search, Task View, Microsoft Edge, File Explorer, Google Chrome, and system tray showing time 11:33 and date 16-09-2022.

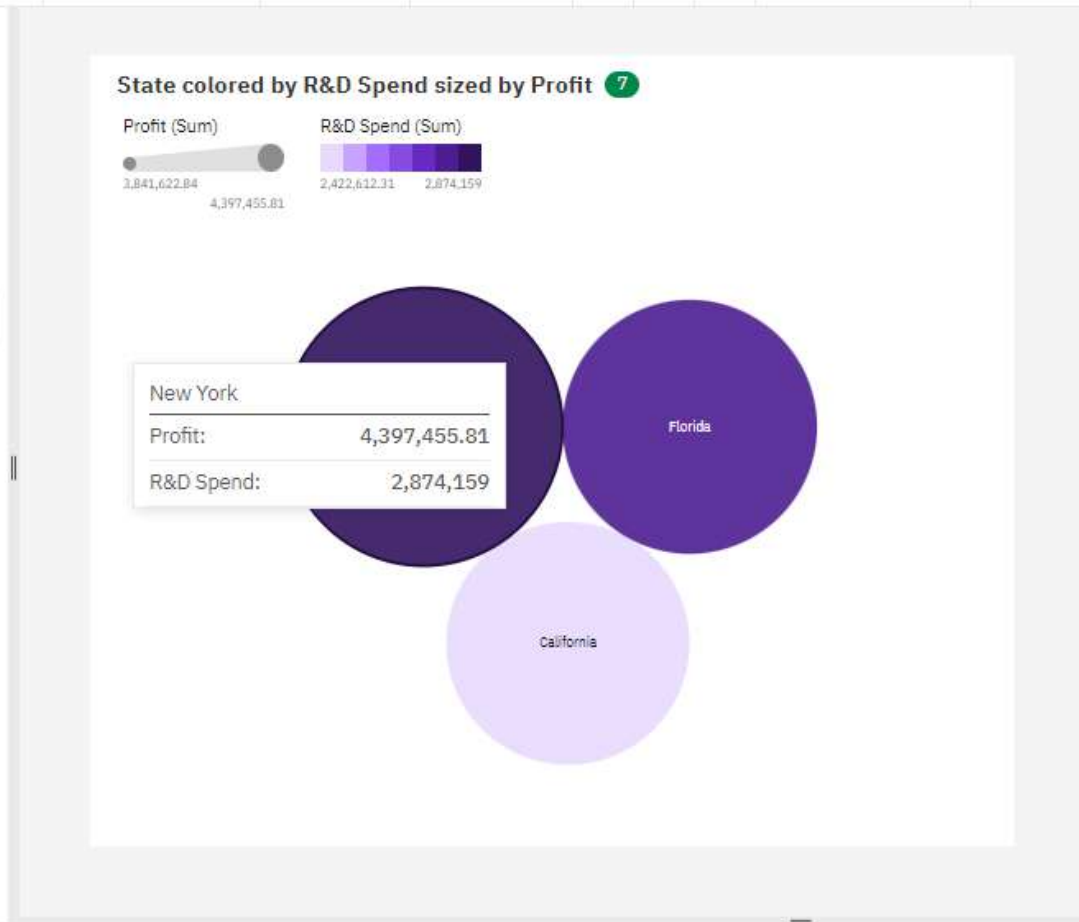
Selected sources /

50_Startups.csv

Search

Navigation paths

- 50_Startups.csv
 - R&D Spend
 - Administration
 - Marketing Spend
 - State
 - Profit



Fields

Bubbles*

Required field

State

Click or drag data here

Size

Profit

Color

R&D Spend

Click or drag data here

Repeat (column)

Click or drag data here

Repeat (row)

Click or drag data here

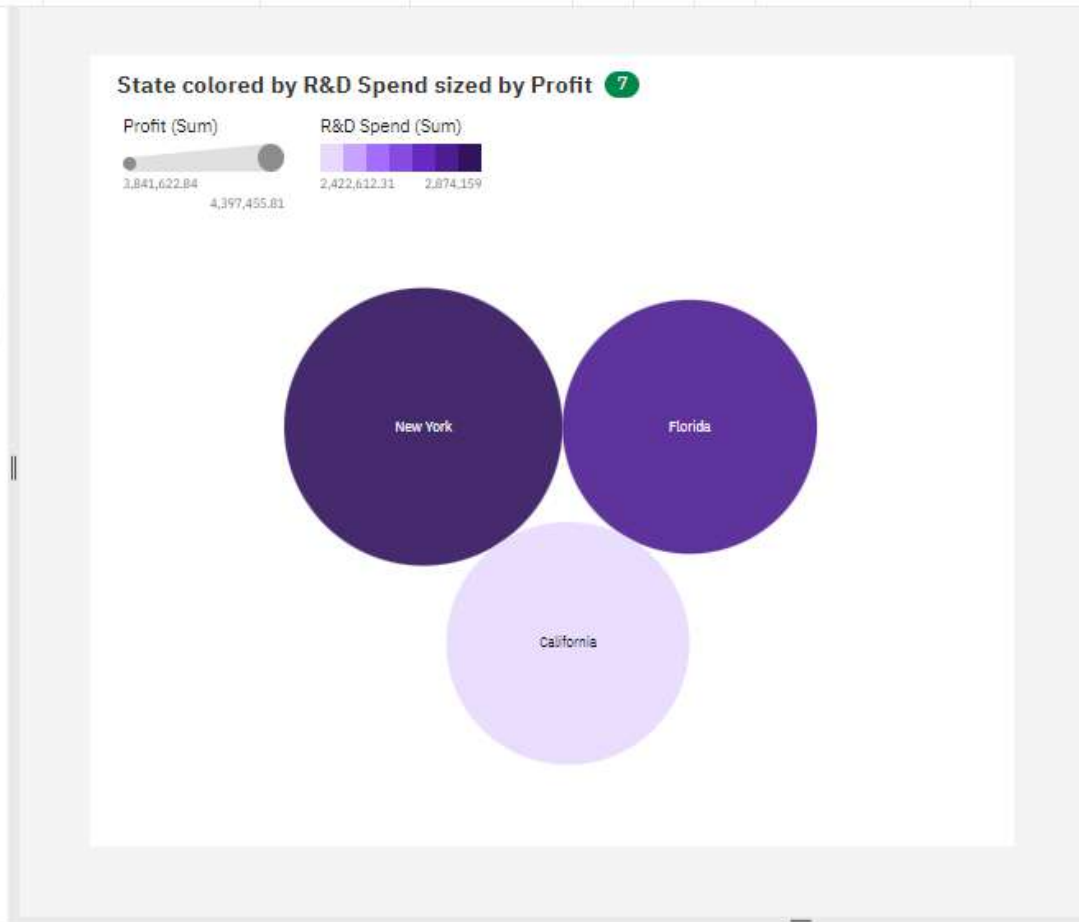
Selected sources /

50_Startups.csv

Search

Navigation paths

- 50_Startups.csv
 - R&D Spend
 - Administration
 - Marketing Spend
 - State
 - Profit



Fields

Bubbles*

Required field

- State
- Size
 - Profit
- Color
 - R&D Spend
- Repeat (column)
- Repeat (row)

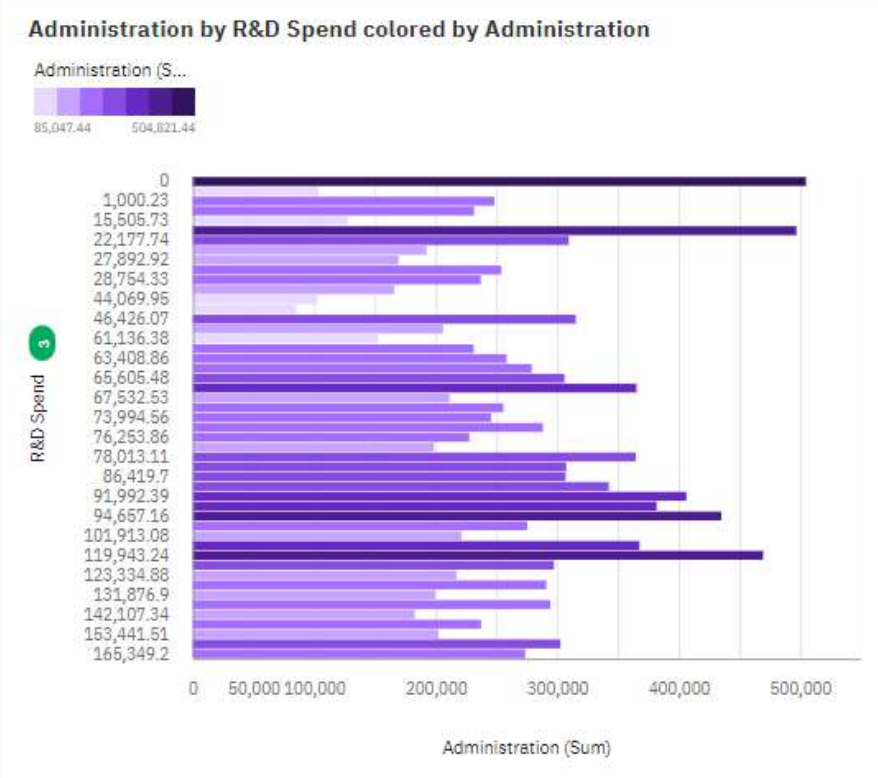
Selected sources /

50_Startups.csv

Search

Navigation paths

- 50_Startups.csv
 - R&D Spend
 - Administration
 - Marketing Spend
 - State
 - Profit



Fields

Bars

- R&D Spend

Click or drag data here

Length* Required field

- Administration

Click or drag data here

Color

- Administration

Click or drag data here

Repeat (column)

Click or drag data here

Selected sources /

50_Startups.csv

Navigation paths

- 50_Startups.csv
 - R&D Spend
 - Administration
 - Marketing Spend
 - State
 - Profit

Profit for Administration and Profit 4

Profit	51,283.14	51,743.15	65,947.93	82,982.09
14,681.4	(no value)	(no value)	(no value)	(no value)
35,673.41	(no value)	71,346.82	(no value)	(no value)
42,559.73	(no value)	(no value)	(no value)	(no value)
49,490.75	(no value)	(no value)	(no value)	(no value)
64,926.08	(no value)	(no value)	(no value)	(no value)
65,200.33	(no value)	(no value)	(no value)	(no value)
69,758.98	(no value)	(no value)	(no value)	(no value)
71,498.49	(no value)	(no value)	(no value)	(no value)
77,798.83	(no value)	(no value)	(no value)	(no value)
78,239.91	(no value)	(no value)	(no value)	(no value)
81,005.76	(no value)	(no value)	(no value)	162,011.5
81,229.06	(no value)	(no value)	162,458.12	(no value)
89,949.14	179,898.28	(no value)	(no value)	(no value)
19	(no value)	(no value)	(no value)	(no value)

Fields

Columns

- Administration

Rows

- Profit

Values* Required field

- Profit

Local filters

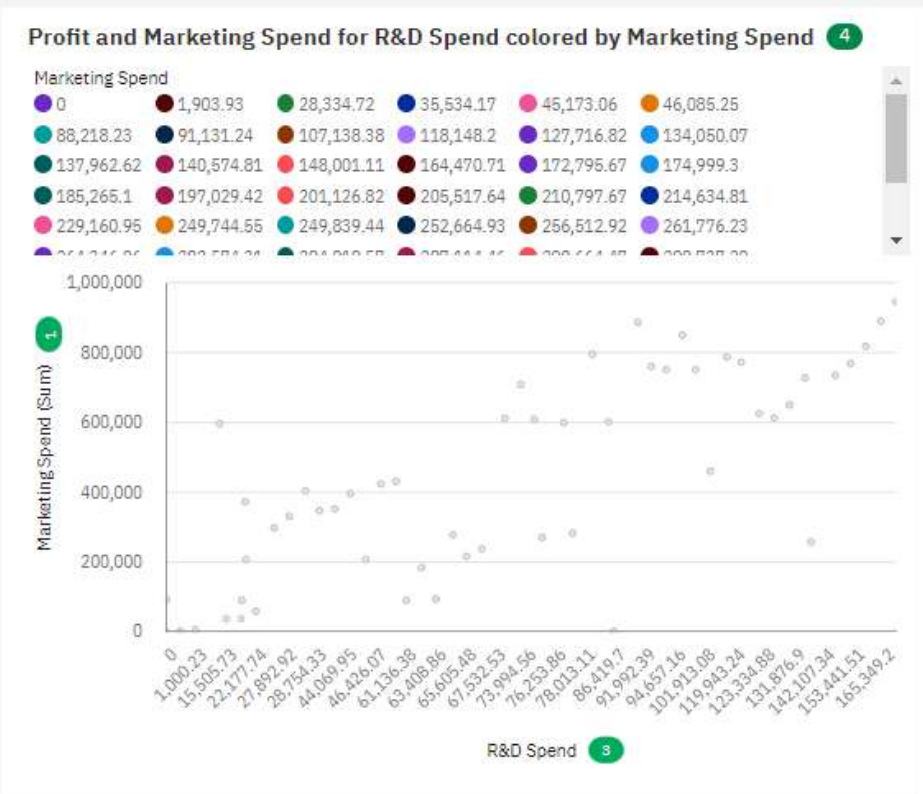
Windows taskbar with icons for Start, Search, Task View, Microsoft Edge, File Explorer, Google Chrome, and system tray showing date and time (11:51, 16-09-2022).

Selected sources /

50_Startups.csv

Navigation paths

- 50_Startups.csv
 - R&D Spend
 - Administration
 - Marketing Spend
 - State
 - Profit



Fields

X-axis

R&D Spend

Click or drag data here

y-axis* Required field

Marketing Spend

Click or drag data here

Color

Marketing Spend

Click or drag data here

Key

Profit

Windows taskbar with icons for Start, Search, Task View, Microsoft Edge, File Explorer, Google Chrome, and system tray showing date and time (11:55 16-09-2022).

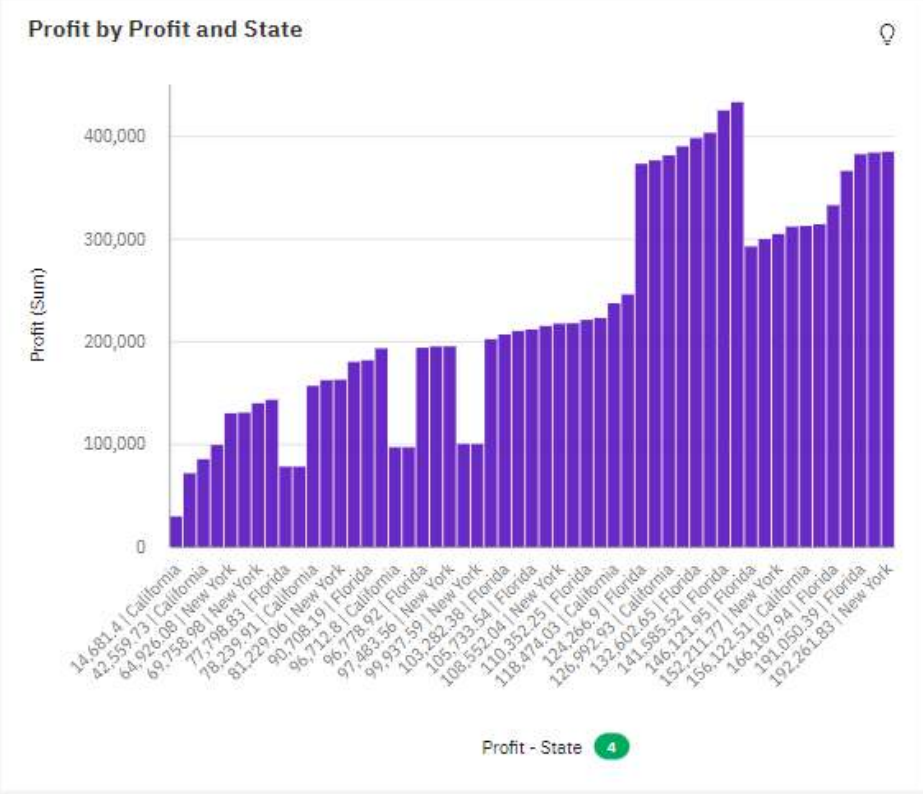
Selected sources /

50_Startups.csv

Search

Navigation paths

- 50_Startups.csv
 - R&D Spend
 - Administration
 - Marketing Spend
 - State
 - Profit



Fields

Bars

- Profit
- State

Click or drag data here

Length* Required field

- Profit

Click or drag data here

y-start

Click or drag data here


Target

Click or drag data here

Cards


1

Profit by Profit and State




2

Profit compare... by R&D Spend




3


State colored b... sized by Profit

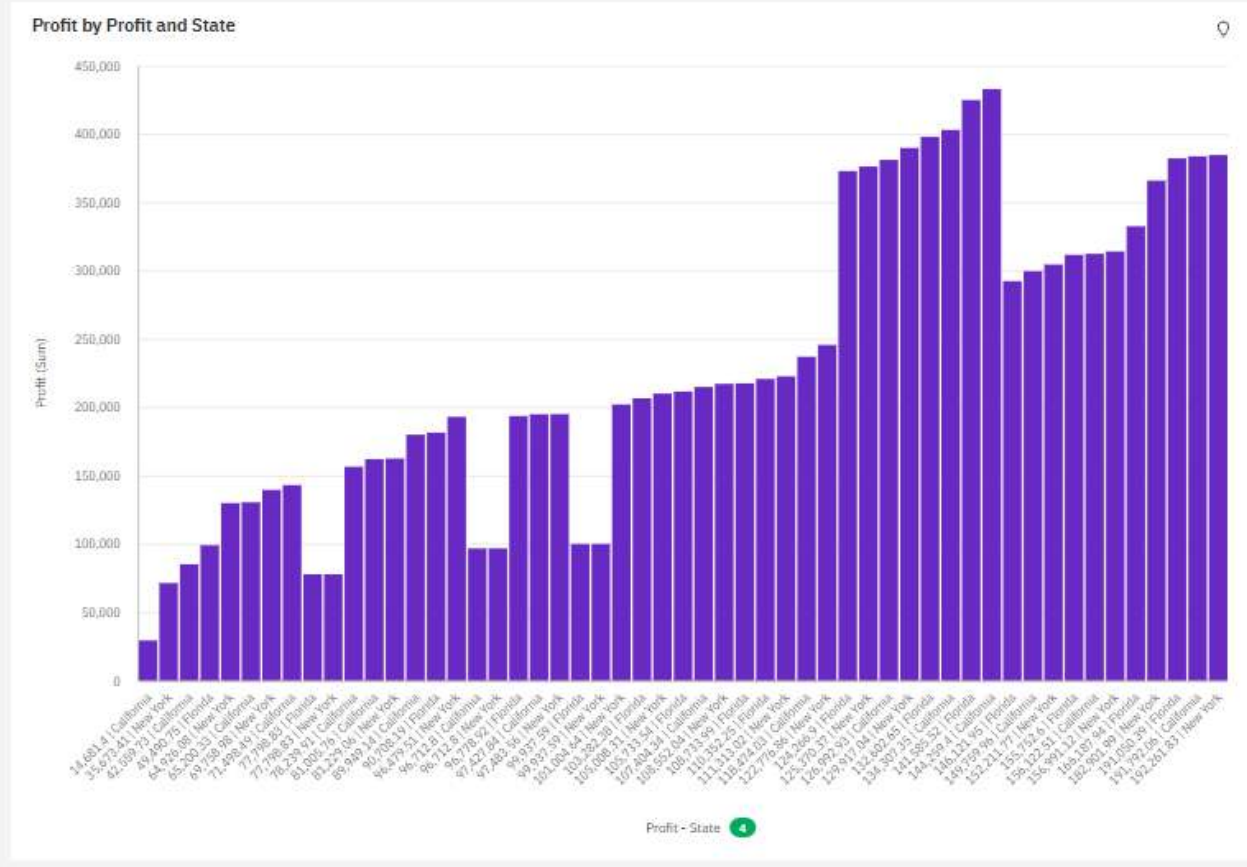


Administration...Administration



Data relationships





Fields

Bars

- Profit
- State
- Click or drag data here

Length* Required field

- Profit
- Click or drag data here

y-start

- Click or drag data here

Target

- Click or drag data here

Color

- Click or drag data here

Repeat (column)

- Click or drag data here

Repeat (row)

- Click or drag data here

Show all

50_Startups.csv

Cards



3



Administration...Administration

4



Profit for Admin...tion and Profit

5

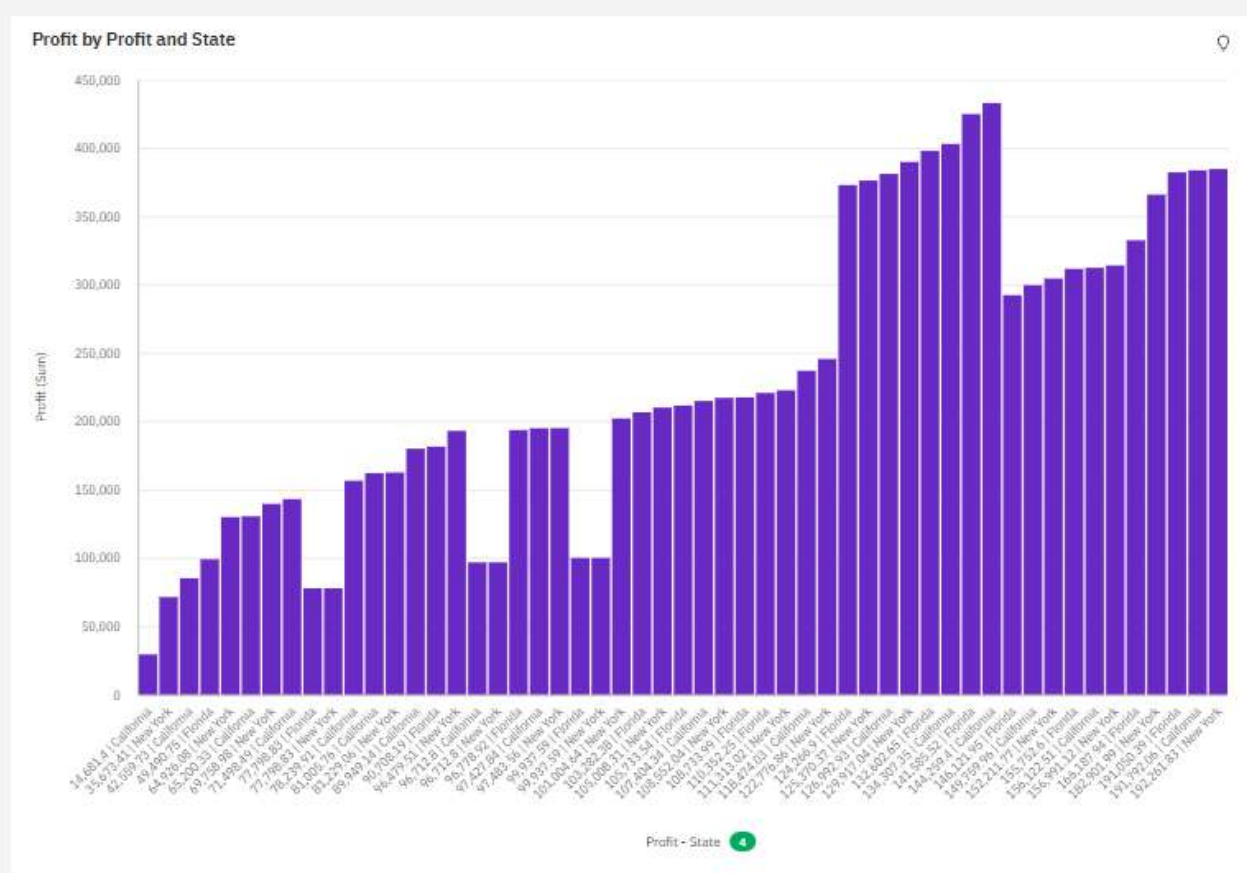


Profit and Mar...arketing Spend

6



Data relationships



Fields

Bars

- Profit
- State
- Click or drag data here

Length* Required field

- Profit
- Click or drag data here

y-start

- Click or drag data here

Target

- Click or drag data here

Color

- Click or drag data here

Repeat (column)

- Click or drag data here

Repeat (row)

- Click or drag data here