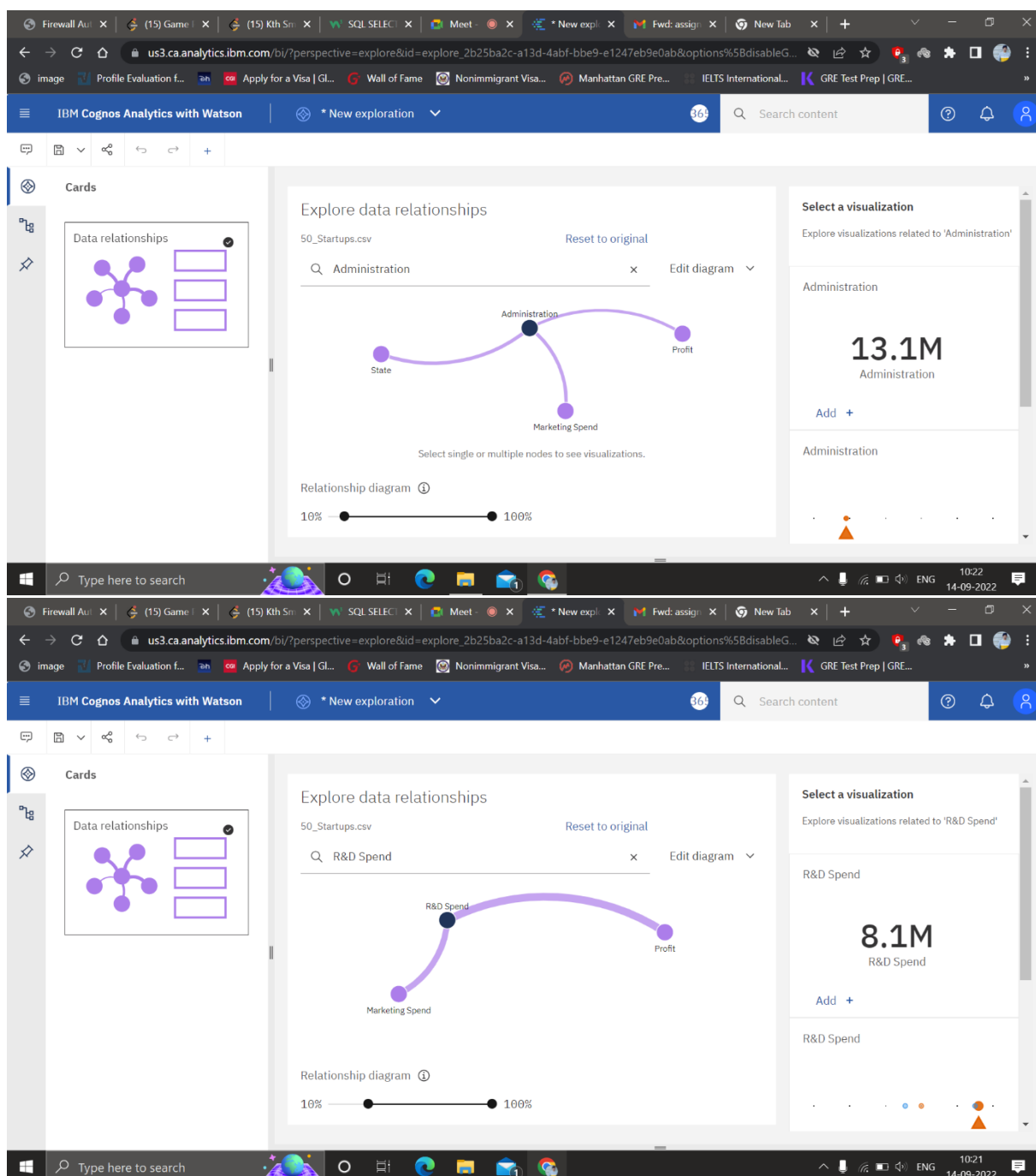


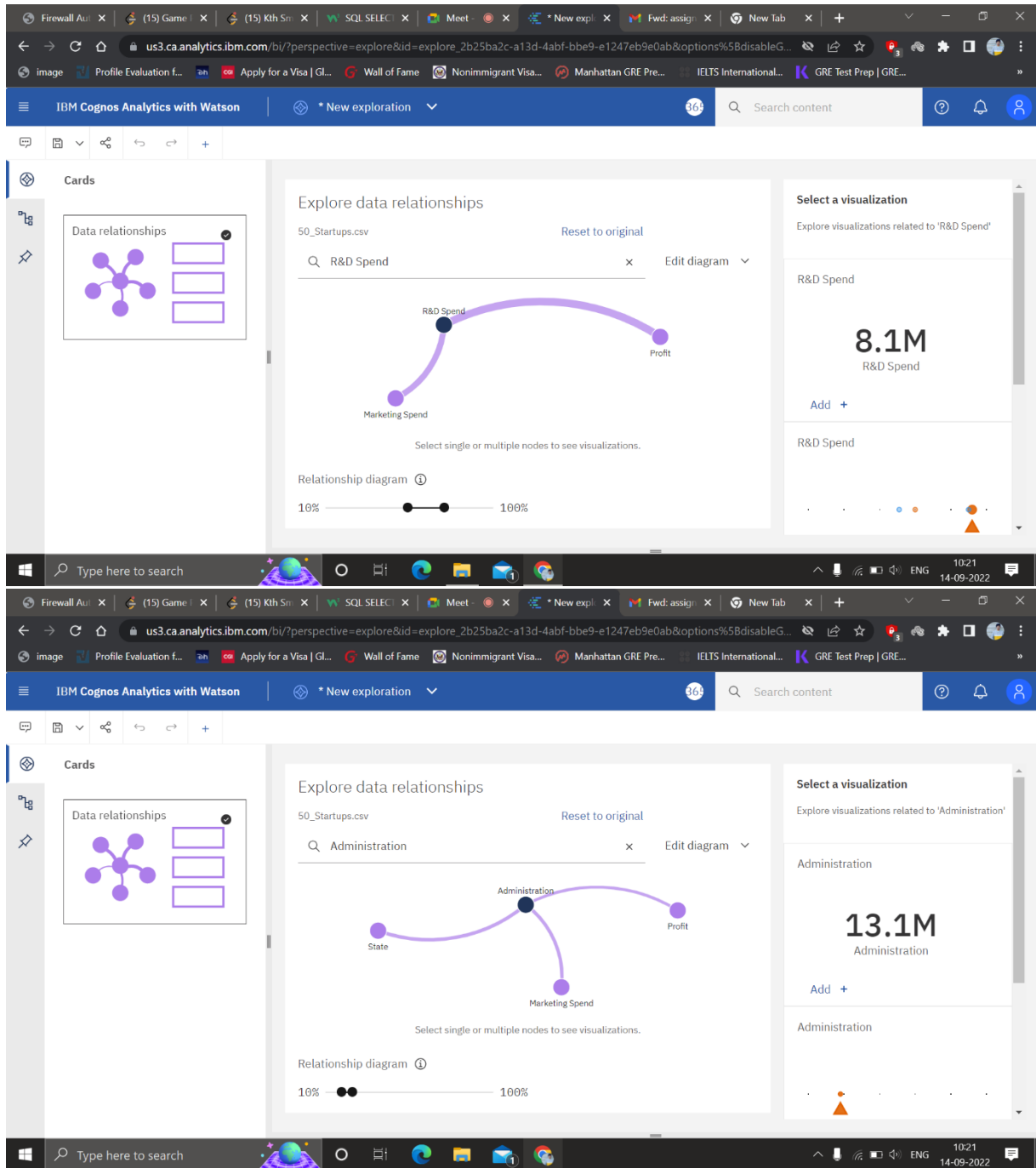
Analytics For Hospitals' Health-Care Data

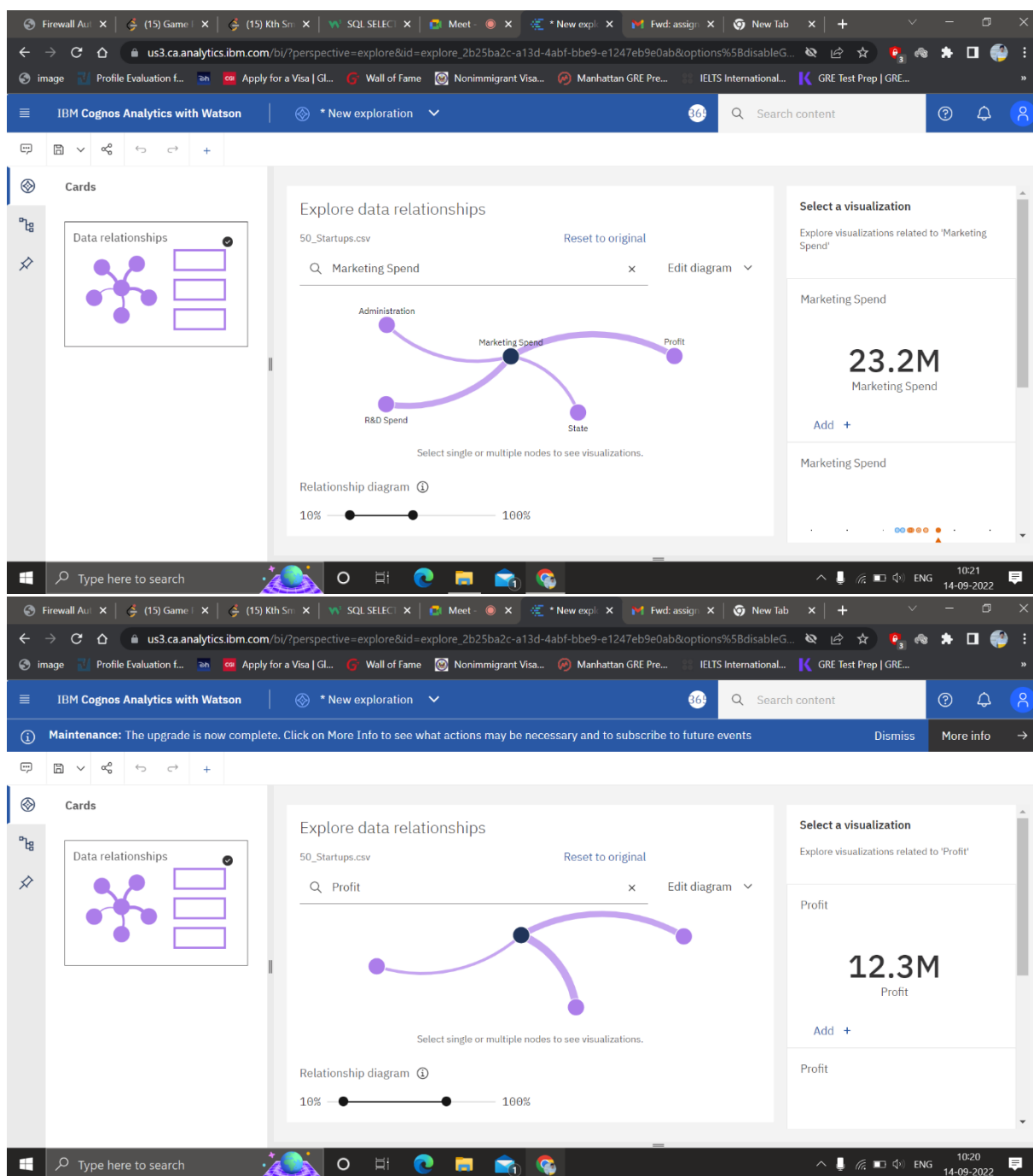
Assignment – 1

Roll No: 737819CSR009

EXPLORING DATA RELATIONS







VISUALIZATION OF DATA

Firewall Au... (15) Game... (15) Kth S... SQL SELEC... Meet... * Assignm... Fwd: assign... New Tab... +

us3.ca.analytics.ibm.com/bi/?perspective=explore&id=i5D767E7848A04394A21C8B9102202133&objRef=i5D767E7848A04394A...

image Profile Evaluation f... Apply for a Visa | GL... Wall of Fame Nonimmigrant Visa... Manhattan GRE Pre... IELTS International... GRE Test Prep | GRE...

IBM Cognos Analytics with Watson * Assignment - Visualization 1 36 Search content

Selected sources /

50_Startups.csv

Navigation paths

50_Startups.csv

R&D Spend (Group)

R&D Spend

Administration

Marketing Spend

State

Profit

Profit for Marketing Spend and State 6

Profit	0	1,903.93	28,334.72
California	42,559.73	(no value)	65,200.33
Florida	(no value)	(no value)	(no value)
New York	79,225.14	64,926.08	(no value)
Summary	67,003.33	64,926.08	65,200.33

Fields

Columns

Marketing Spend

Click or drag data here

Rows

State

Click or drag data here

Values* Required field

Profit

Type here to search

Firewall Au... (15) Game... (15) Kth S... SQL SELEC... Meet... * Assignm... Fwd: assign... New Tab... +

us3.ca.analytics.ibm.com/bi/?perspective=explore&id=i5D767E7848A04394A21C8B9102202133&options%5BdisableGlassPrefet...

image Profile Evaluation f... Apply for a Visa | GL... Wall of Fame Nonimmigrant Visa... Manhattan GRE Pre... IELTS International... GRE Test Prep | GRE...

IBM Cognos Analytics with Watson * Assignment - Visualization 1 36 Search content

Selected sources /

50_Startups.csv

Navigation paths

50_Startups.csv

R&D Spend (Group)

R&D Spend

Administration

Marketing Spend

State

Profit

Profit by R&D Spend (Group) 4

R&D Spend (Group)

- less than 33069.840
- 33069.840 to < 66139.680
- 66139.680 to < 99209.520
- 99209.520 to < 132279.360
- 132279.360 and above

Fields

Segments* Required field

R&D Spend (Group)

Click or drag data here

Size* Required field

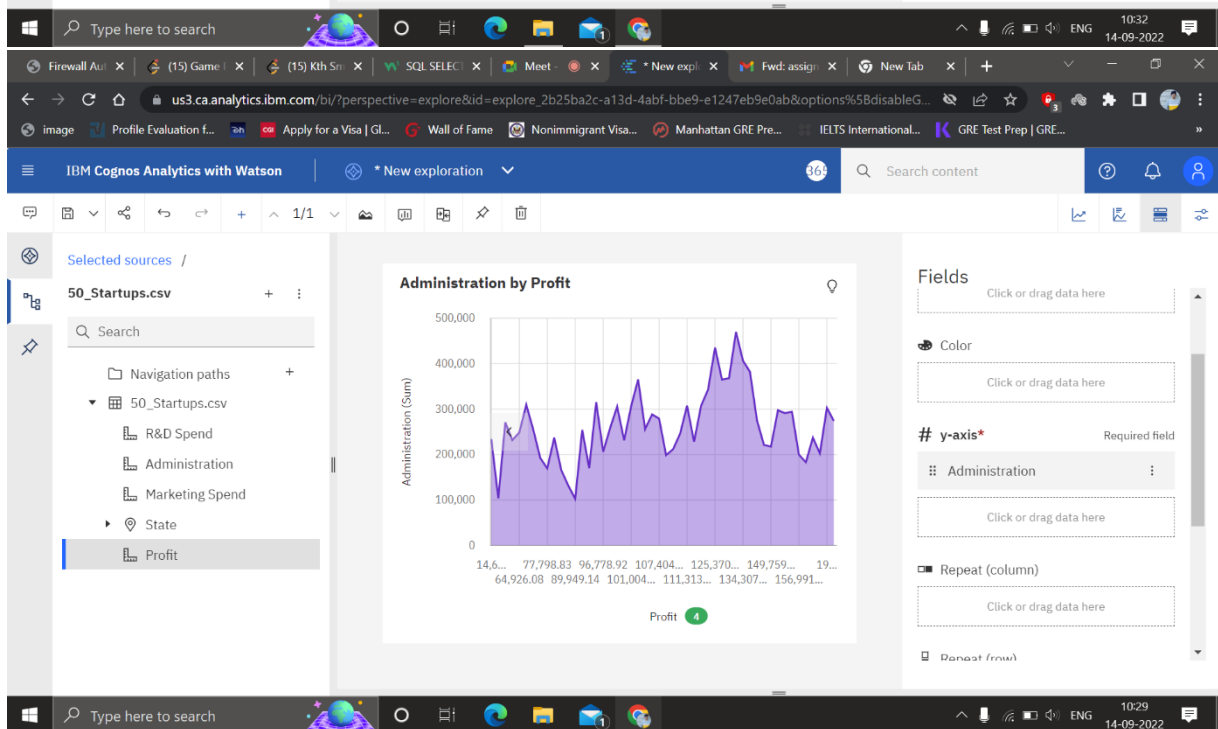
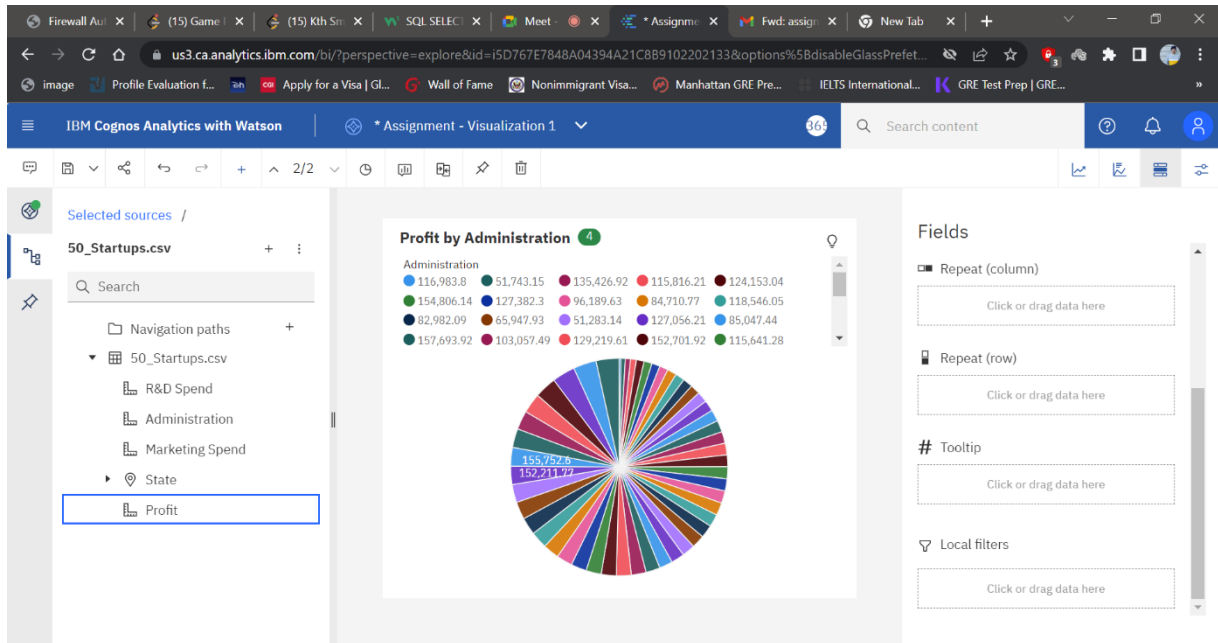
Profit

Repeat (column)

Click or drag data here

Repeat (row)

Type here to search



us3.ca.analytics.ibm.com/bi/?perspective=explore&id=explore_2b25ba2c-a13d-4abf-bbe9-e1247eb9e0ab&options%5BdisableG...

IBM Cognos Analytics with Watson

Selected sources /

50_Startups.csv

Navigation paths

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

Properties

Label: Profit

Description:

Usage: Measure

Aggregate: Average

Data type: Decimal

Represents:

Default:

Close

Fields

Click or drag data here

Color

Marketing Spend

Click or drag data here

y-axis*

Administration

Click or drag data here

Repeat (column)

Click or drag data here

Administration by Profit colored by Marketing Spend

Marketing Spend

- 0
- 1,903.93
- 28,334.72
- 35,534.17
- 45,173.06
- 46,085.25
- 88,218.23
- 91,131.24
- 107,138.38
- 118,148.2
- 127,716.82
- 134,050.07
- 137,962.62
- 140,574.81
- 148,001.11
- 164,470.71
- 172,795.67
- 174,999.3
- 185,265.1
- 197,029.42

Administration (Sum)

Profit

Fields

Click or drag data here

Color

Source: 50_Startups.csv

Administration

y-axis*

Administration

Click or drag data here

Repeat (column)

Click or drag data here

