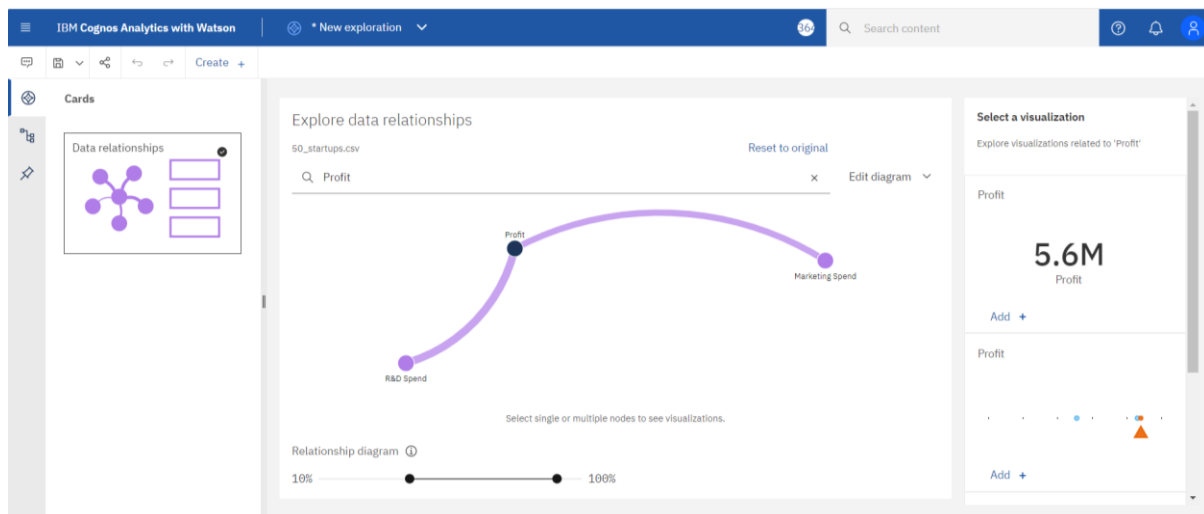
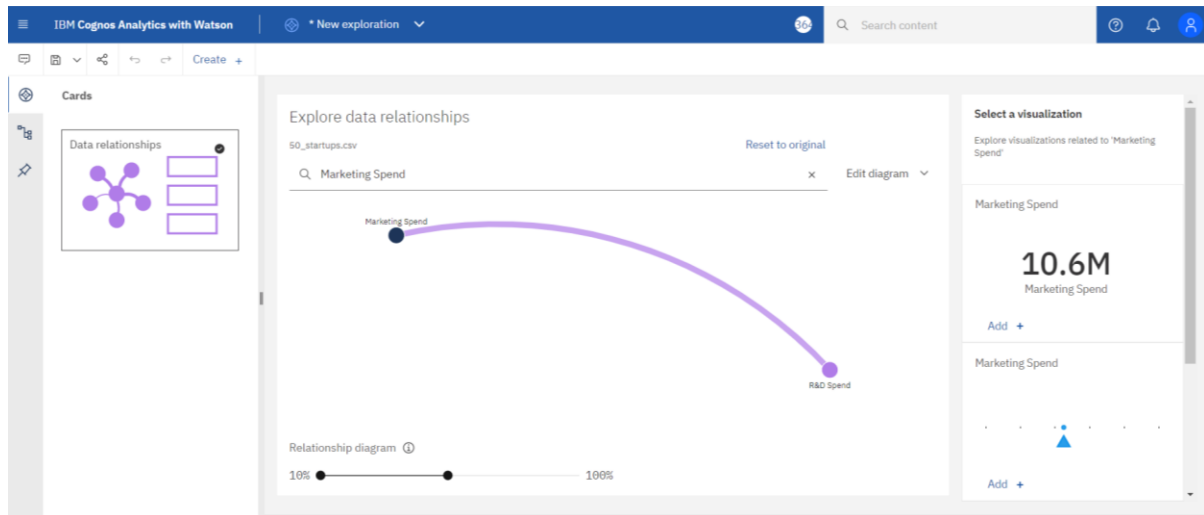


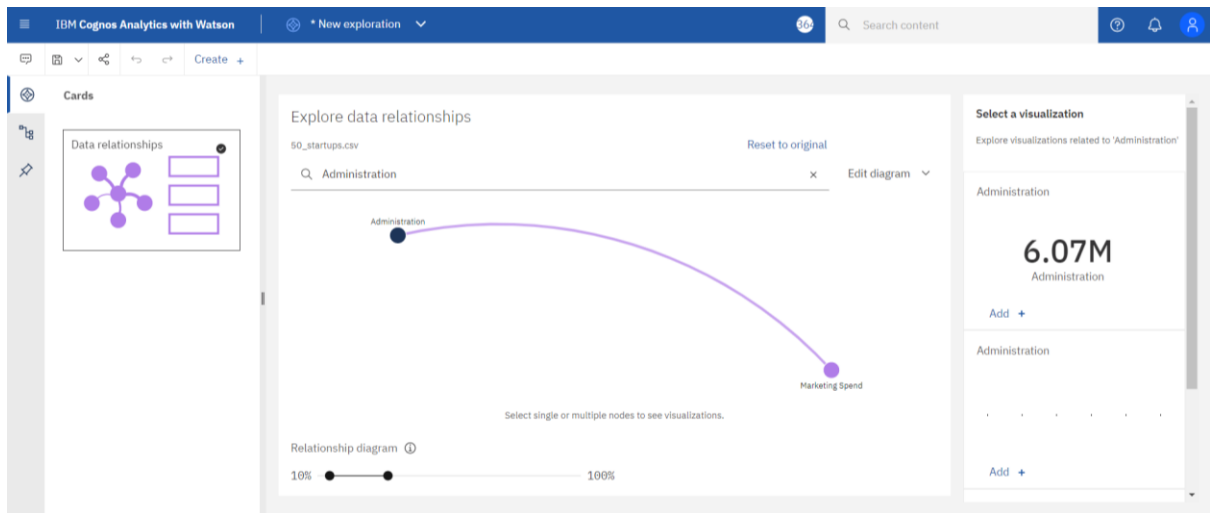
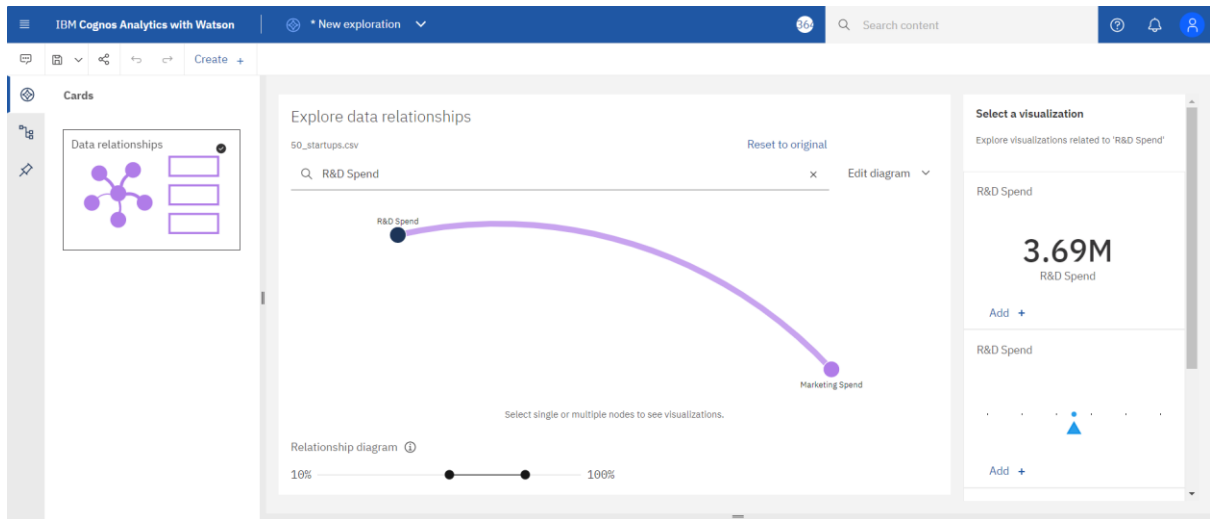
ANALYTICS FOR HOSPITALS' HEALTH-CARE DATA

Assignment - 1

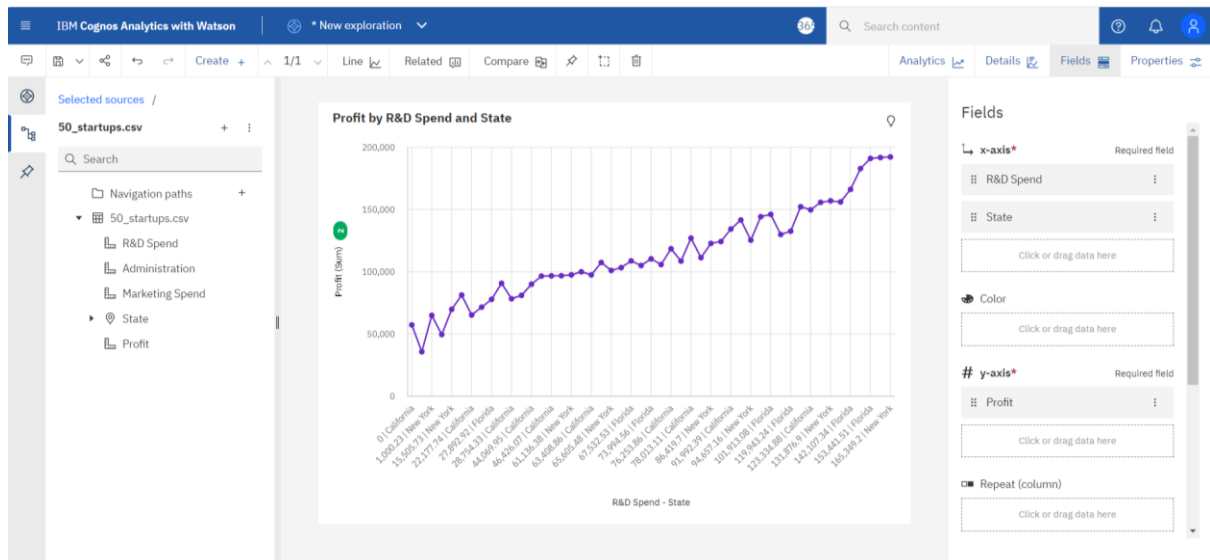
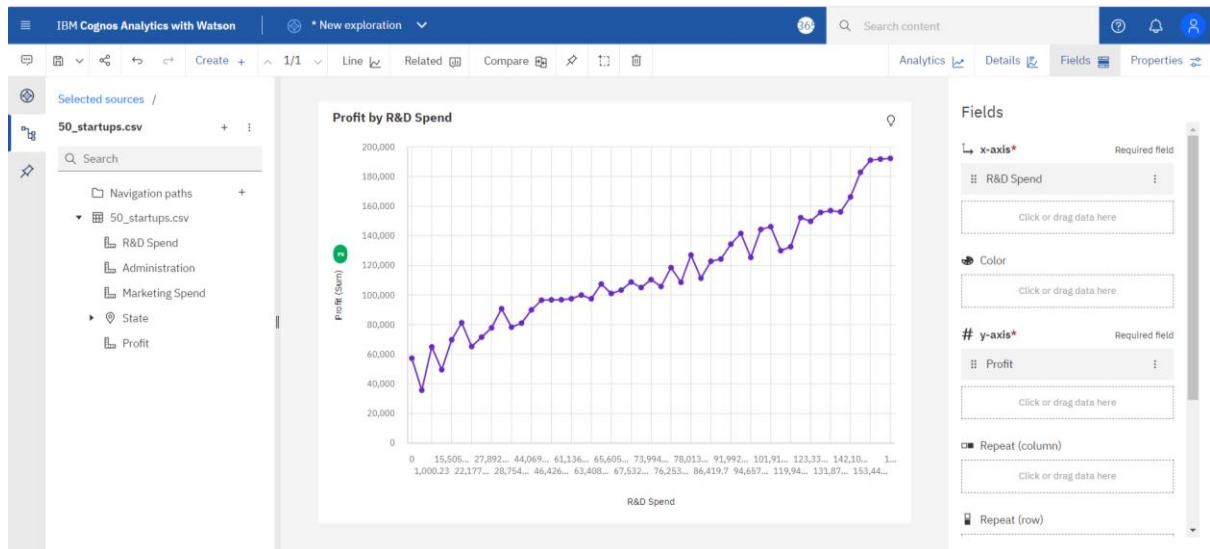
Roll No : 737819CSR197

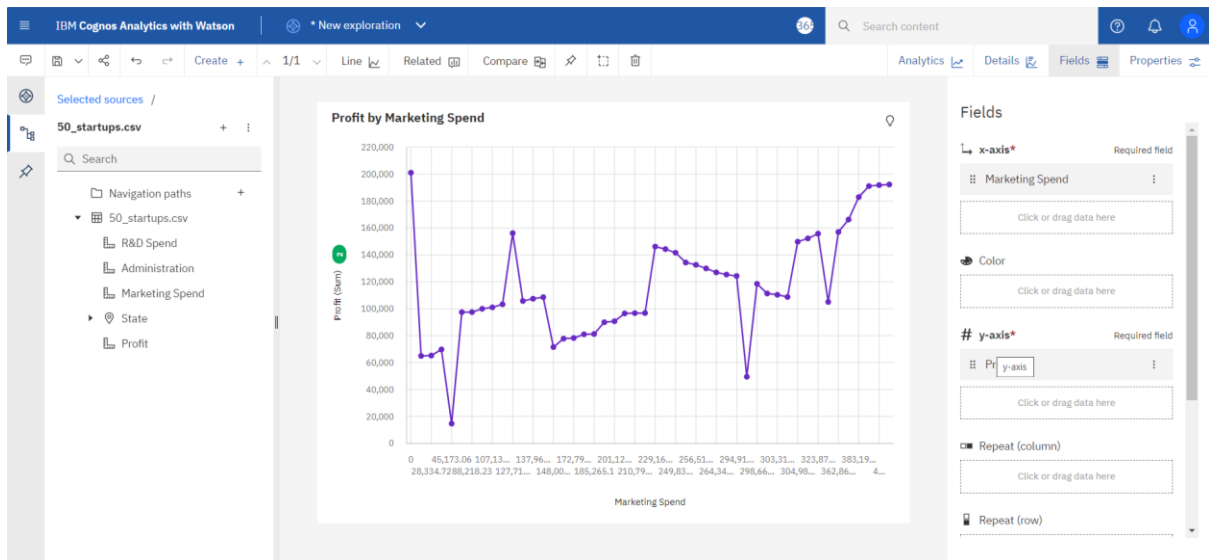
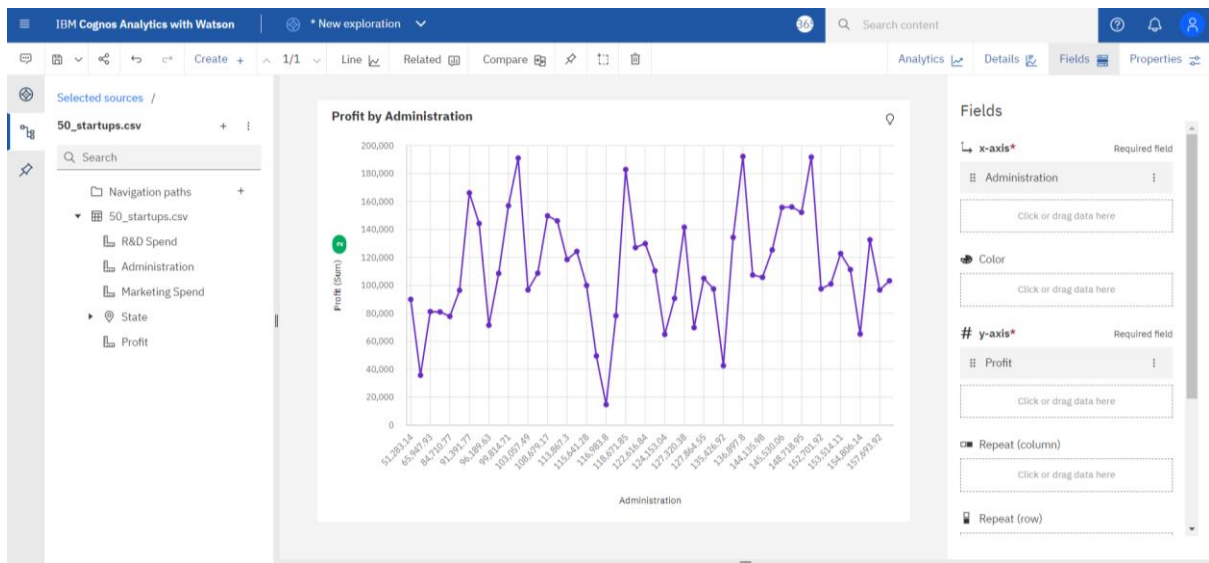
EXPLORING DATA RELATIONS

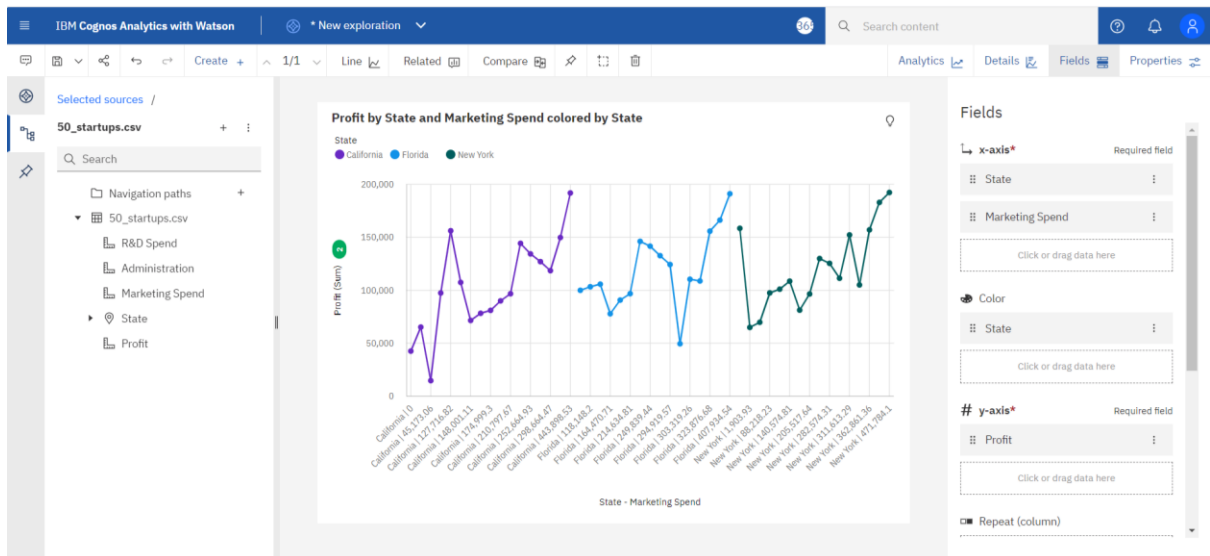
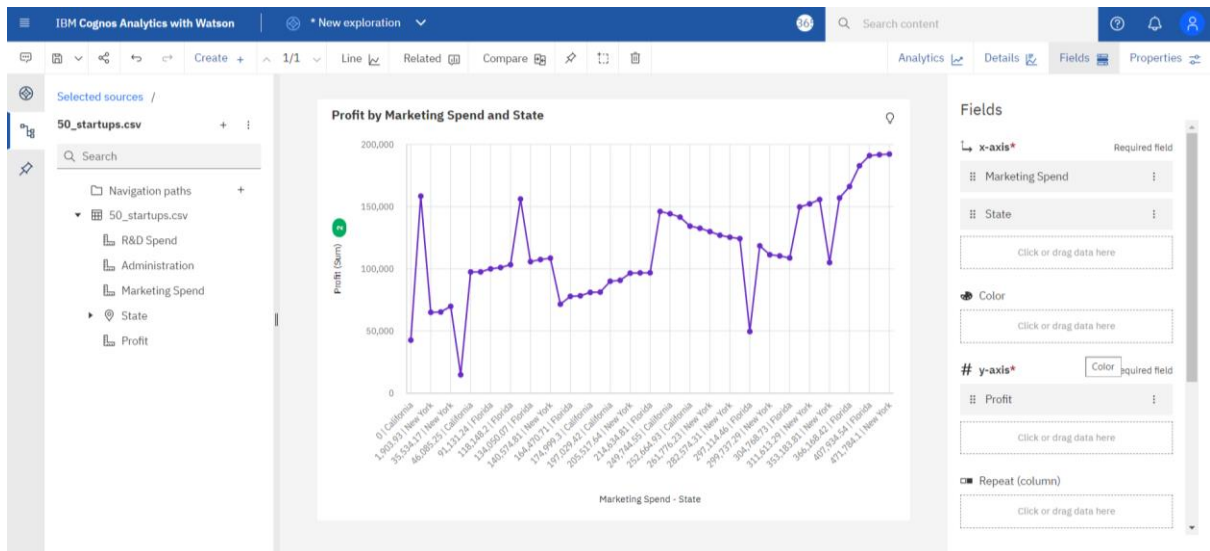


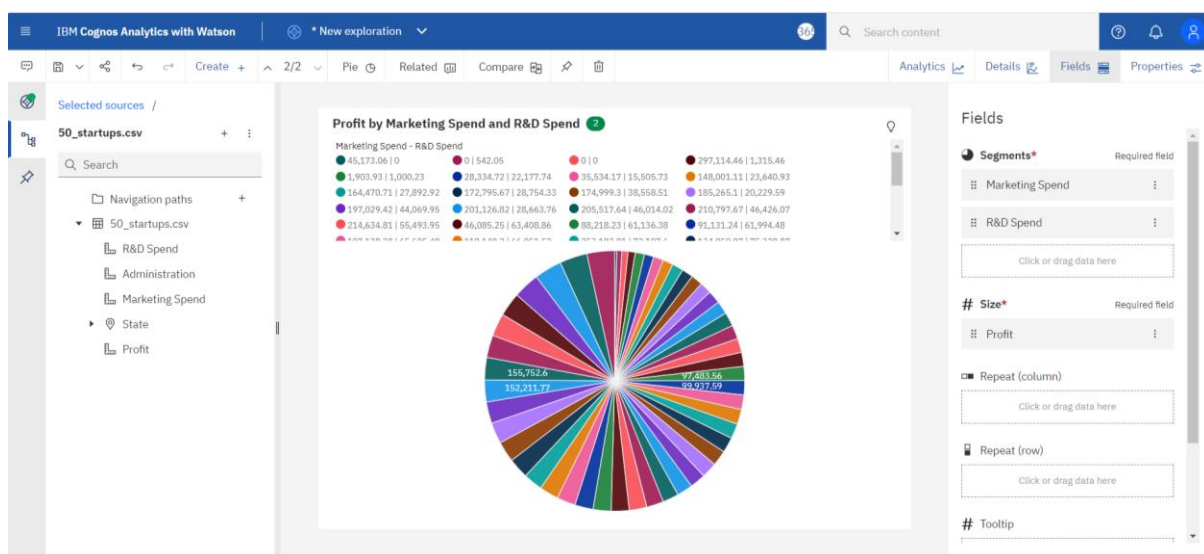


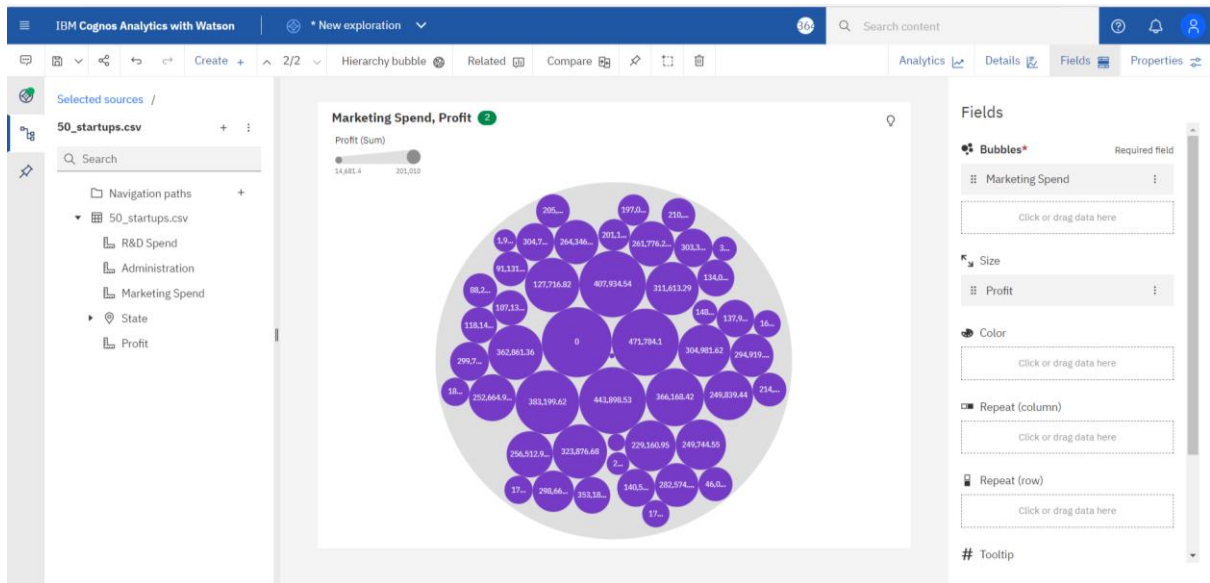
VISUALIZATION OF DATA











IBM Cognos Analytics with Watson | * New exploration | 36 | Search content

Selected sources / 50_startups.csv

Navigation paths

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

State for R&D Spend and Marketing Spend

State	0	542.05	1,000.23	1,315.46	15,505.73	2
299,737.29	(no value)	(no value)	(no value)	(no value)	(no value)	
303,319.26	(no value)	(no value)	(no value)	(no value)	(no value)	
304,768.73	(no value)	(no value)	(no value)	(no value)	(no value)	
304,981.62	(no value)	(no value)	(no value)	(no value)	(no value)	
311,613.29	(no value)	(no value)	(no value)	(no value)	(no value)	
323,876.68	(no value)	(no value)	(no value)	(no value)	(no value)	
353,183.81	(no value)	(no value)	(no value)	(no value)	(no value)	
362,861.36	(no value)	(no value)	(no value)	(no value)	(no value)	
366,168.42	(no value)	(no value)	(no value)	(no value)	(no value)	
383,199.62	(no value)	(no value)	(no value)	(no value)	(no value)	
407,934.54	(no value)	(no value)	(no value)	(no value)	(no value)	
443,898.53	(no value)	(no value)	(no value)	(no value)	(no value)	
471,784.1	(no value)	(no value)	(no value)	(no value)	(no value)	
Summary	1	1	1	1	1	1

Fields

Columns

R&D Spend

Rows

Marketing Spend

Values*

State

Local filters

IBM Cognos Analytics with Watson

New exploration

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Search content

Analytics

Details

Fields

Properties

Selected sources /

50_startups.csv

Navigation paths

50_startups.csv

R&D Spend

Administration

Marketing Spend

State

Profit

Profit for Administration and Profit

Profit	51,283.14	51,743.15	65,947.93	82,982.09	84,710.77
141,585.52	(no value)	(no value)	(no value)	(no value)	(no value)
144,259.4	(no value)	(no value)	(no value)	(no value)	(no value)
146,121.95	(no value)	(no value)	(no value)	(no value)	(no value)
149,759.96	(no value)	(no value)	(no value)	(no value)	(no value)
152,211.77	(no value)	(no value)	(no value)	(no value)	(no value)
155,752.6	(no value)	(no value)	(no value)	(no value)	(no value)
156,122.51	(no value)	(no value)	(no value)	(no value)	(no value)
156,991.12	(no value)	(no value)	(no value)	(no value)	(no value)
166,187.94	(no value)	(no value)	(no value)	(no value)	(no value)
182,901.99	(no value)	(no value)	(no value)	(no value)	(no value)
191,050.39	(no value)	(no value)	(no value)	(no value)	(no value)
191,792.06	(no value)	(no value)	(no value)	(no value)	(no value)
192,261.83	(no value)	(no value)	(no value)	(no value)	(no value)
Summary	89,949.14	35,673.41	81,229.06	81,005.76	77,798.83

Fields

Columns

Administration

Click or drag data here

Rows

Profit

Click or drag data here

Values*

Required field

Profit

Click or drag data here

Local filters

Click or drag data here

IBM Cognos Analytics with Watson

New exploration

66

Search content

Analytics

Details

Fields

Properties

Selected sources /

50_startups.csv

Navigation paths

50_startups.csv

R&D Spend

Administration

Marketing Spend

State

Profit

Profit for Marketing Spend and R&D Spend

Profit	0	1,903.93	28,334.72	35,534.17	45,173.06
101,913.08	(no value)	(no value)	(no value)	(no value)	(no value)
114,523.61	(no value)	(no value)	(no value)	(no value)	(no value)
119,943.24	(no value)	(no value)	(no value)	(no value)	(no value)
120,542.52	(no value)	(no value)	(no value)	(no value)	(no value)
123,334.88	(no value)	(no value)	(no value)	(no value)	(no value)
130,298.13	(no value)	(no value)	(no value)	(no value)	(no value)
131,876.9	(no value)	(no value)	(no value)	(no value)	(no value)
134,615.46	(no value)	(no value)	(no value)	(no value)	(no value)
142,107.34	(no value)	(no value)	(no value)	(no value)	(no value)
144,372.41	(no value)	(no value)	(no value)	(no value)	(no value)
153,441.51	(no value)	(no value)	(no value)	(no value)	(no value)
162,597.7	(no value)	(no value)	(no value)	(no value)	(no value)
165,349.2	(no value)	(no value)	(no value)	(no value)	(no value)
Summary	201,010	64,926.08	65,200.33	69,758.98	14,681.4

Fields

Columns

Marketing Spend

Click or drag data here

Rows

R&D Spend

Click or drag data here

Values*

Required field

Profit

Click or drag data here

Local filters

Click or drag data here