

**HX8001**  
**PROFESSIONAL READINESS FOR INNOVATION,EMPLOYABILITY  
AND ENTREPRENEURSHIP**

**ASSIGNMENT 1**

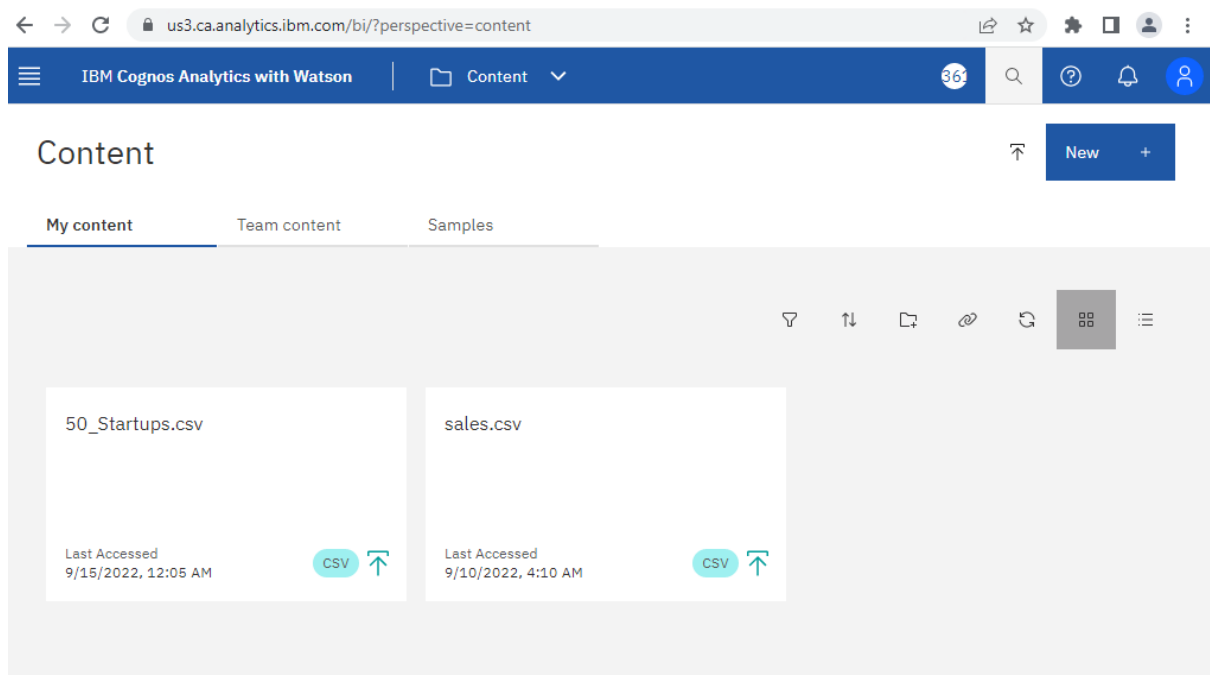
**TEAM ID: PNT2022TMID42735**

**PROJECT TITLE:ANALYTICS FOR HOSPITAL HEALTH  
DATA**

**STUDENT NAME: ANSLINE LIDIYA D**

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

**1.Uploading Dataset to IBM Cognos Analytics:**



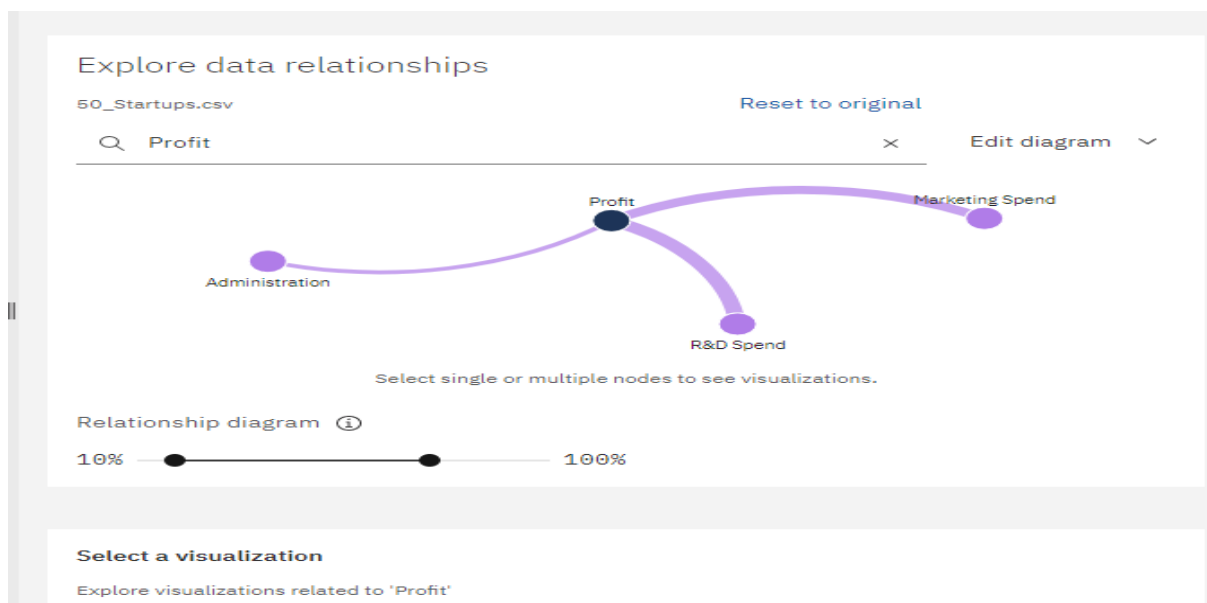
# HX8001

## PROFESSIONAL READINESS FOR INNOVATION,EMPLOYABILITY AND ENTREPRENEURSHIP

### 2.Data Exploration:



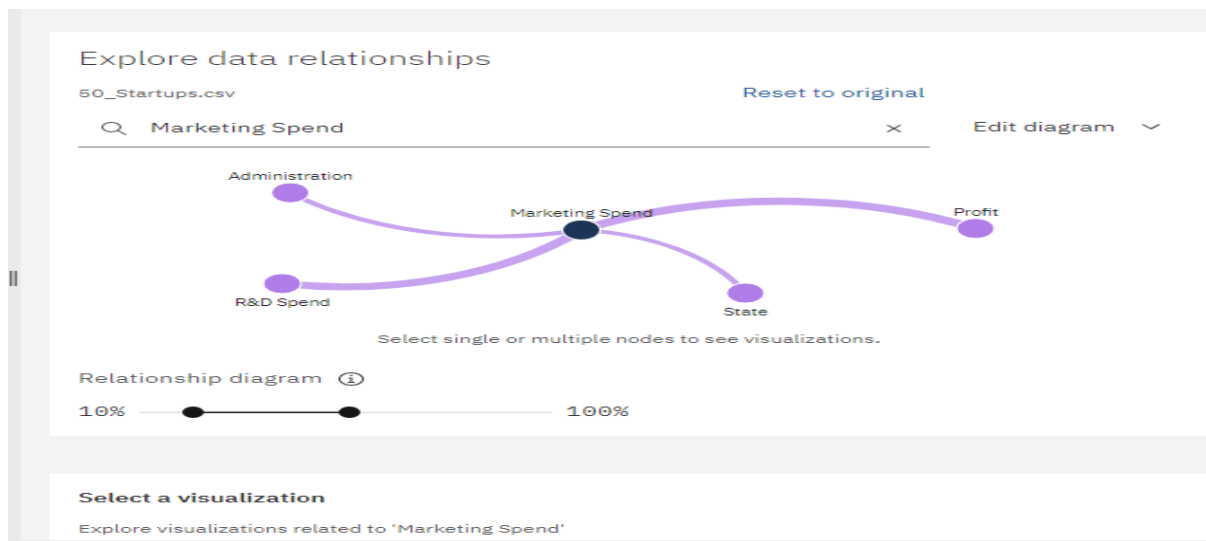
State Compared To Administration and Marketing Spend



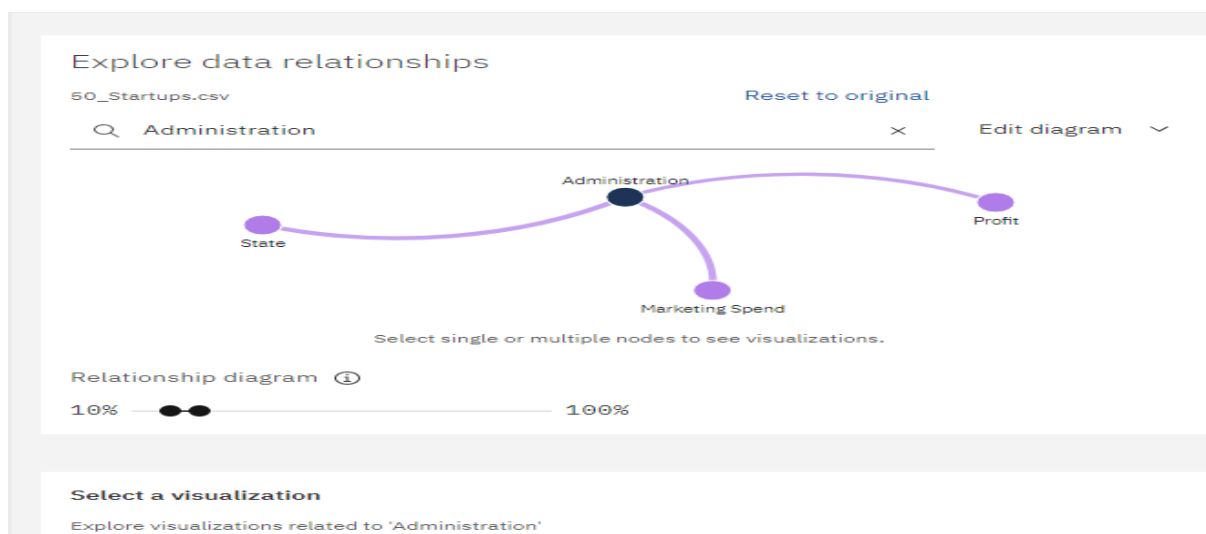
Administration,R&D Spend, Marketing Spend Compared To Profit

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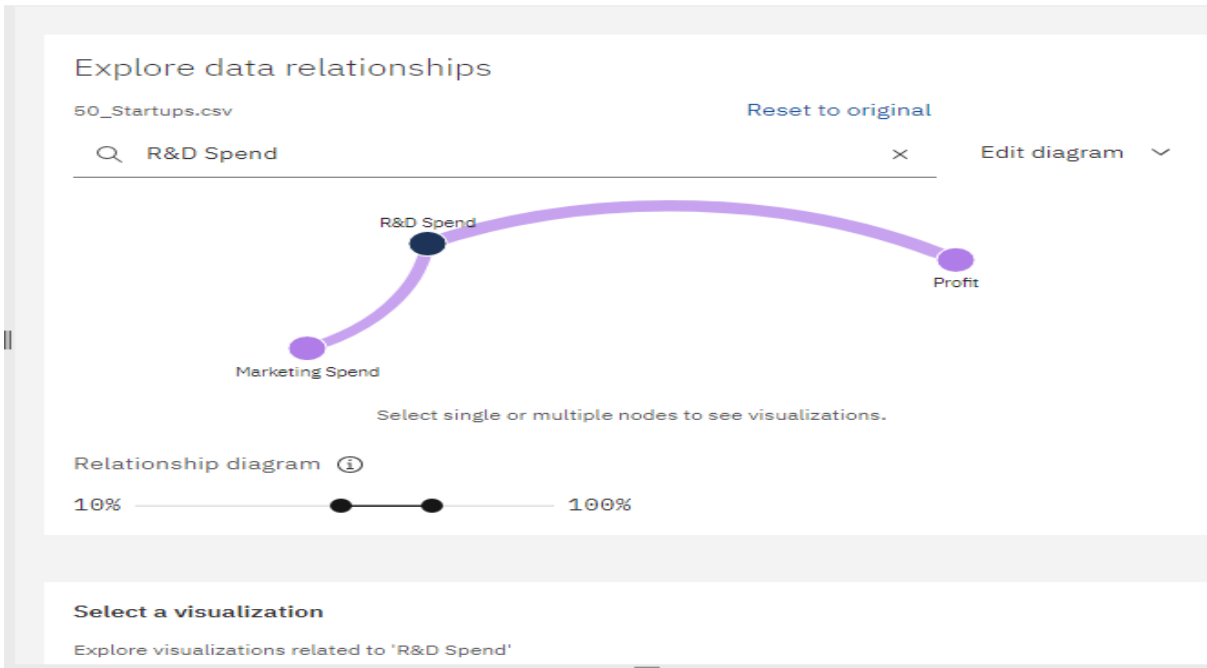


Marketing Spend Compared To State ,Administration,R&D Spend  
and Profit



Administration Compared To, Marketing Spend,State and Profit

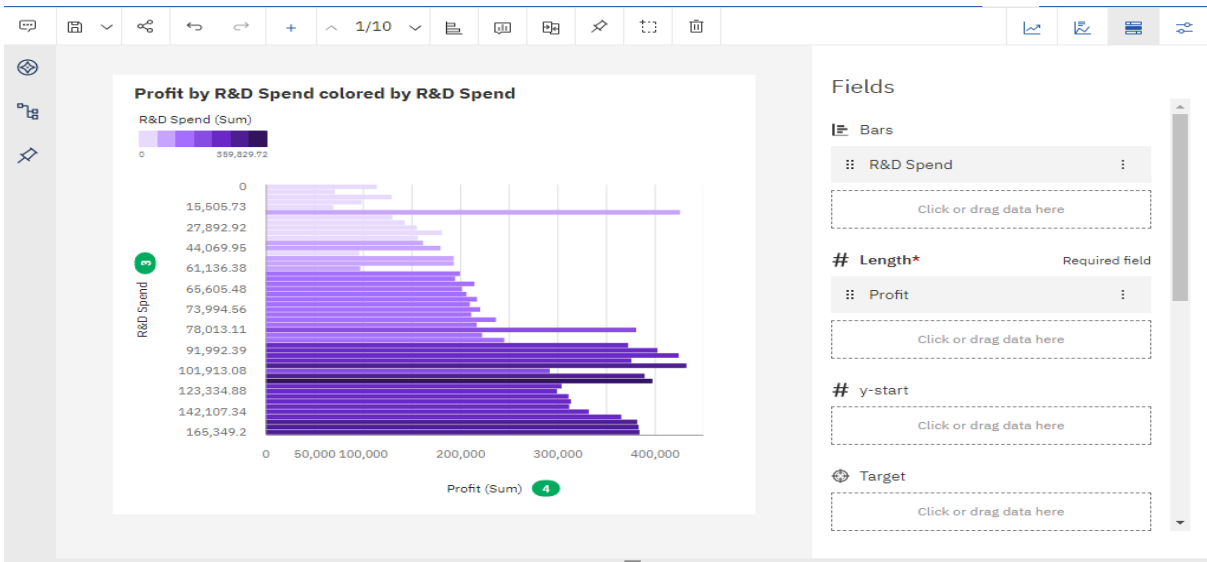
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R&D Spend Compared To Marketing Spend,  
and Profit

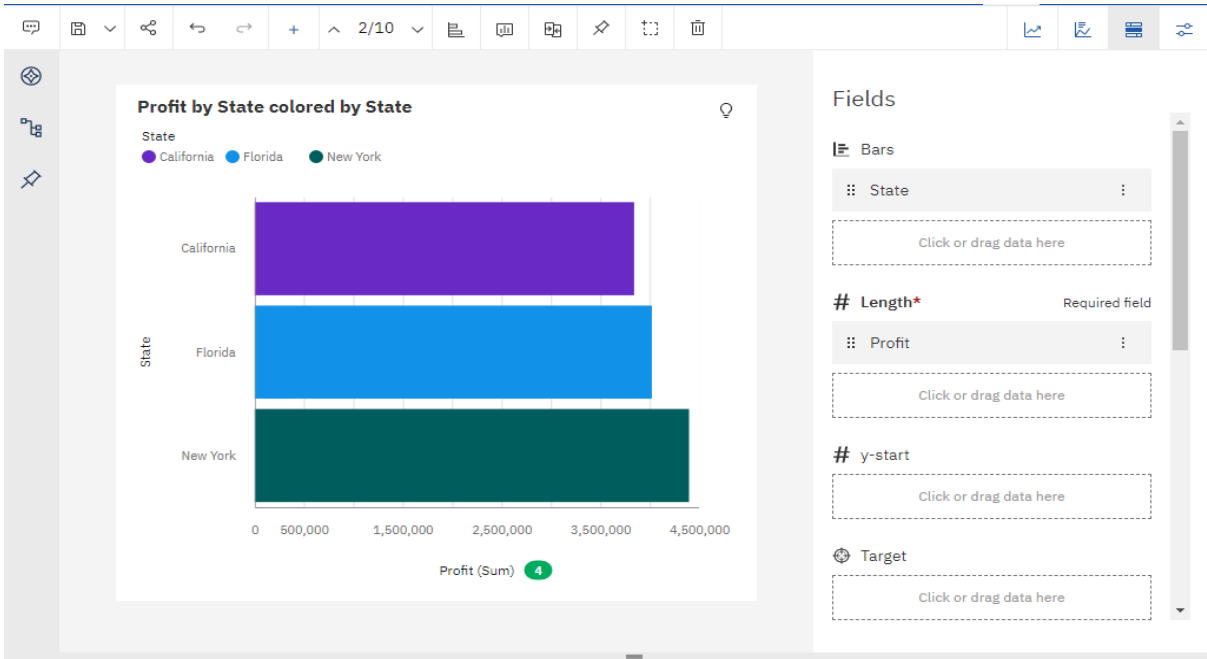
**3.Data Visualization:**

**Bar chart Representation:**

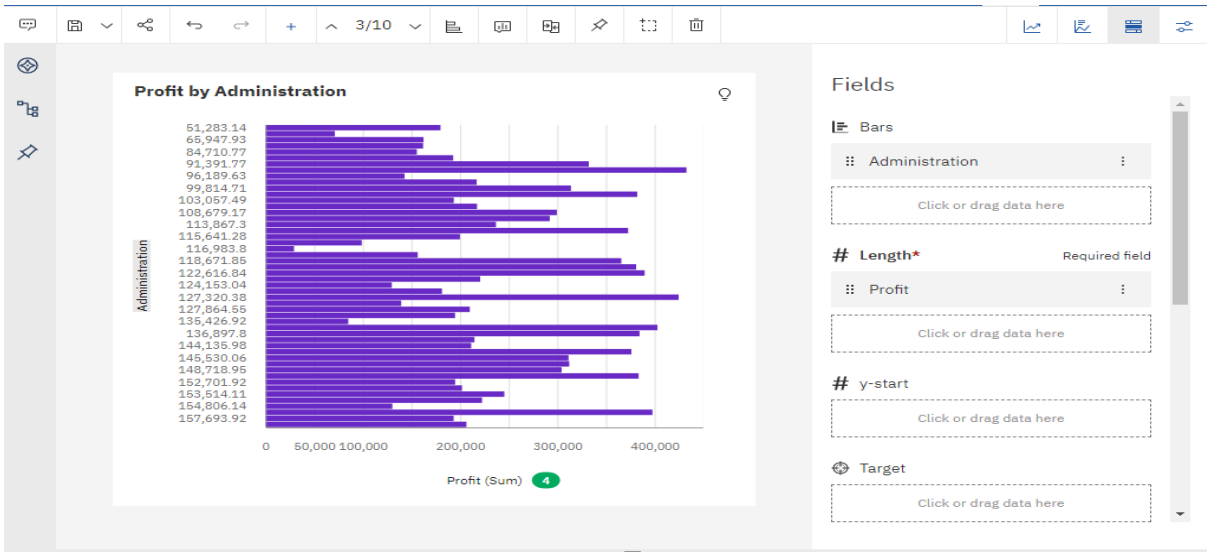


Bar chart for Profit to R&D Spend

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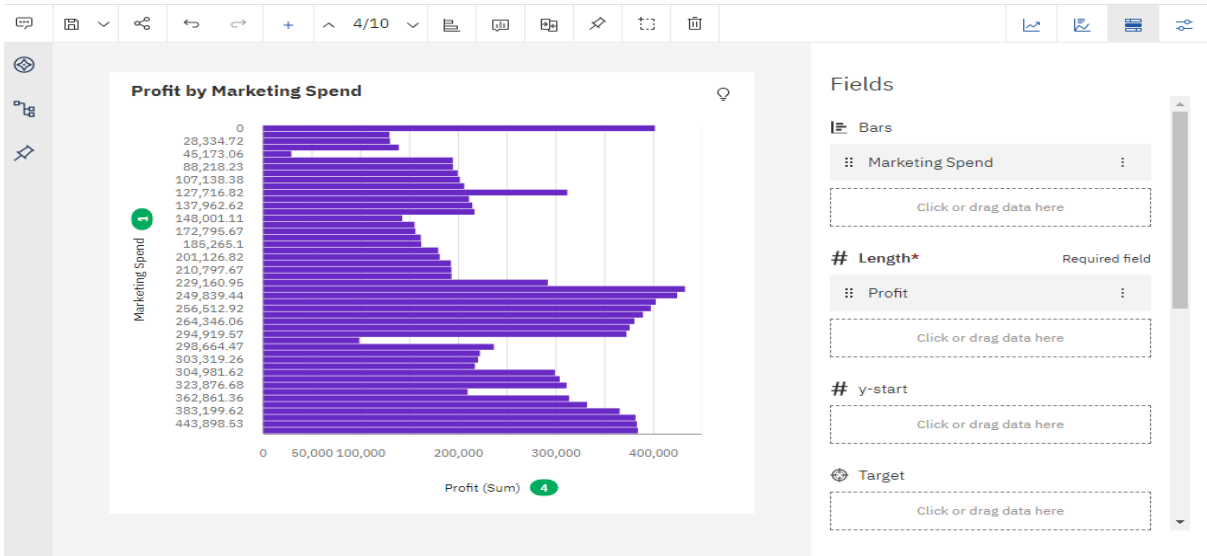
**Profit Compared to State**



**Profit Compared to Administration**

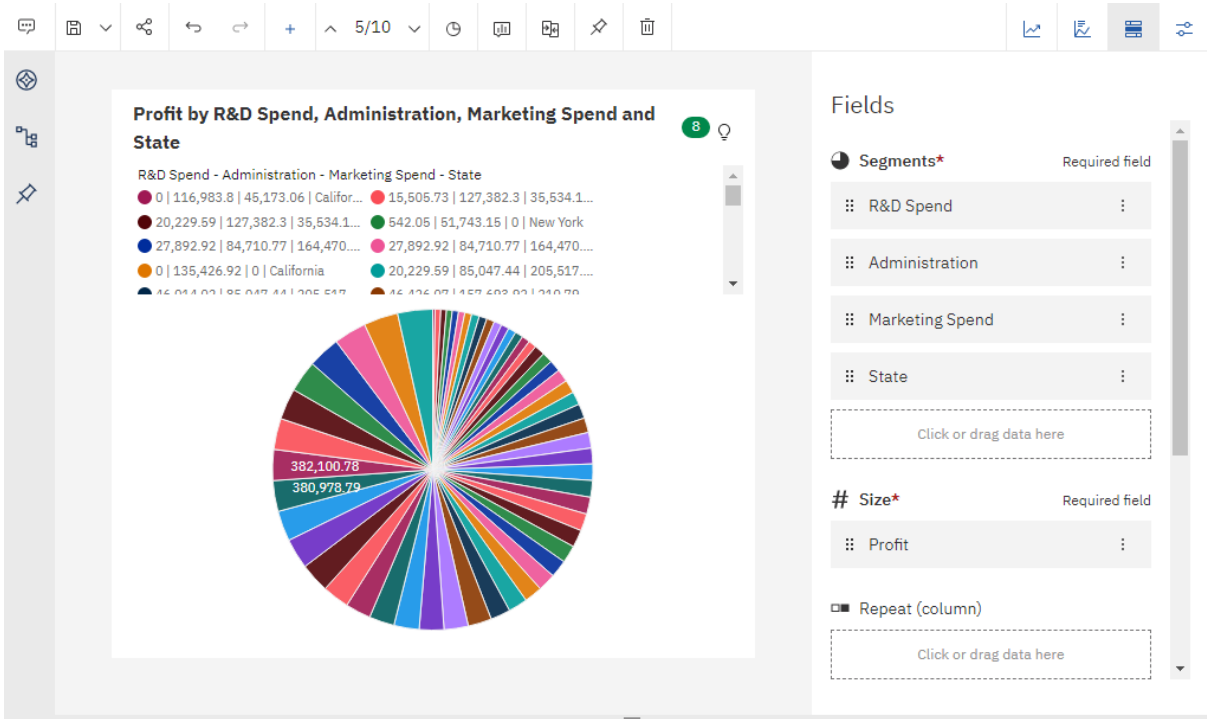
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Profit Compared to Marketing Spend

Pie Chart Representation:



Profit Compared to R&D Spend,Administration,Marketing Spend and  
State

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PROFESSIONAL READINESS FOR INNOVATION,EMPLOYABILITY  
AND ENTREPRENEURSHIP

Profit for State and Administration 4				
Profit	California	Florida	New York	Summ
51,283.14	179,898.28	(no value)	(no value)	
51,743.15	(no value)	(no value)	71,346.82	
65,947.93	(no value)	(no value)	162,458.12	
82,982.09	162,011.52	(no value)	(no value)	
84,710.77	(no value)	77,798.83	77,798.83	
85,047.44	(no value)	(no value)	192,959.02	
91,391.77	(no value)	332,375.88	(no value)	
91,790.61	432,778.2	(no value)	(no value)	
96,189.63	142,996.98	(no value)	(no value)	
99,281.34	(no value)	(no value)	217,104.08	
99,814.71	(no value)	(no value)	313,982.24	
101,145.55	(no value)	382,100.78	(no value)	

Profit For State and Administration

Profit for State and Marketing Spend 5				
Profit	California	Florida	New York	Summ
0	85,119.46	(no value)	316,900.54	
1,903.93	(no value)	(no value)	129,852.16	
28,334.72	130,400.66	(no value)	(no value)	
35,534.17	(no value)	(no value)	139,517.96	
45,173.06	29,362.8	(no value)	(no value)	
46,085.25	194,855.68	(no value)	(no value)	
88,218.23	(no value)	(no value)	194,967.12	
91,131.24	(no value)	99,937.59	99,937.59	
107,138.38	(no value)	(no value)	202,009.28	
118,148.2	(no value)	206,564.76	(no value)	
127,716.82	312,245.02	(no value)	(no value)	
134,050.07	(no value)	211,467.08	(no value)	

Profit For State and Marketing

Profit for State and Marketing Spend <sup>5</sup>				
Profit	California	Florida	New York	Summ
0	85,119.46	(no value)	316,900.54	
1,903.93	(no value)	(no value)	129,852.16	
28,334.72	130,400.66	(no value)	(no value)	
35,534.17	(no value)	(no value)	139,517.96	
45,173.06	29,362.8	(no value)	(no value)	
46,085.25	194,855.68	(no value)	(no value)	
88,218.23	(no value)	(no value)	194,967.12	
91,131.24	(no value)	99,937.59	99,937.59	
107,138.38	(no value)	(no value)	202,009.28	
118,148.2	(no value)	206,564.76	(no value)	
127,716.82	312,245.02	(no value)	(no value)	
134,050.07	(no value)	211,467.08	(no value)	

Profit for State and R&D Spend <span>7</span>				
Profit	California	Florida	New York	Summ
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)	
38,558.51	162,011.52	(no value)	(no value)	

## Profit For State and R&D Spend



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Profit for State, R&D Spend, Administration and Marketing Spend

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Profit			California	Florida
0	116,983.8	45,173.06	29,362.8	
		Summary	29,362.8	
	135,426.92	0	85,119.46	
		Summary	85,119.46	
	Summary		114,482.26	
542.05	51,743.15	0	(no value)	
		Summary	(no value)	
	Summary		(no value)	
1,000.23	124,153.04	1,903.93	(no value)	
		Summary	(no value)	
	Summary		(no value)	
		297,114.46		

Fields

Columns

State

Click or drag data here

Rows

R&D Spend

Administration

Marketing Spend

Click or drag data here

# Values\*

Required field

Profit

Profit For State,R&D Spend,Administration and Marketing Spend