

Assignment -1

Estimate the crop yield using data analytics

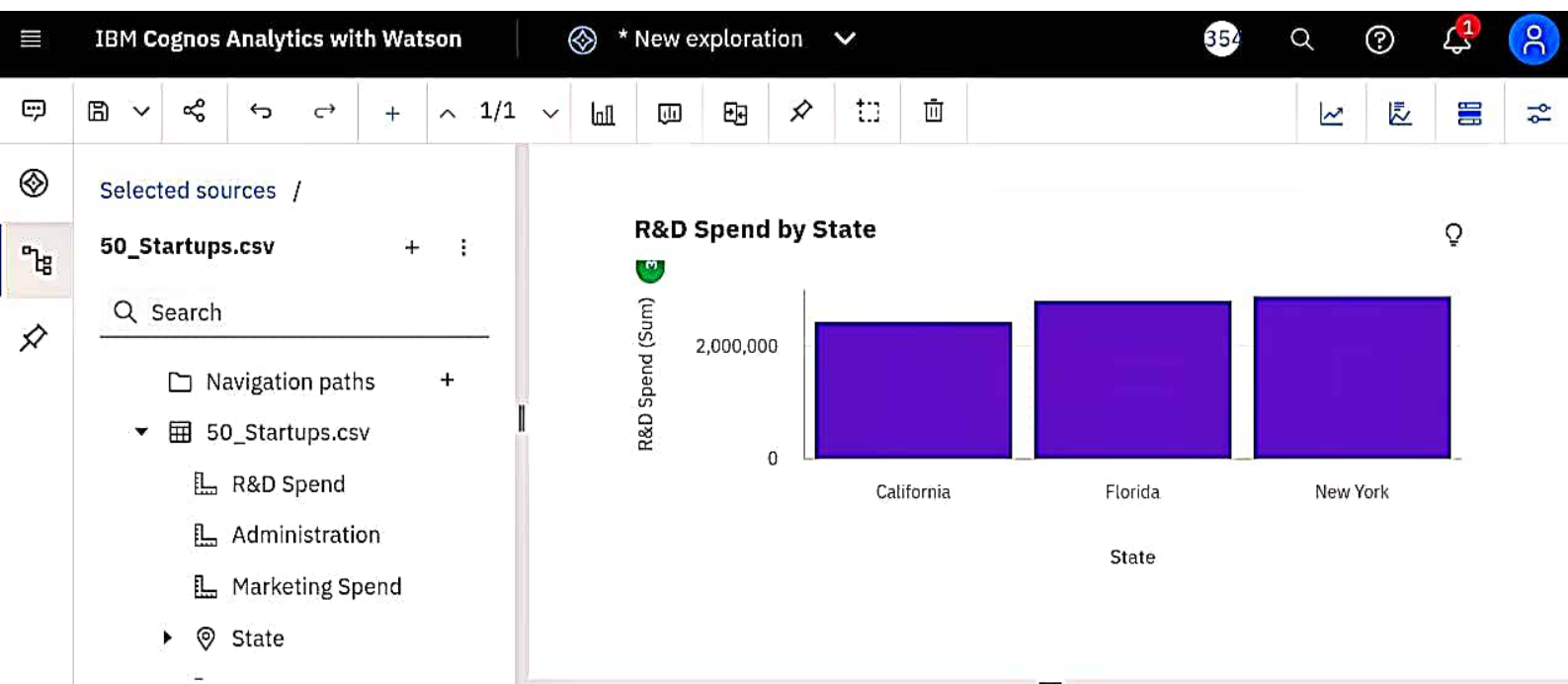
Assignment Date	10 September 2022
Student Name	M.MOHAMED FAIZ ALI
Student Roll Number	311819104023
Maximum Marks	2 Marks

Question-1:

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

1. R&D spending: The amount which startups are spending on Research and development.
2. Administration spending: The amount which startups are spending on the Admin panel.
3. Marketing spending: The amount which startups are spending on marketing strategies.
4. State: To which state that particular startup belongs.
5. Profit: How much profit that particular startup is making.

Solution:



IBM Cognos Analytics with Watson


* New exploration

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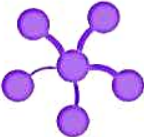
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Cards

1




Data relationships



Administration and Marketing Spend for State regions

1



Details

Across all **states**, the sum of **Administration** is over 13 million.

Administration ranges from almost 4.1 million, in Florida, to almost 4.8 million, in New York.

