

The case of 50 Startups

Overview

In this article, we will be exploring the profit from the startup's dataset with the features available to us. We're using the 50-startups dataset for this problem statement

How do startups work?

Well, we can say that startups pipeline operates on the same principles which are similar to

other MNCs the major difference between both of them is that on the one hand startups work

to make products that are beneficial for the customers on a small scale while other established

companies do that work on a large scale by re-doing something which is already being done.

How startups are being funded?

About the 50 startups dataset

This particular dataset holds data from 50 startups in New York, California, and Florida.

The

features in this dataset are R&D spending, Administration Spending, Marketing Spending, and

location features, while the target variable is: Profit.

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.

Dataset: 50-Startup-Dataset

Challenge:

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