

# Detailed Project Report (DPR)

Investment analytics - FDI data.

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# Problem Statement:

Investment is a game of understanding historic data of investment objects under different events but it is still a game of chances to minimize the risk we apply analytics to find the equilibrium investment.

To understand the Foreign direct investment in India for the last 17 years from 2000-01 to 2016-17. This dataset contains sector and financial year-wise data of FDI in India

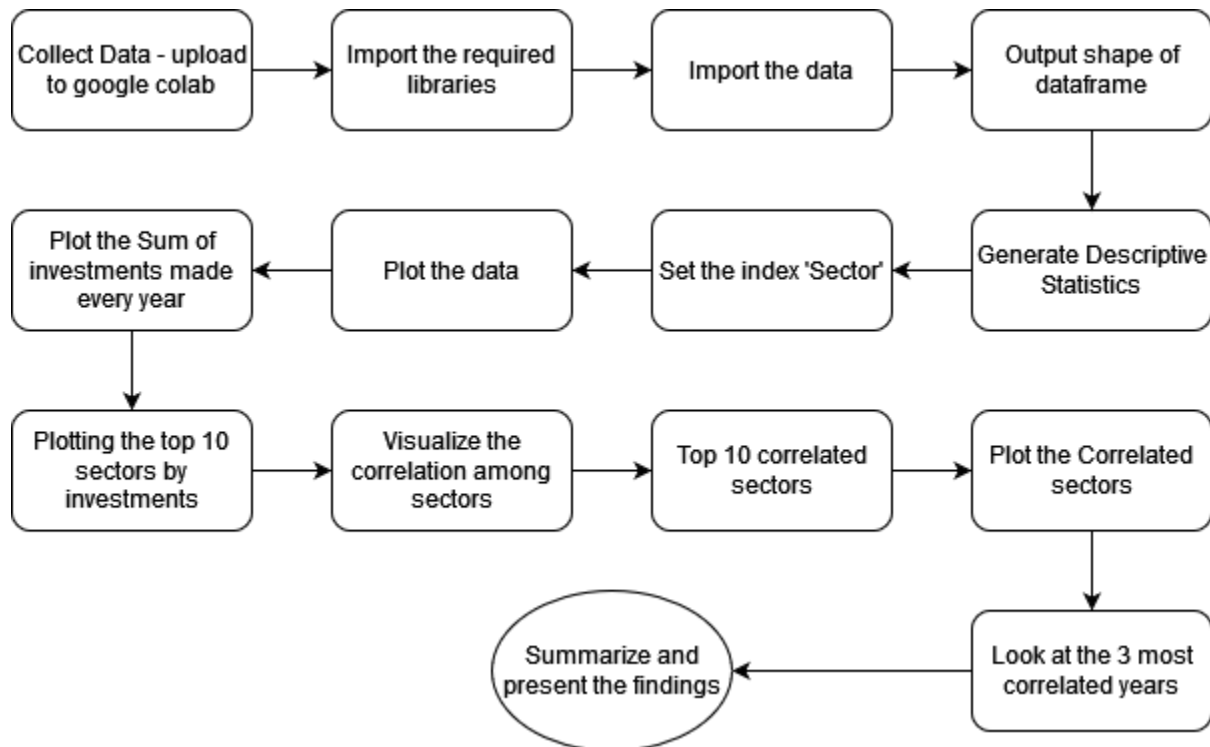
Sector-wise investment analysis

Year-wise investment analysis

Find key metrics and factors and show the meaningful relationships between attributes.

Do your own research and come up with your findings

## FLOW CHART:



Q & A:

Q1) What's the source of data?

The data is provided by Ineuron

Q 2) What was the type of data?

The data was Numerical.

Q 3) What's the complete flow you followed in this Project?

Refer page 3 for better understanding

Q 4) After the File validation what you do with incompatible file or files which didn't pass the validation?

There was no incompatible files.

Q 5) What techniques were you using for data pre-processing?

Visualizing relation of independent variables with each other and output variables

Checking and changing Distribution of continuous values

Cleaning data and imputing if null values are present.

Q 6) How training was done or what models were used?

Training was irrelevant to this project