Project Title	Foreign Direct Investment Analytics
Technologies	Data Science
Domain	Finance
Project Difficulties level	Intermediate

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

Dataset:

Dataset is available in the given link. You can download it at your convenience.

Download Data

Approaches:

Python, Tableau, Power BI or you can use any tools and techniques as per your convenience. We would appreciate your valid imagination in finding solutions.

Project Evaluation metrics:

Code: As per the requirements

- You are supposed to write code in a modular fashion
- Safe: It can be used without causing harm.
- Testable: It can be tested at the code level.
- Maintainable: It can be maintained, even as yourcodebase grows.
- Portable: It works the same in every environment(operating system)

Submission requirements:

Project work:

For Tableau: You will have to share the Tableau PublicLink of your work

For Python: You have to submit your code PDF fileat the final submission.

Detail project report:

You have to create a detailed project report and submit that document as per the given sample.

Demo link

[Sample Project Report](#)