

Hard Task 3.2 Exploratory Data Analysis

Present your findings on the final project, where you are tasked with creating a Jupyter notebook from scratch and conducting a data analysis on a dataset of your choice. This comprehensive process involves selecting a dataset that piques your interest, exploring its contents within a Jupyter notebook, and identifying research questions that the data might help answer. Guidelines:

1. Begin by finding a dataset that piques your interest. You can choose from a list of places with valuable datasets provided in our reading, or feel free to select data related to your hobbies or work if it is publicly available.
2. Explore the dataset in a Jupyter notebook, gaining a deep understanding of its contents. This exploration phase will help you identify the types of questions that can be addressed using the available data.

To implement this task I have used Electoral Bond data which is published by SBI.

About Dataset

In a landmark judgement, India's Supreme Court struck down the Electoral Bond scheme, citing anonymity as a violation of voter's right to information. This means political party funding sources must now be transparent. On 14 March ,2024 the Election Commission of India released the data on the bonds showing the buyers and receivers data.

Here is the implementation of this hard level task

- <https://colab.research.google.com/drive/1c8uQgpcCQUYFcGasxCH4cRXOWAwIRORO?usp=sharing>

[Hard Level Task 2 Electoral Bond - Colab.pdf](#)