

Mini Project Report

Data Analysis on COVID-19 Dataset

This mini project is a basic data analysis task using Python. The goal of the project was to analyze a publicly available COVID-19 dataset to understand how the virus spread across different countries.

I used Python along with libraries like Pandas and Matplotlib. Pandas helped in reading and cleaning the data, and Matplotlib was used for simple visualizations like bar charts showing the number of confirmed cases and deaths.

Through this project, I practiced:

- Reading CSV data files
- Cleaning and filtering the dataset
- Creating basic plots to show trends

This project helped me improve my understanding of data handling, analysis, and visualization - which are important skills in data science. I'm now confident and ready to work on bigger real-time projects as part of this internship.