**Data Analysis and Visualisation Project**

**Title: NIFTY 50 ANALYSIS**

**Team**

**Project Leader:** Maitray Bhardwaj, 13527

**Team Members:**

* Harshit Kumar More, 13556
* Amith Chauhan, 13516
* Arvind Batham, 13554

**Objective/Aim:**To predict trends of stocks in volatile market.

**Technical Details:**Python language with libraries numpy, pandas, matplotlib, seaborn.

**Innovativeness and Usefulness:** To give a vivid picture of stocks to investor, so they can decide when to invest and how much capital to invest with minimum risk factor.

**Current Status of Development:** Data Cleaning.

**Market potential and Competitive Advantage:** To give a great technical analysis so investors can clearly understand the sentiments of market.