

Assignment - Stock Market Analysis

My Name is Shiva Chandra Kante, currently doing data science program from the UpGrad.

As mentioned in the assignment I made 13 tables from which we can decide whether we need to either buy or sell or hold the stocks during a certain period for the given companies.

Inferences drawn from the Assignment

- This Project helped me in implementing SQL knowledge practically and to face problems which could be faced in real-time big projects.
- This project made me research more about moving averages and how moving averages are used across the various fields like stocks, trading, weather forecast etc.
- I got to know how the stocks work in real-world and when to buy, sell or hold stocks and how the moving average will help us to minimize our losses during investment.
- I came to know that how important procedures/functions because before I used to write the same query again and again but, in this project, I defined some functions and used them repeatedly.
- While doing the project I came across many hurdles while trying to implement some of the functions, but with the help of the modules present in UpGrad, most of my doubts got cleared and helped me in making the optimized queries.