Project Statement

1. This project is on predicting stock prices of Bombay stock exchange.

2. In this I have predicted the t+1 day with the help of every previous 100 days.

3. Quandl has been used for getting the live dataset for predicting the stock prices.

4. Dataset that is used:

("XNSE/BAJAJ\_AUTO", authtoken="k12nM2NDyF9jpZhYsJUy", returns="np").

5. LSTM has been used instead of Dense for internal memory that helps to make accurate prediction.

6. 100 epochs and 30 batch size has been used.

7. The graph of prediction is available below.

