



# Stock price prediction using LSTM

**Problem statement:** We noticed that people are having difficulty and confusion in predicting stock prices and its nature, which often lead to heavy losses and distrust in the market which hampers economy.





# The solution

With the help of LSTM networks, I intend to make a suitable model which can predict stock prices according to the performance of the company.



# Milestones

Collect and pre-process  
the data

Predict the test data and  
plot output

Make a web application  
out of it, using flask

Create a stacked LSTM  
model

Predict the future days  
and plot it