

PROJECT STRUCTURE

DATE	08NOVEMBER2022
TEAMID	PNT2022TMD14581
PROJECTNAME	CRUDEOILPRICEPREDICTION

- Analysis and forecasting of crude oil price based on the variable selection LSTM integrated models.

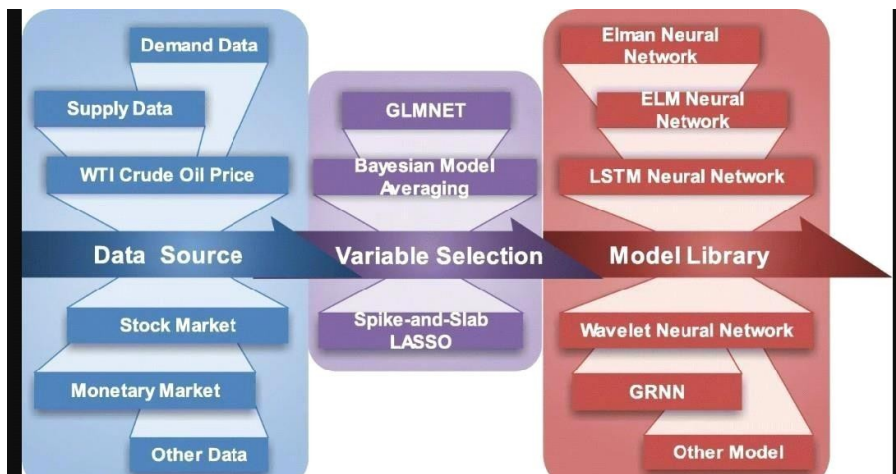


FIG: 1

NOTE: The flowchart of variable selection LSTM research framework.



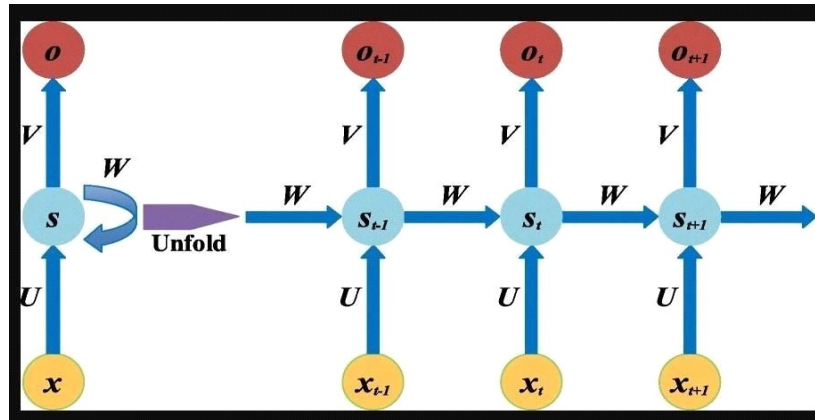


FIG: 2

NOTE: An unrolled recurrent neural network.

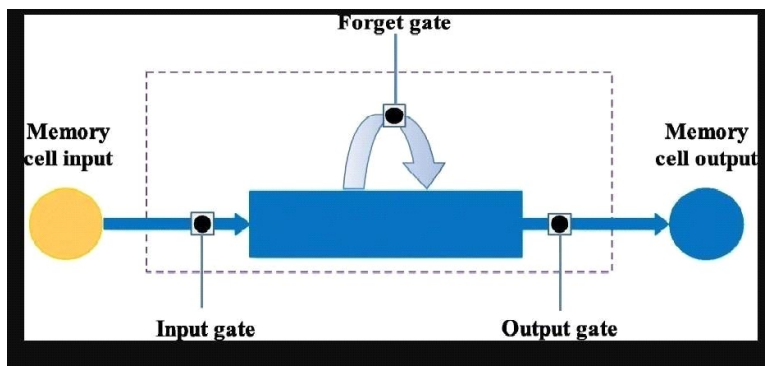


FIG: 3

NOTE: The architecture of an LSTM memory cell.



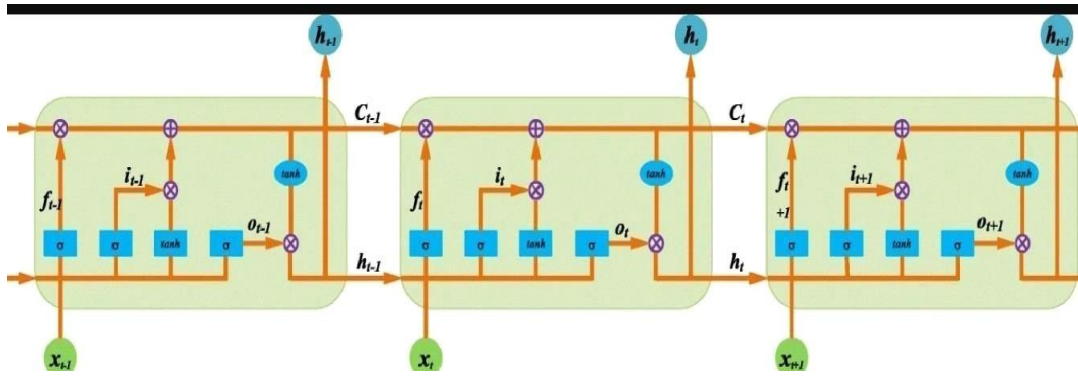


FIG: 4

NOTE: The repeating module in an LSTM contains four interacting layers.