

PROJECT STRUCTURE

DATE	08.11.2022
TEAM ID	PNT2022TMID43798
PROJECT NAME	CRUDE OIL PRICE PREDICTION

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

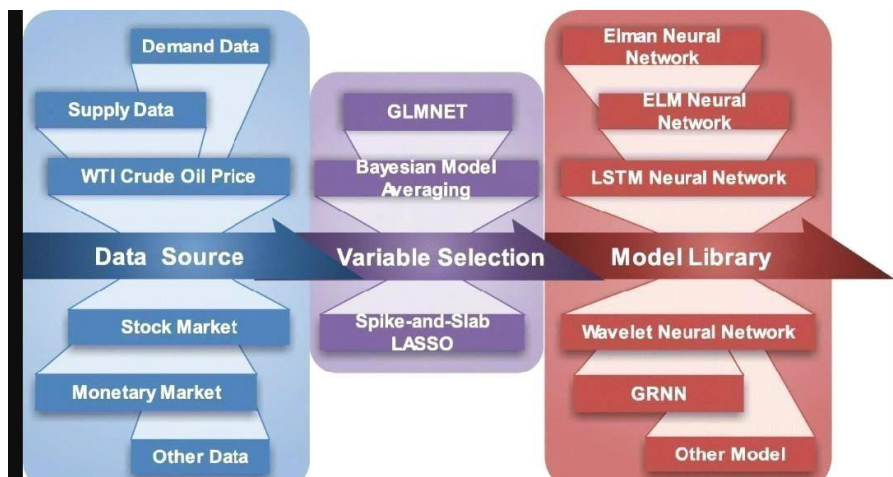


FIG :1

NOTE: The flow chart of variable selection LSTM research framework.

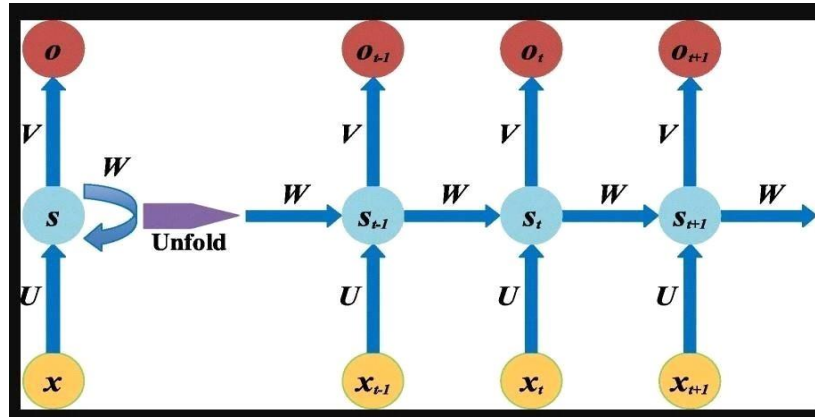


FIG:2

NOTE: An unrolled recurrent neural network.

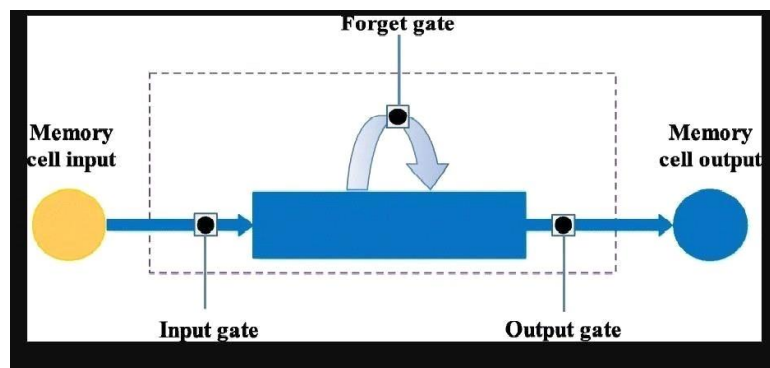


FIG:3

NOTE: The architecture of an LSTM memory cell.

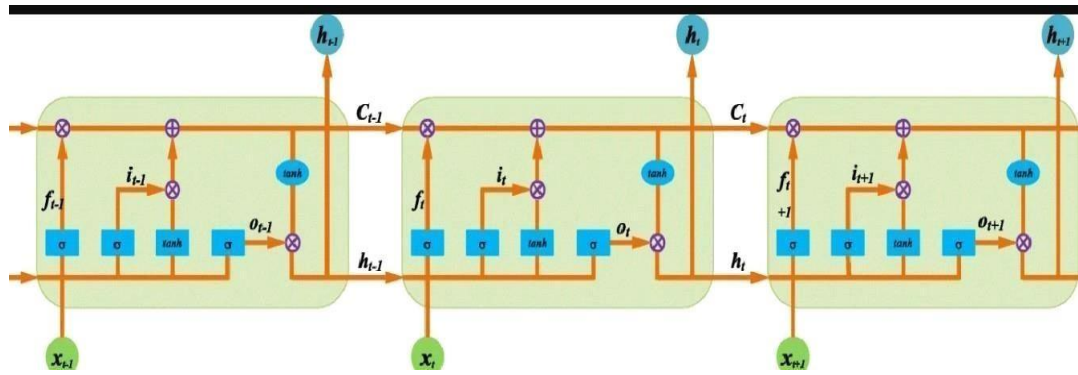


FIG:4

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