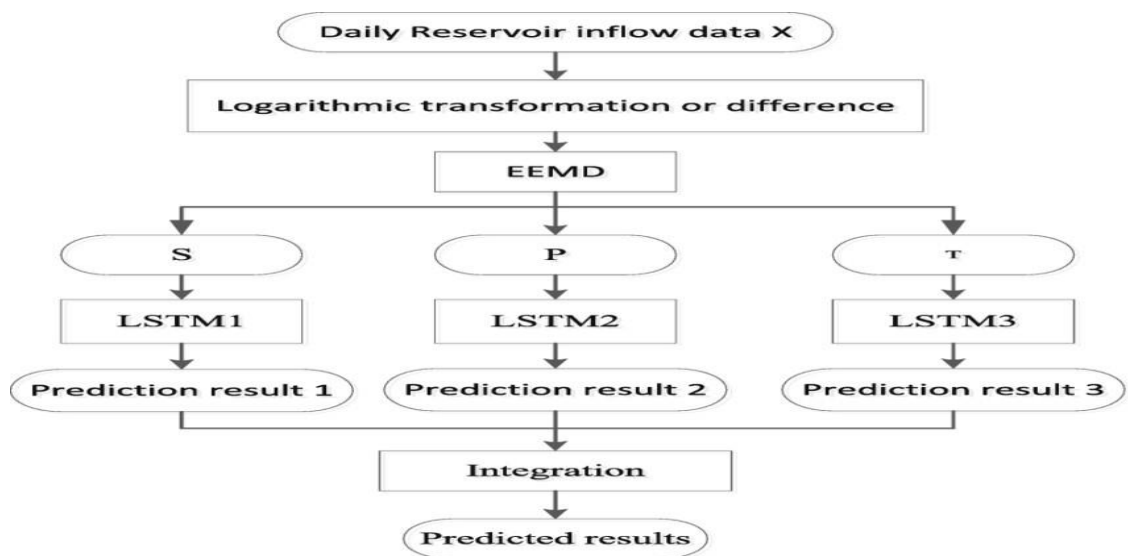


## PROJECT STRUCTURE

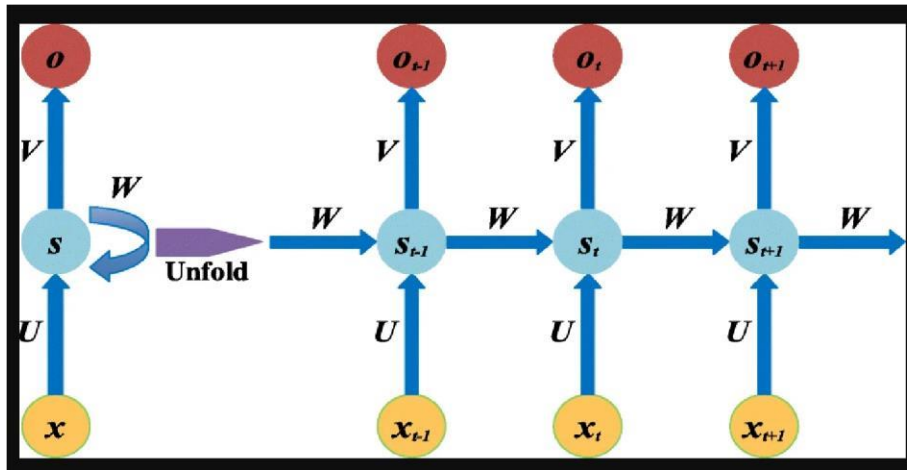
DATE	09 NOVEMBER 2022
TEAM ID	PNT2022TMID39063
PROJECT NAME	CRUDE OIL PRICE PREDICTION

- Analysis and force casting of circle oil price based on the variable selection LSTM integrated models.



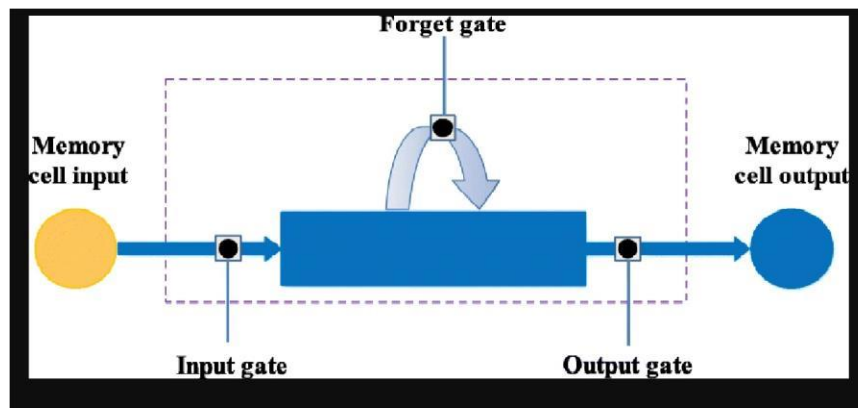
**FIG :1**

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



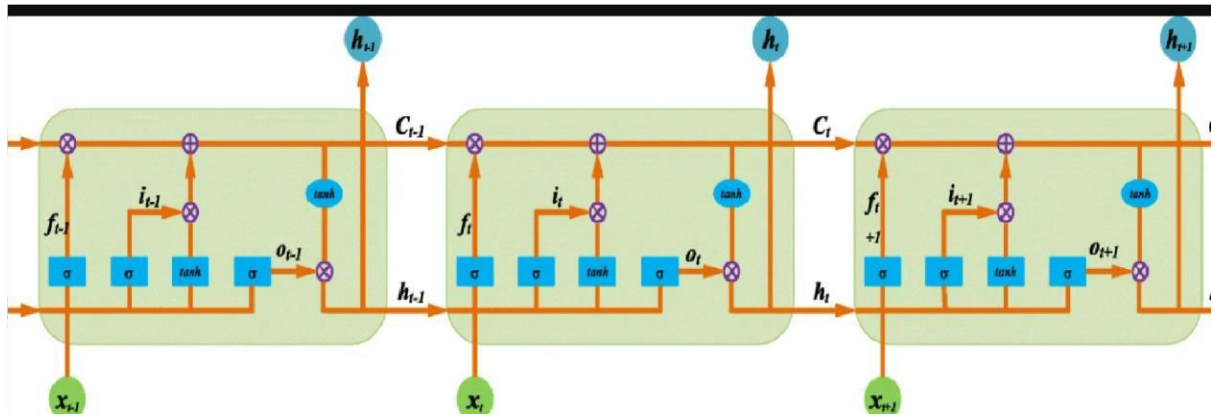
**FIG:2**

**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.