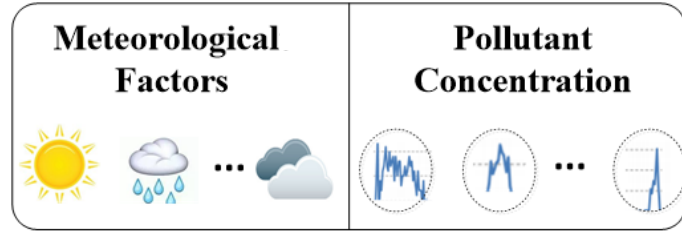


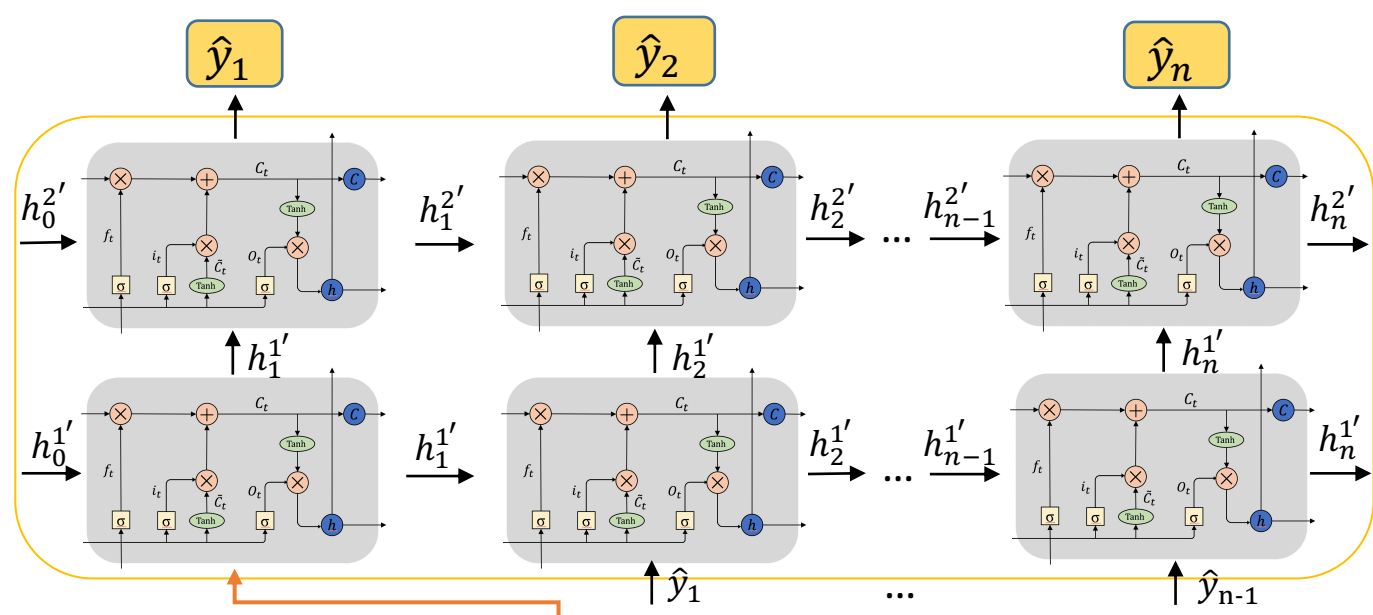
\hat{y}_i predicted value
 x_i input feature
 C cell state
 h hidden state



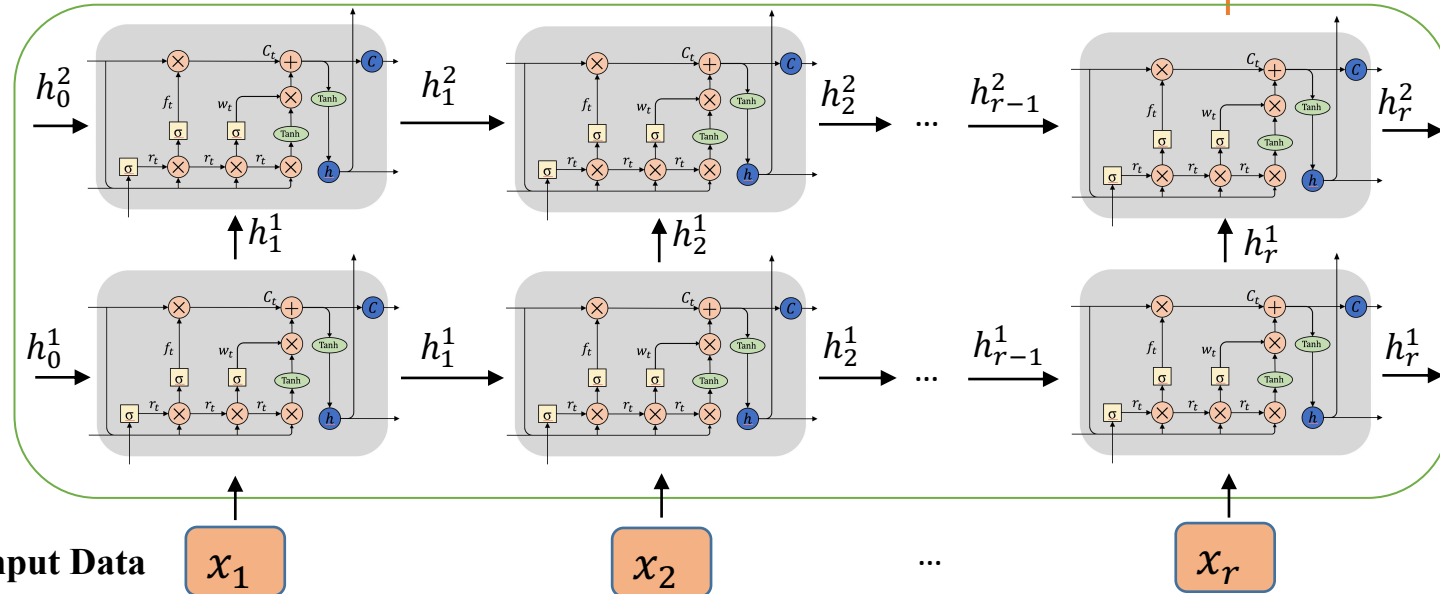
x_1 clouds, wind speed,..., PM2.5,CO
 x_2 clouds, wind speed,..., PM2.5,CO
 x_3 clouds, wind speed,..., PM2.5,CO
 \vdots
 x_r clouds, wind speed,..., PM2.5,CO

Input Data

Decoder: Multi-LSTM



Hidden Vector C



Encoder: Multi-RLSTM