Deadline: Due March 25.

1. Read paper → Nassar’s article (***optional***)
2. Get dataset:
   1. <https://www.blockchain.com/explorer>
   2. <https://walletinvestor.com/forecast/ethereum-prediction#:~:text=Ethereum%20price%20equal%20to%201804.400,to%20be%20around%20%2B206.96%25>.
   3. <https://bitcoincharts.com/about/markets-api/>
   4. <https://www.quandl.com/>: <https://www.analyticsvidhya.com/blog/2018/10/predicting-stock-price-machine-learningnd-deep-learning-techniques-python/>
   5. <https://www-sciencedirect-com.ezproxy.aub.edu.lb/science/article/pii/S1544612320304864>
3. Clean data ( ex: just use BTC and ETH )
4. Check if we need to transform the data.
5. Fit into LSTM RNN.
6. Check the prediction result, and do hyper tuning.

Phase 2: Finish all the above due