TSM

Competitors - Intel, Qualcomm, Samsung

Range - 9/12 - 9/22

* Data Pre-Processing - ipynb
* EDA - with competitors
* Fama French 3 Factor model - regression
* Price Prediction and Factor Selection - GARCH/ Kalman
  + TSM
  + Intel - INTC
  + Qualcomm - QCOM
  + AMD - AMD
* ML models - LSTM, XGBoost
* MA Crossover / Bollinger Bands
* Trading Strategies - for ML and Bollinger