Preprocessing Data folder: All csv files of 3 companies that have already been preprocessed

Crawling Data folder: Code for crawling and cleaning data with requirement.txt file to execute

Raw Data folder: Raw csv files of 3 companies crawling from website

Prediction folder: Prediction diagram of Gaussian Process algorithm

Visualizing Data folder: Line Plot and CandleStick Plot for 3 companies stock prices.

Comparison: Some image of prediction’result of other algorithms and also some comparison between stock price of each company (close price, volumek, …)

Code Notebook: Colab Notebook with describing how to execute in detail of Gaussian Process, LSTM, ARIMA, Linear Regression, …

Intro to DS.pdf: Slide for presentation

Final\_Report : Capstone Project's Report