Group 11 Proposal

Topic:

* Create an interactive dashboard to navigate through historical pricing data. In addition, we would like to build a simple machine learning model that can predict stock market prices on any given date.

Data Sources:

* Yahoo Finance – Historical Market data – pip install yfinance

Type of ML analysis:

* LSTM – Long Short-Term Memory neural network – part of deep machine learning
* Regression model

Potential Models to be used:

* Trying to create a simple model to predict the price of a stick on any given day.

Visualizations Ideas:



