

IEOR135: Data-X

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1. Predictive Stock Analytics - The idea is to utilize past stock data to analyze and predict stock prices to help consumers make risk-averse decisions. I would use the following datasets:
 - a. <https://www.kaggle.com/camnugent/sandp500>
 - b. <https://www.kaggle.com/borismarjanovic/price-volume-data-for-all-us-stocks-etfs>
2. MVP Predictions for the NBA - The idea is to utilize past player and team data to predict which player will receive the Most Valuable Player award for the current season.
3. Twitter-Famous - The idea is to utilize NLP and Word Vectorization algorithms to determine best hashtags / topics to tweet about to receive the highest number of likes, replies, and retweets in real-time.