**Market\_Indicator\_Machine\_Learning**

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We are using Machine Learning to analyze data in commodities, credit spreads and interest rates to see if they can be predictive of S&P prices over the next few days.

Data is sourced from Quandl and Fred via API’s.

We are going to use supervised classification and regression in the analysis but will also use a neural network to compare the results against each sector (commodities, rates, and credit spreads).

<https://github.com/gfisherjr/Market_Indicator_Machine_Learning>