

Predicting Oil Prices

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Introduction:

Oil is one of the world's most important commodities, and it is a commodity that not only fuels the globe, but it is also one that has a massive, and very important market.

Oil price predictions long term are still vitally important to the oil investing market as the commodity, although quite volatile, is one that is often traded over longer periods of time. So in this project I'm trying to answer Can we predict the oil price in the long term?

Scope:

This project using classification machine learning, using data from Kpasarc which contain 6 Colum and over 470000 rows well help to find the predicting of Oil Prices.

Tools:

- Python
- Pandas
- NumPy
- matplotlib
- Polty dash

Sources:

[Energy Prices — KAPSARC Data Portal](#)