Crypto Project

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Description:

We want to understand success of different trading indicators using Poloniex’s API

1. Simple Moving Average (Daily)
2. Exponential Moving Average (Daily)
3. RSI
4. Volume and corresponding price action correlation
5. Does 1 coin’s price follow another (Bitcoin or USD)

Data Sets:

2018 data for 1 ticker (USDT-\_BTC)

Tasks:

1. Connect to API
2. Time conversion
3. Pull data
4. Use built in Pandas for moving average
5. Build logic for 3-4 indicators
6. Graph and analyze