

Motivation

Major Banks

Citi Bank , Bank of America etc.



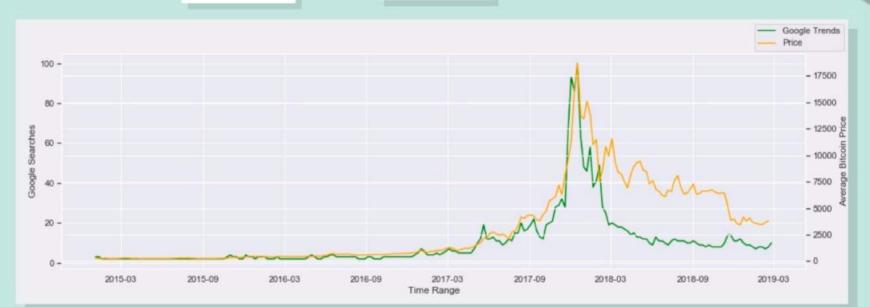
Software Companies

Google (Ripple), IBM, etc.









Governments

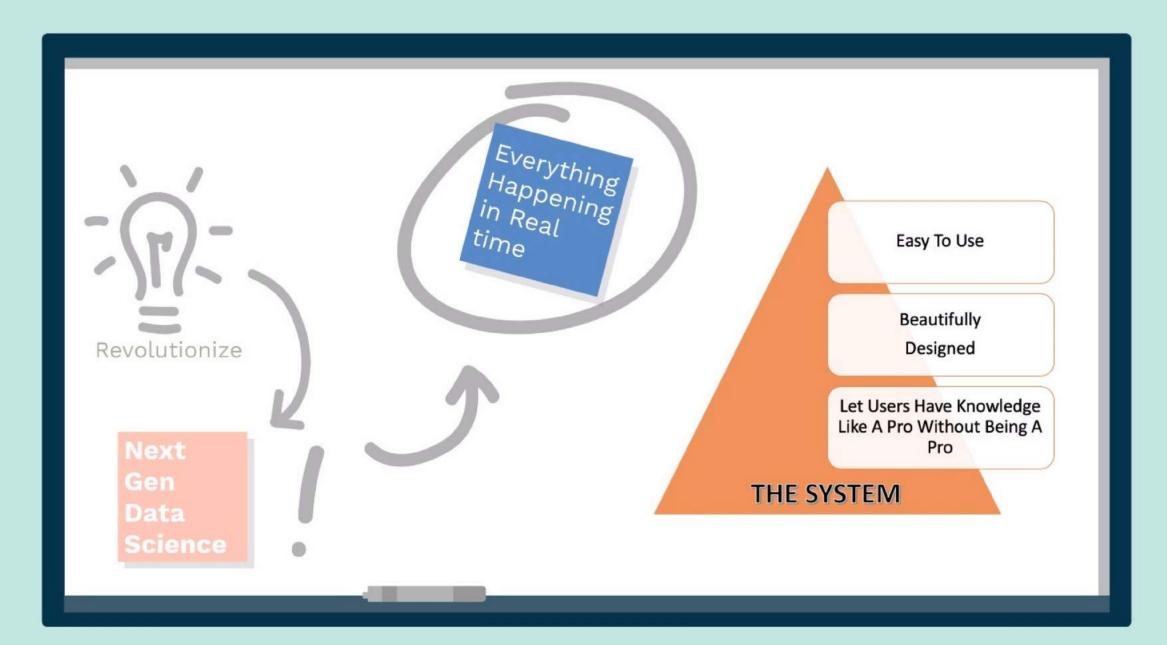


JPM

JP Morgan Coin



Goal



Meet The Team







We Combined Several Data Sources

Google

Geocoding API

- 1 Historical OHLCV Data
- 2 Historical Social Media Data
- 3 Historical News Data
- 4 Streaming Data

Fetch Geolocations of different Exchanges and Trades

- 1 Live Google Search Trends
- 2 Historical Google Search Trends

1 Live Twitter Feeds

1 Cryptocurrency Specific News

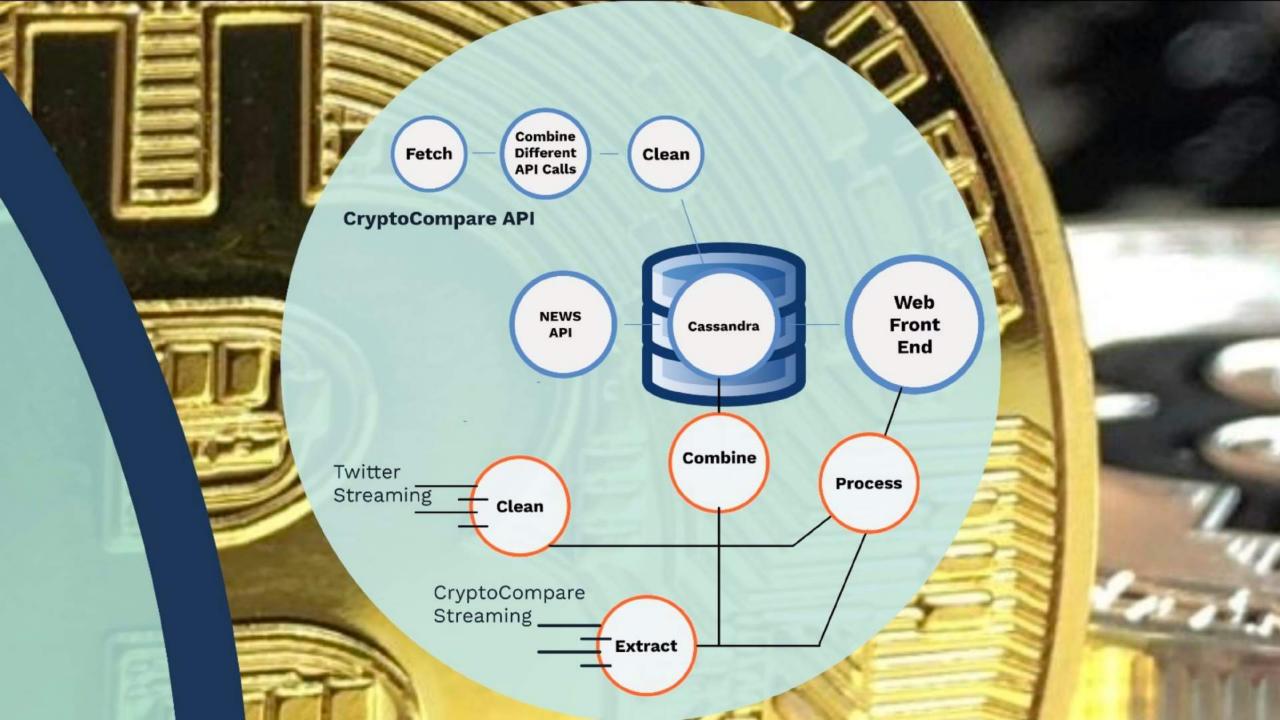
CASSANDRA

CryptoCompare

API

NEWS API **Twitter**





Achieved So Far

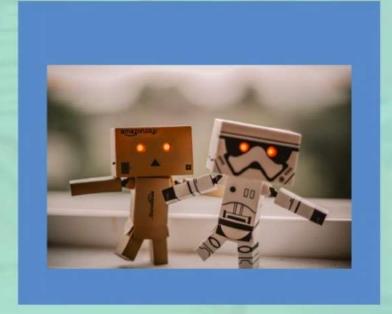
Partial Web Front End

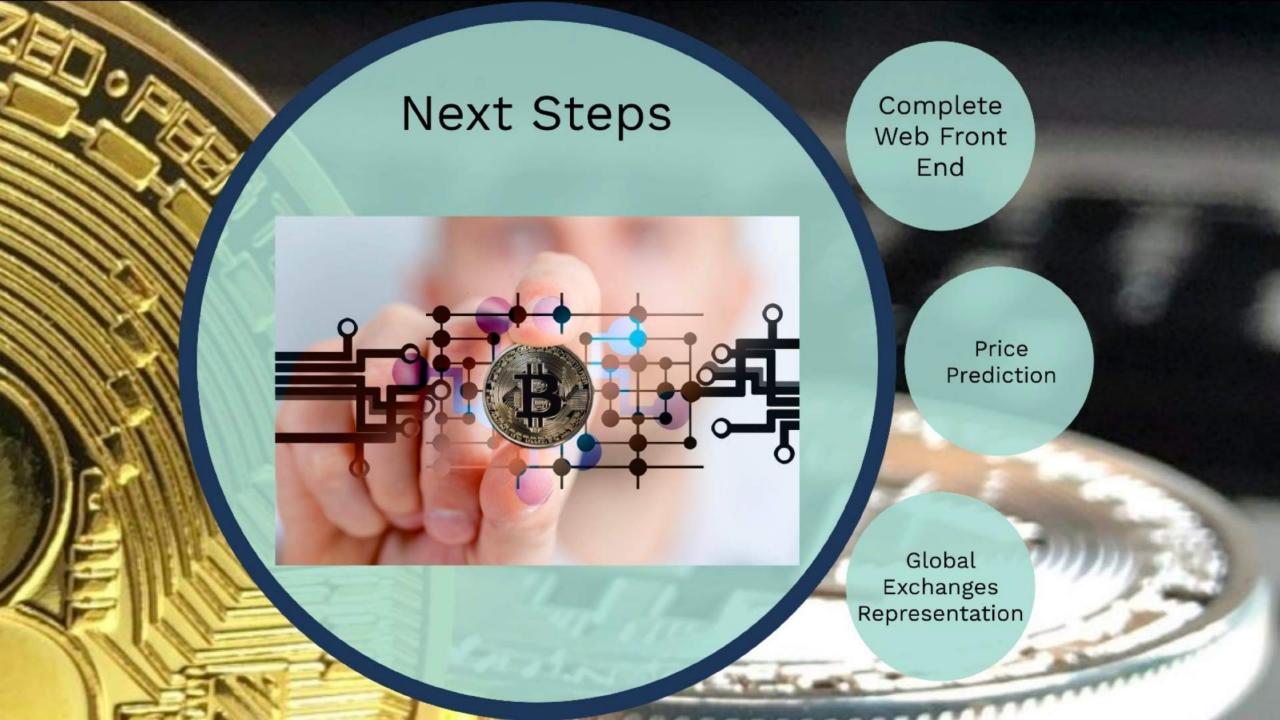
Live Data Handling





Machine Learning / Natural Language Processing





Web Front Additions



Price Prediction

Prediction Using

Historical

Data



Prediction Using Sentiment Analysis







Representation of the Exchanges across the Globe

