



Ethereum Time Series Analysis & Predictions

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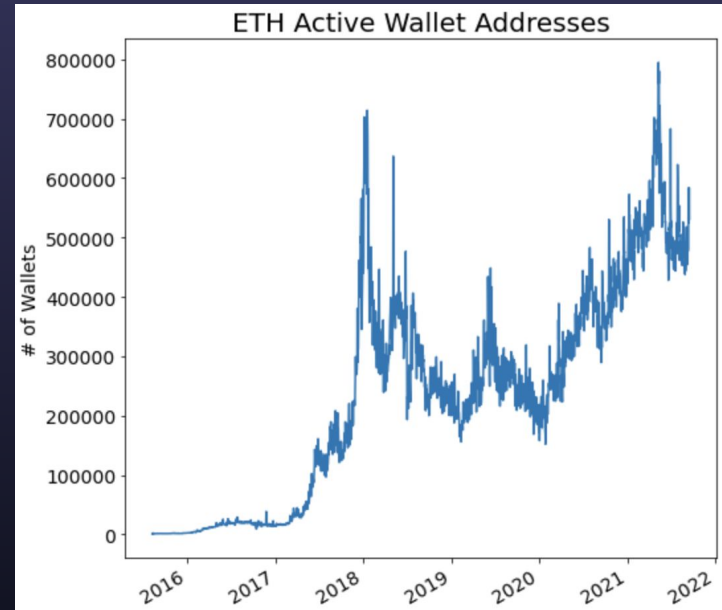
Introduction

What is Ethereum and why is it taking the investment community by storm?



An Introduction to Ethereum

- A decentralized, open-source blockchain with smart contract functionality
- Ether (ETH) is the native cryptocurrency of the network
- Current Price: \$ 3375.00 USD
- Current Market Cap: \$ 396.9 Billion USD
- Current Circulating Supply: 117.5 Million



Business Problem



Uncertainty

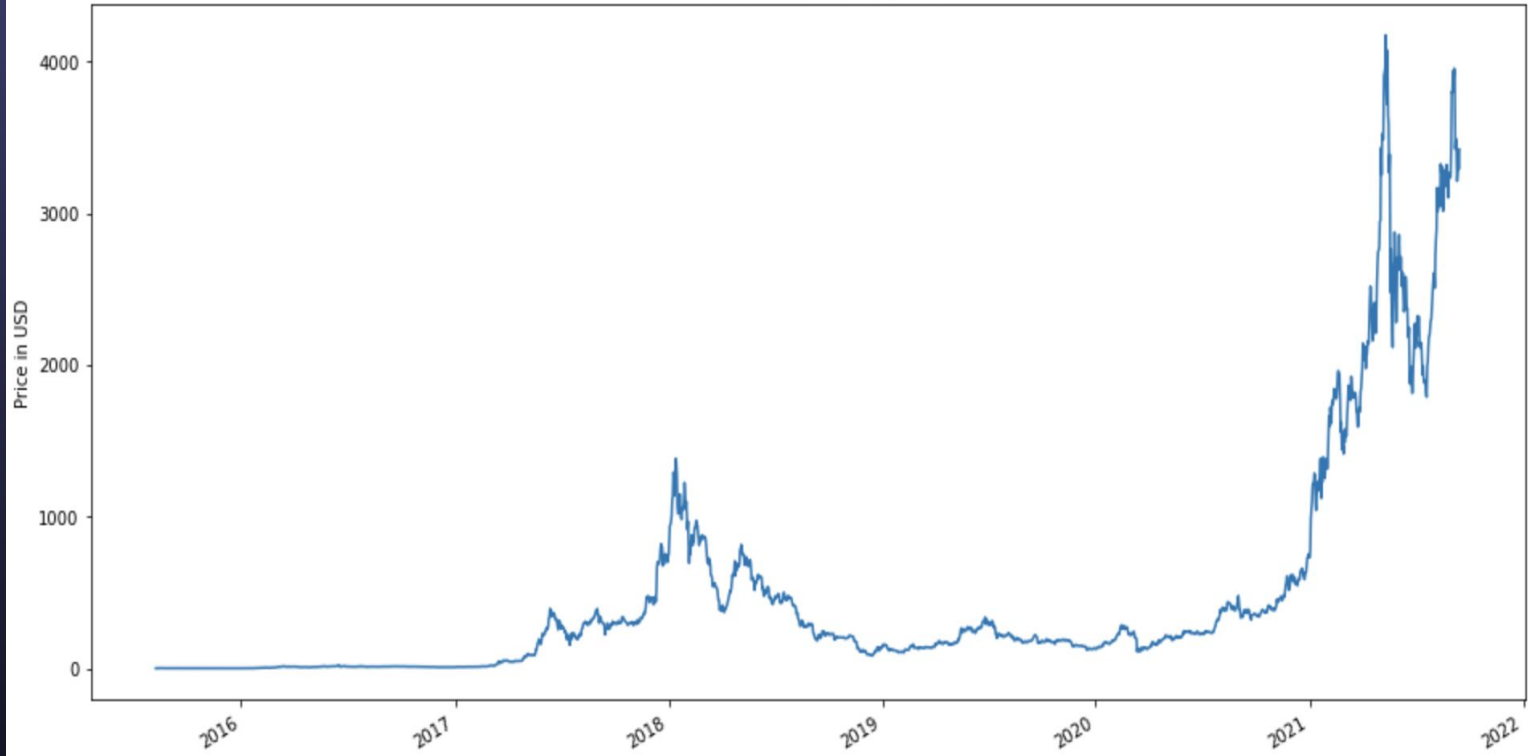
Cryptocurrencies are highly volatile, potentially losing investors money.



Information

How are cryptocurrencies different than stocks, what information should we be looking at?

ETH Historical Closing Price



Ethereum Price Prediction



Conclusions and Next Steps

- Continued analysis and model improvements as more data becomes available
- Gathering additional data with professional API
- Including google search and twitter trends as they relate to price fluctuations

Thank you!

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