FIN-FILE

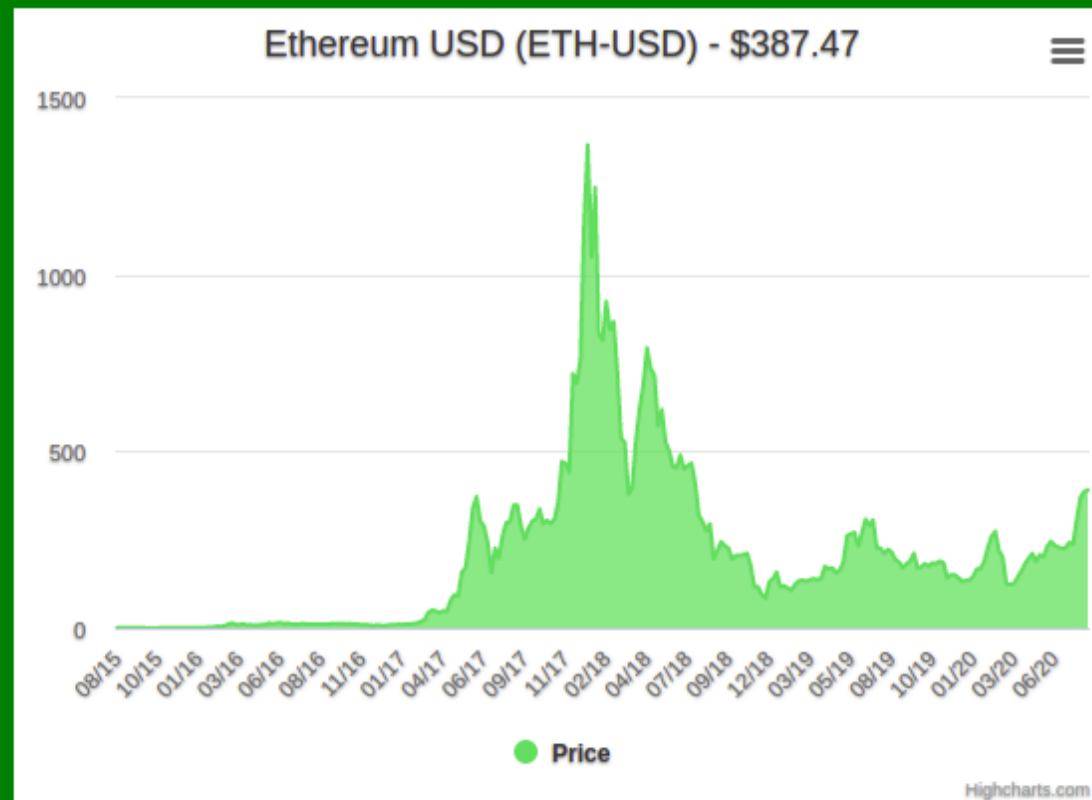**Blockchain Financial Data Storage**

Stock and Crypto Charting App

Backend Data Storage on Filecoin

Backend uses Powergate by Textile.io to access the Filecoin storage network.

eth-usd	Search

Ethereum USD (ETH-USD) - $387.47

☰

1500	
1000	
500	
0	

08/15 10/15 01/16 03/16 06/16 09/16 11/16 01/17 04/17 06/17 09/17 11/17 02/18 04/18 07/18 09/18 12/18 03/19 05/19 08/19 10/19 01/20 03/20 06/20

● Price

Highcharts.com

App developed for HackFS hackathon

/: /ipfs/bafybeiabmlvco5pnwwco2bsny2migjmf5t34a36jpfqs4k46og36oghtdu

File	Size
.textileseed	32 B
advanced-micro-devices-i.csv	3.6 kB
advanced-micro-devices-i.png	62.7 kB
alphabet-inc-googl-14827.csv	4.1 kB
alphabet-inc-googl-14827.png	65.1 kB
bitcoin-usd-btc-usd-1124.csv	4.1 kB
bitcoin-usd-btc-usd-1124.png	66.8 kB
ethereum-usd-eth-usd-387.csv	3.8 kB
ethereum-usd-eth-usd-387.png	62.3 kB

NEXT STEPS...

1) Hook up gRPC client to automate file transfer to Filecoin.

2) Add new API(s) for more granular data and metrics.

3) Improve UI aesthetics and functionality.

THANKS FOR WATCHING!

https://github.com/georgemac510/filecoinpython