Crypto Screening and Alerts.

1. Introduction

- I would like to create a website/app that creates alerts and watchlists for altcoins.
- The value provided by this service can help the user exit and enter trades based on their preferences.

2. Expected List of Features

- SMS alerts will allow users to create notifications when certain criteria is met.
- Chart viewing gives the user a view of performance over time.
- Exchange finder informs the user where the alt coin can be bought and exchanged
- Apple Watch compatibility will allow the user to see real-time prices while away from their phone.
- I believe these tools are essential to finding and executing profitable trades as well as staying informed on current movements.

3. Market Survey

https://cryptocurrencyalerting.com is an awesome example of what I'm trying to accomplish. However it's missing a few features I'd like to incorporate in my project and has a few I don't want. When it comes to chart viewing and screening I'd like to offer something like https://www.tradingview.com/. I think the exchange finder service will need constant updating while the others can be ran with APIs. https://robinhood.com/us offers a great UI for their watchlists on Apple Watch.

4. References

Trading View - https://www.tradingview.com
Crypto Alerting - https://cryptocurrencyalerting.com
Binance - https://www.binance.com/en
Robinhood - https://robinhood.com/us