Cryptocurrency Tracker

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Description

Have you ever wondered how you can see you crypto investments all at the same time? This application is a cryptocurrency tracker that tracks all of the new cryptocurrencies.

It allows you to effectively share, manage, and keep track of your cryptocurrencies.



Features

- Anyone can use it
- Users can browse any cryptocurrency
- Add a cryptocurrency with a QR Code
- You can edit your wallet
- Share your cryptocurrency addresses



Planning - User Stories

- Users can see a list of cryptocurrencies
- Users can edit their cryptocurrencies
- Users can scan their cryptocurrency address
- Users can add their cryptocurrency amount
- Users can share their cryptocurrency addresses
- Users can delete their cryptocurrencies



Technology Stack

- Android Platform
- Kotlin
- Firebase
- Database engine
- Other libraries or components



Demo



What I Learned

- Android Platform
- Gradle Build Tools
- How to use Firebase



What's Next

- Ordering cryptocurrencies from highest to lowest amount
- Cryptocurrency histograms
- Show daily total/separate wallet increase/decrease
- Watch list
- Publish to Play Store

