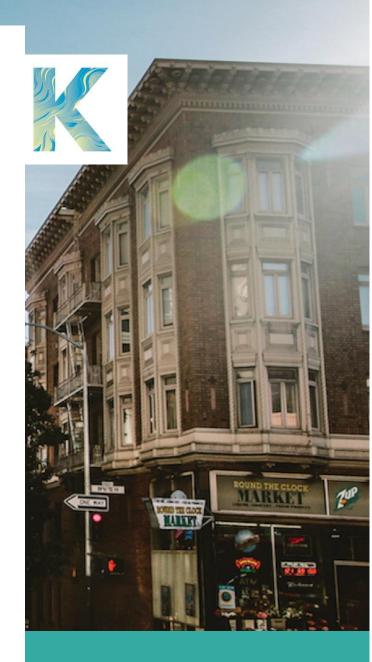
KodeClippers

HACK-AN-INTERN



OCTOBER 30

KodeinKGP

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Features

- Nice UI and easy to handle
- Dark/Light mode UI toggle
- Real-time User portfolio display
- Transaction history
- Current market price along with real time change percentage
 (Color varies with increasing/decreasing stock price)
- Graph of stock price variation up to last 20 transactions
- List of all pending transactions to be held
- Allows transaction with 2 order types, i.e., market and limit
- Multiple dropdown fields and username to choose from
- Notification pop-ups and successful transactions alerts.
- Responsive UI to a certain extent

"KodeClippers !!!"

Edge Cases:

- 1. Traders don't have enough fund and enough stock
- 2. If aggressive traders in order book, then it trades at market price
- 3. No trade between same user
- 4. If aggressive trader at start of the day when we don't have market price then he/she is in order book
- 5. When aggressive traders are in order book
- 6. Have partial transaction of seller if it is in stock limit of seller