Name: Vikram Kumar Student ID: 2010199

Project Overview:

This project is named "CryptoBox". The sole purpose of the project is to view Cryptocurrency data after logging in.

Project Structure:

A user has two options to access the homepage.

- 1. Register and Login
- **2.** Login for existing users.

Once User registers and/or has logged in successfully, a JWT is provided by the server, to the client.

The user can then select the dropdown accordingly to select the required crypto and currency.

Almost all Cryptos and World currencies are available in the dropdown.

The data is automatically refreshed every 10 seconds.

Once the user logs out, the logout button triggers a function, where it deletes the JWT cookie from the client system, and redirects the user to a registration page, which is a default page.

Project Conclusion:

Backend was designed using Javascript and Mysql Frontend was designed in angular with multiple dependencies.