Django Wallet application

Assignment: Implement User wallet application.

Functional Requirements:

1. User signup
2. User signIn
3. User transaction history list view
4. Create an API to enable user wallet
5. Create an API to read user Balance in wallet
6. Create an API to update user Balance in wallet

Technical Requirements:
1. Initialize a git repository and commit as you write
2. Application should be based on Django 3.x & DRF
3. Allowed to use third party libraries as you like
4. Test cases would be appreciated
5. Descriptive README.md
6. Standard security practices

Sample UIs

Create Account

Create Account

Email

****

Create Account

Existing user? Login here

Login

Login

Email

****

Login

New? Create account

Wallet

Logout

Available Funds
Rs. 1050.00

Manage Funds

100.00

[Add] [Remove]

Date & Time	Amount	Added by
10/05/2022 - 11.00.32	500	user@email.com
10/05/2022 - 9.40.32	-100	user@email.com
09/05/2022 - 21.00.32	-100	user@email.com
09/05/2022 - 20.04.12	750	user@email.com