

"ManTaka"

Started – 07-10-2025

Main Features

1. User's can have 5 different accounts, exa: Cash, Bank1, Bank2, Paypal, Payoneer etc.
2. User's can add money to different wallets, transfer between wallets and do transactions.
3. Graph's showing their net spending, income-expense and other graph's.
4. Personal Templates for transactions. Like Gari-Vara for tuition etc.

DB-Schemas

1) UserDetails

- i) ID (PK)
- ii) Username
- iii) Email
- iv) Password (HASH)
- v) Created_at
- vi) Updated_at
- vii) Role (User, System_Admin), (default=User)
- viii) Is_banned (default=False)
- ix) Currency (default=BDT)

2) Transactions

- i) ID(PK)
- ii) User_id (Fk from '1')
- iii) Amount (default=0)
- iv) Wallet_id (Fk from '3')
- v) Created_at
- vi) Updated_at
- vii) Type (3 limited type : Income, Expense, Transfer)

3) Wallet

- i) ID(PK)
- ii) Wallet_name
- iii) User_id (Fk from '1')
- iv) Type (Limited: Cash, Bank, Credit, FD, Digital)
- v) Created_at
- vi) Updated_at

