

Bank Management System

Create a bank management system where-

User

- 1) Can create an account.
- 2) Can deposit and withdrawal amount.
- 3) Can check available balance.
- 4) Can check transaction history.
- 5) Can take a loan from the bank three times
- 6) Can request for loan
- 7) Update profile information

Note - User can only withdraw and transfer money from his account if he has money in his account.

Admin

- 1) Can create an account
- 2) Can approve the loan request

Code link :

https://github.com/abdullahalnaim/Django-Courses/tree/main/mamar_bank_Part1_2_Code/mamar_bank

Feedback Link : <https://forms.gle/k638FqfMjw9NGfJF7>

Blog link : https://phitron.gitbook.io/django/module_14

Register page :

Mamar Bank

LoginRegister

Sign In

USERNAME

FIRST NAME

LAST NAME

EMAIL ADDRESS

ACCOUNT TYPE

Savings

GENDER

Male

BIRTH DATE

dd-----yyyy

PASSWORD

PASSWORD CONFIRMATION

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Login Page :

Mamar Bank

LoginRegister

Login

Username

Password

Log In

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Transaction Page :

Mamar Bank

ReportDepositWithdrawLoan Request

Welcome, Karim (balance : 6000.00)

ProfileLogout

Transaction Report

From:dd-----yyyy

To:dd-----yyyy

Filter

| Date | Transaction Type | Amount | Balance After Transaction |
|--------------------------|------------------|-----------------|---------------------------|
| August 20, 2023 11:07 AM | Deposite | \$ 2,000.00 | \$ 2,000.00 |
| August 20, 2023 11:07 AM | Withdrawal | \$ 1,000.00 | \$ 1,000.00 |
| August 20, 2023 11:07 AM | Loan | \$ 5,000.00 | \$ 6,000.00 |
| | | Current Balance | \$ 6,000.00 |

Deposit page :

Mamar Bank

ReportDepositWithdrawLoan Request

Welcome, Karim (balance : 6000.00)

ProfileLogout

Deposit

Amount

Amount

Submit

Withdraw page :

Withdraw Money

Amount

Amount

Submit

Loan Report :

Loan Report

| LOAN ID | Loan Amount | Loan Approved | Action |
|---------|-------------|---------------|--------------|
| 7 | 5000.00 | True | Pay |
| 8 | 4000.00 | False | Loan Pending |