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 check the total available balance of the bank.
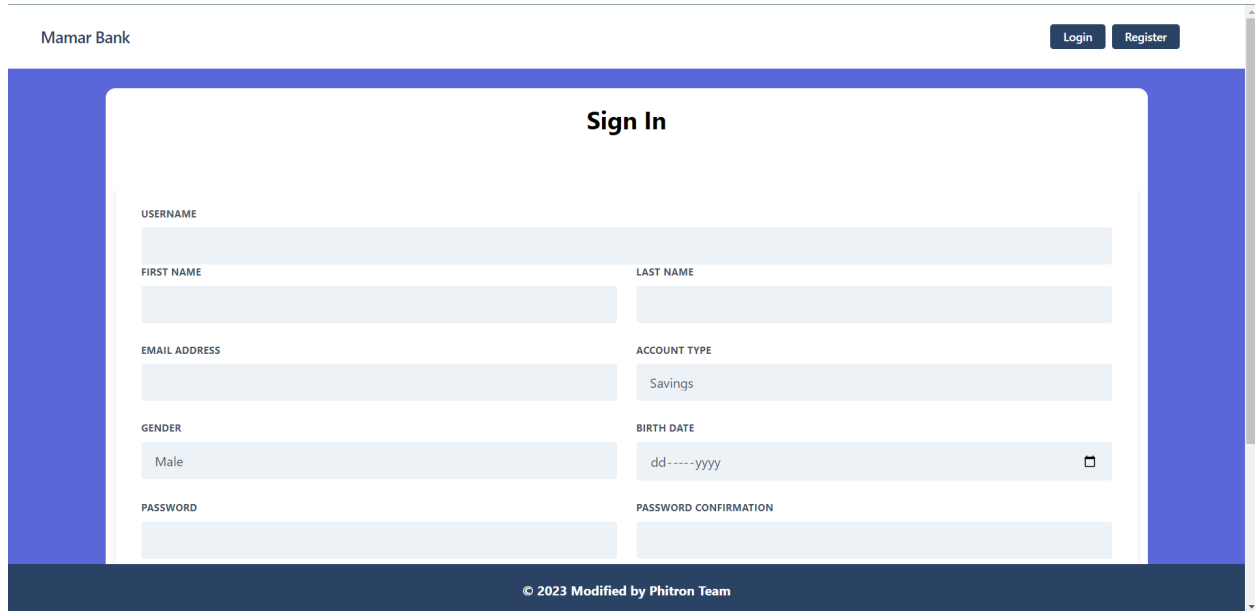3) Can approve the loan request

Code link :

https://github.com/abdullahallnaim/django-codes/tree/master/mamar_bank

Some Features you can work for :

1. Can transfer the amount from his account to another user account.
2. If a user is unable to withdraw the amount of money he has deposited in the bank, he will get a message that the bank is bankrupt.
3. Password change form
4. Add profile picture

5. Add some unique features by yourself and you can also change the color gradient of this project

Register page :

Mamar Bank   Login   Register

Sign In

USERNAME

FIRST NAME   LAST NAME
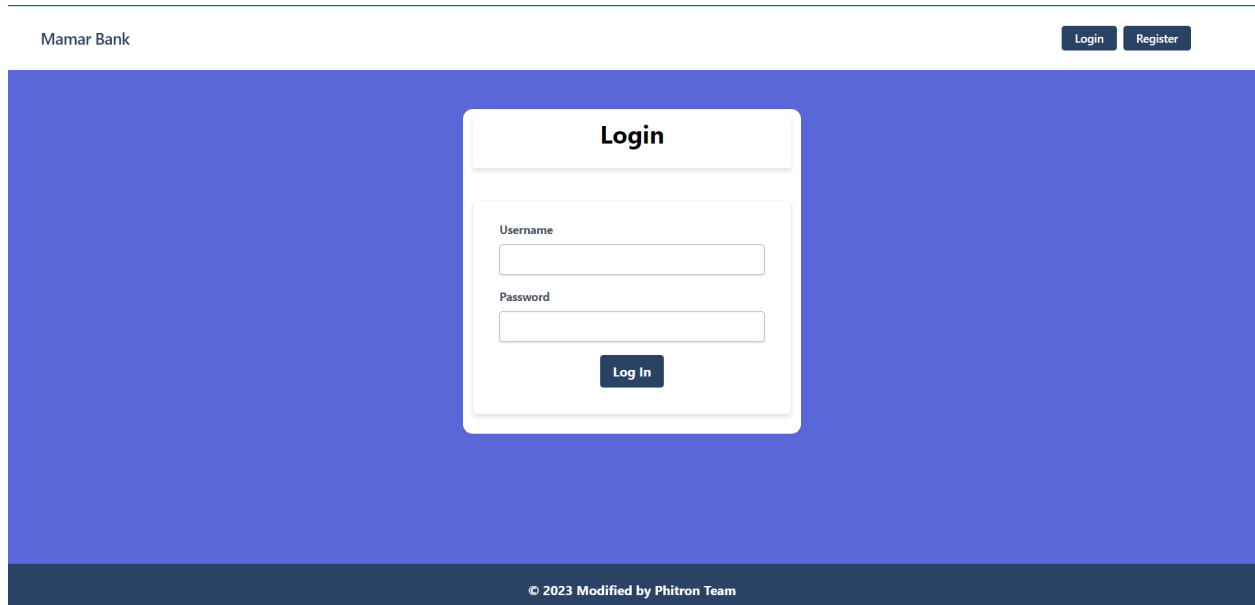
EMAIL ADDRESS   ACCOUNT TYPE
                                              Savings

GENDER   BIRTH DATE
Male   dd-----yyyy

PASSWORD   PASSWORD CONFIRMATION

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Login Page :

Mamar Bank   Login   Register

Login

Username

Password

Log In

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Transaction Page :

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 :

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