

**PROJECT:** DUIT BANK – Dynamic Web Project

**MAIN FILE:** index.jsp

**DESCRIPTION:**

- A bank system
- Login or Register
- Check balance
- Deposit money into user's account
- Transfer money into existing account
- Reset password
- Update user details and password

**OTHERS:**

- Mail function – to fill Credntials.java
  - Reset password
  - Account registered
  - After deposit
  - After transfer

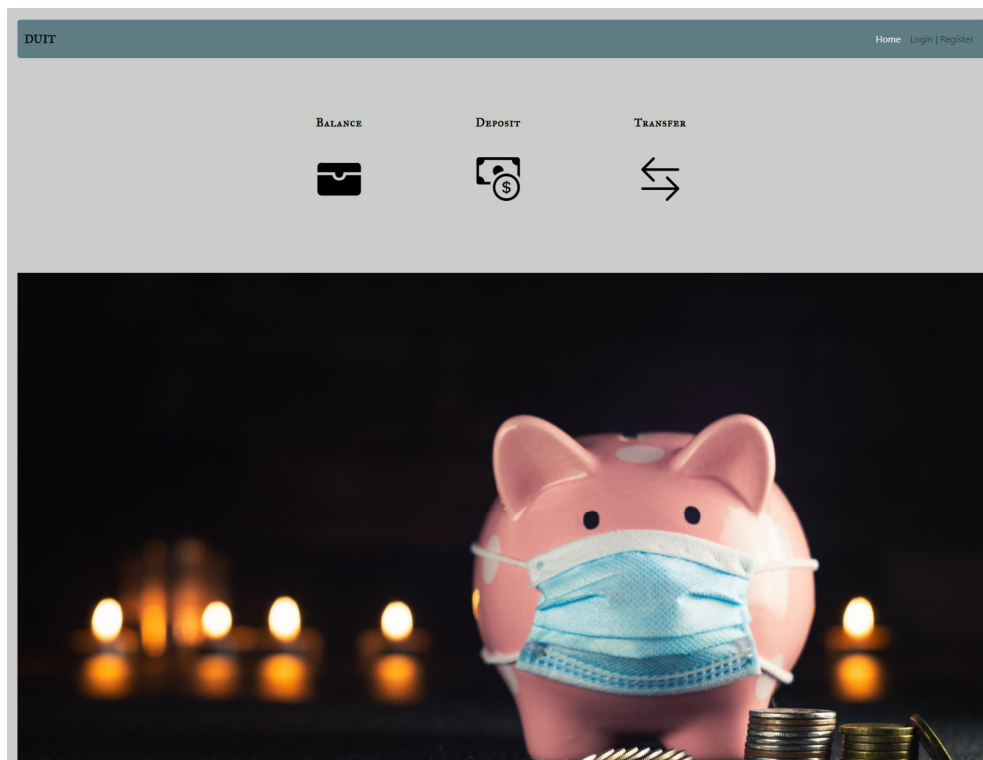
**DATABASE:**

CREATE DATABASE bank;

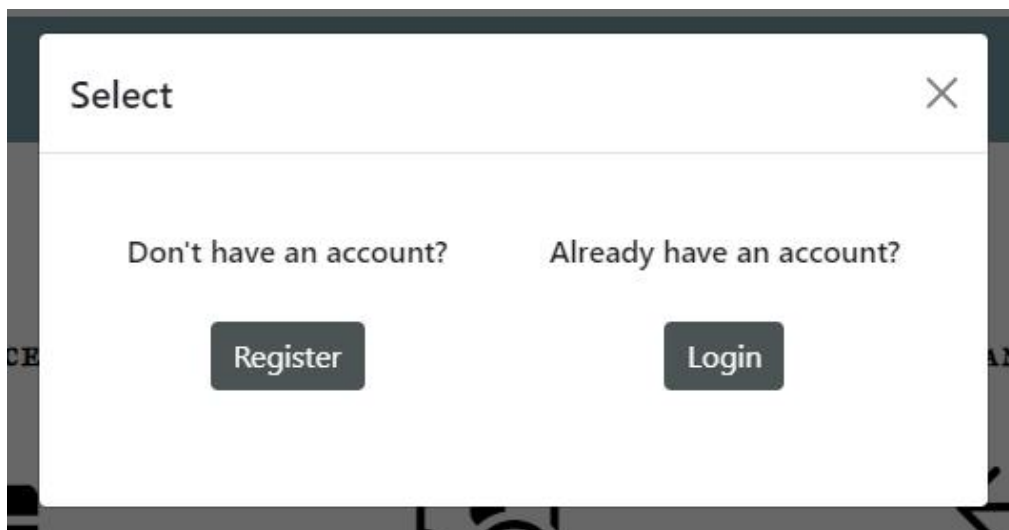
```
CREATE TABLE user (id int NOT NULL AUTO_INCREMENT, name varchar(255)
NOT NULL, email varchar(255) NOT NULL, username varchar(255) NOT
NULL, password varchar(255) NOT NULL, account varchar(255) NOT NULL,
balance float, PRIMARY KEY(id));
```

## SCREENSHOTS:

index.jsp -before login



'Login | Register' link – modal pop up



## login.jsp

DUIT

Home Register

### LOGIN

Username

Password

LOGIN

I do not have an account

Reset Password

## resetPassword.jsp

DUIT

Home

### RESET PASSWORD

Enter OTP from Email

Enter New Password

Confirm New Password

UPDATE

## register.jsp

DUIT

Home Login

### REGISTER

Name

Email

Account Number

Balance

0

Username

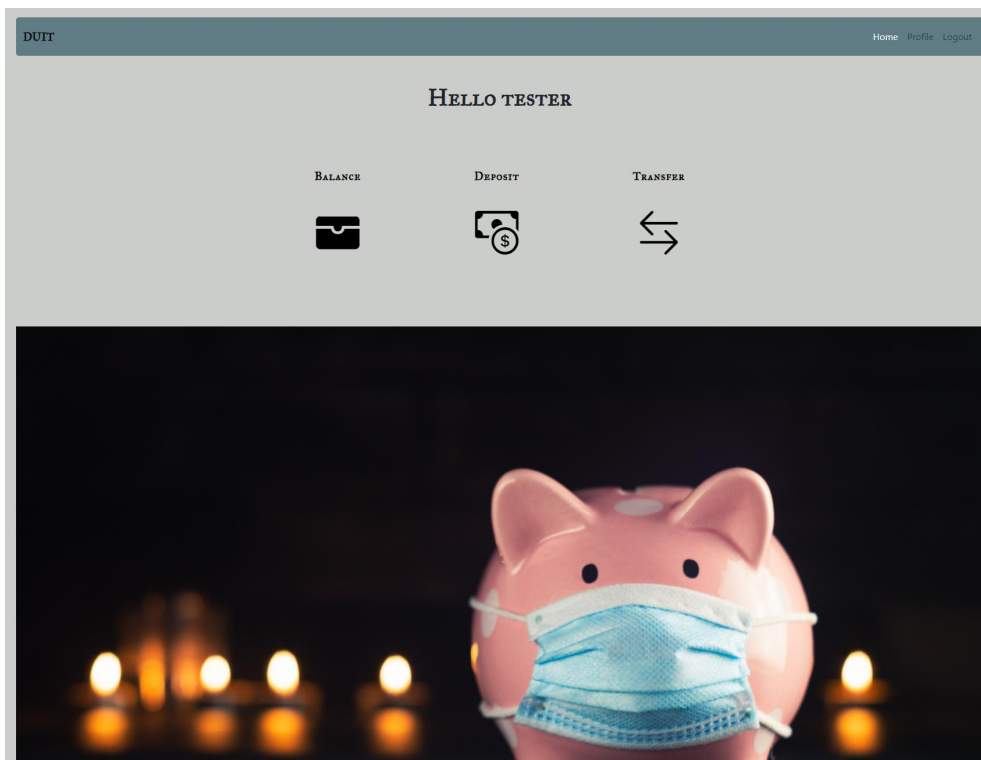
Password

Confirm Password

REGISTER

I already have an account

index.jsp –after Login



profile.jsp

The screenshot shows a web application interface for editing profile details. At the top, a dark blue header bar contains the text 'DUTT' on the left and 'Home Profile Logout' on the right. Below the header, the main content area has a light gray background. In the center, it says 'EDIT PARTICULARS'. Below this, there is a red text link 'Retrieve Particulars'. Underneath, there are four input fields labeled 'Name', 'Email', 'Account Number', and 'Username'. Below these fields are two buttons: 'UPDATE' and 'Change Password'.

'Change Password' button – modal pop up

The screenshot shows a modal pop-up window titled 'Change Password' with a close button (X) in the top right corner. Inside the modal, there are three input fields: 'Old Password', 'New Password', and 'Confirm New Password'. At the bottom of the modal, there are two buttons: 'CANCEL' and 'UPDATE'.

## balance.jsp

DUIT
Home Balance Deposit Transfer Profile Logout

### CHECK BALANCE

Account Number: test

Balance: \$ 210.0

## deposit.jsp

DUIT
Home Balance Deposit Transfer Profile Logout

### DEPOSIT MONEY

Account Number: test

Current Balance: \$ 210.0

Insert amount to deposit: \$

DEPOSIT

## transfer.jsp

DUIT
Home Balance Deposit Transfer Profile Logout

### TRANSFER MONEY

[View Accounts](#) | [Enter Account Number](#)

Insert amount to transfer: \$

TRANSFER

## 'View Accounts' link

### TRANSFER MONEY

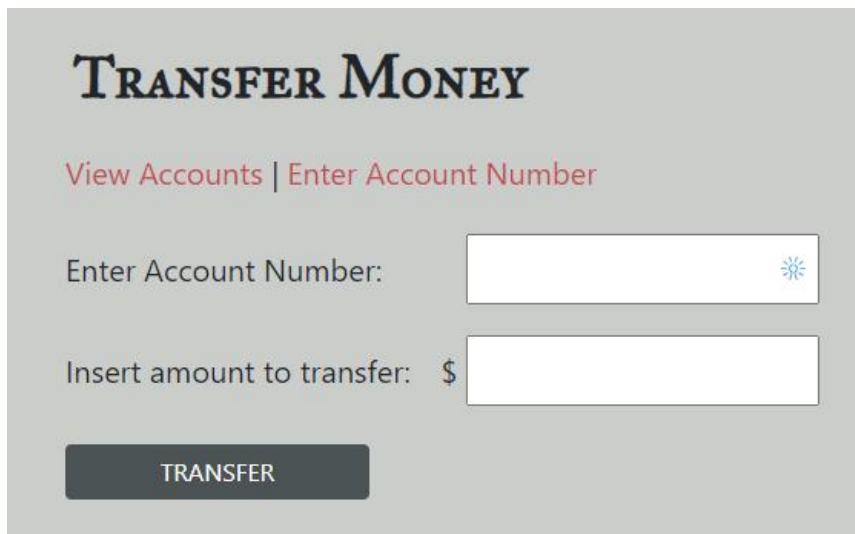
[View Accounts](#) | [Enter Account Number](#)

S/N	Name	Account Number	Select
1.	dhiyaa	123-456-7	<input type="radio"/>
2.	Nur Khalisya	9719-21-81	<input type="radio"/>

Insert amount to transfer: \$

TRANSFER

'Enter Account Number' link



**TRANSFER MONEY**

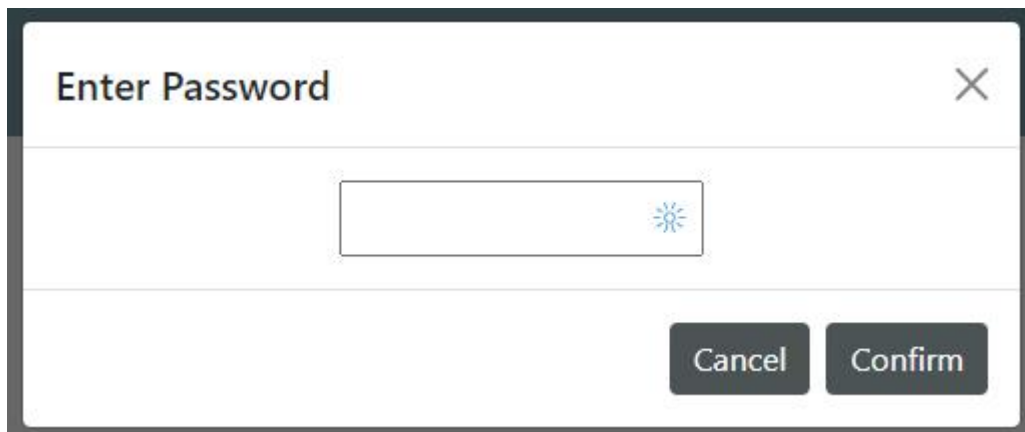
[View Accounts](#) | [Enter Account Number](#)

Enter Account Number:

Insert amount to transfer: \$

**TRANSFER**

'Deposit' and 'Transfer' button – modal pop up



**Enter Password** ×

**Cancel** **Confirm**