



Sardar Vallabhbhai National Institute of Technology

Project Report on “Simple E-Bank Management System”

Subject: Software Tools- III

Academic Year: 2019-20

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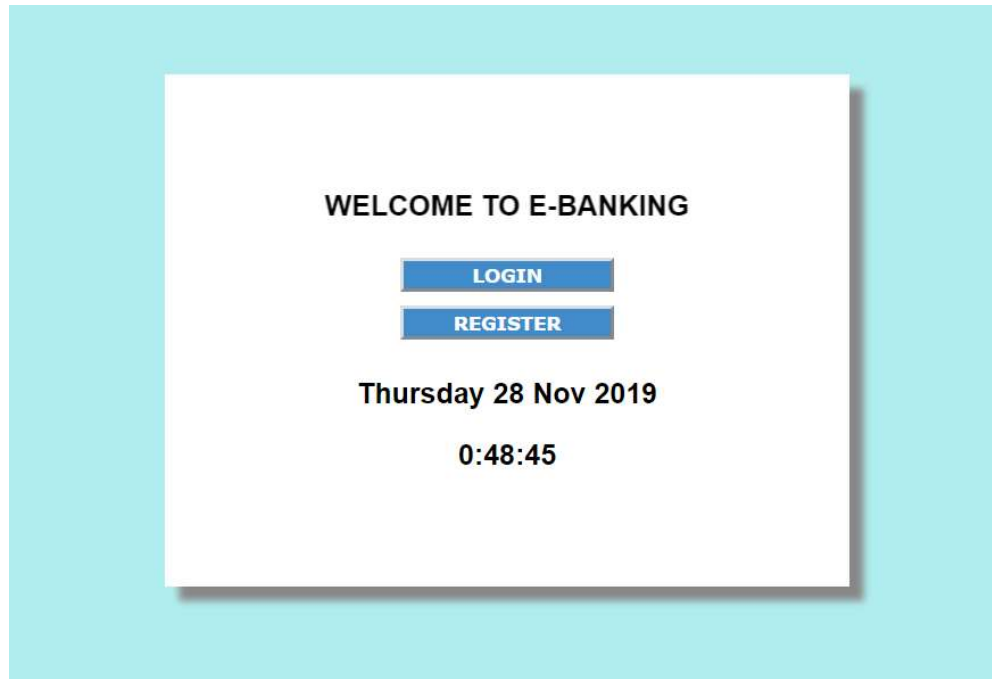
B.Tech (CO) - III

5th Semester

Jury Signature

Student's Signature

E-BANK MANGAEMENT SYSTEM



Simple E-Banking System is developed using PHP, CSS, and JavaScript. Talking about the project, it contains the essential features. This project contains an admin side where Admin can manage banking transactions like withdrawing, depositing and viewing balance. The Admin plays an important role in the management of the system. In this project, the user has to perform all the main functions from the Admin side. A user can also register as a new user if he/she does not have an account.

About System

The Admin has full control of the system, all the functions are to be performed from Admin panel. Here, the admin can set deposit certain amount easily. In order to set deposit amount, the user has to enter an amount and short description. For withdrawing amount, the user just has to provide an amount. All the transactions are stored permanently in the database. This project contains features of CRUD functions. Design of this project is pretty simple so that the user won't find any difficulties while working on it. Simple E-Banking System in PHP helps in easy management of various account amount within a short period of time.

Software Used

Server: XAMPP server

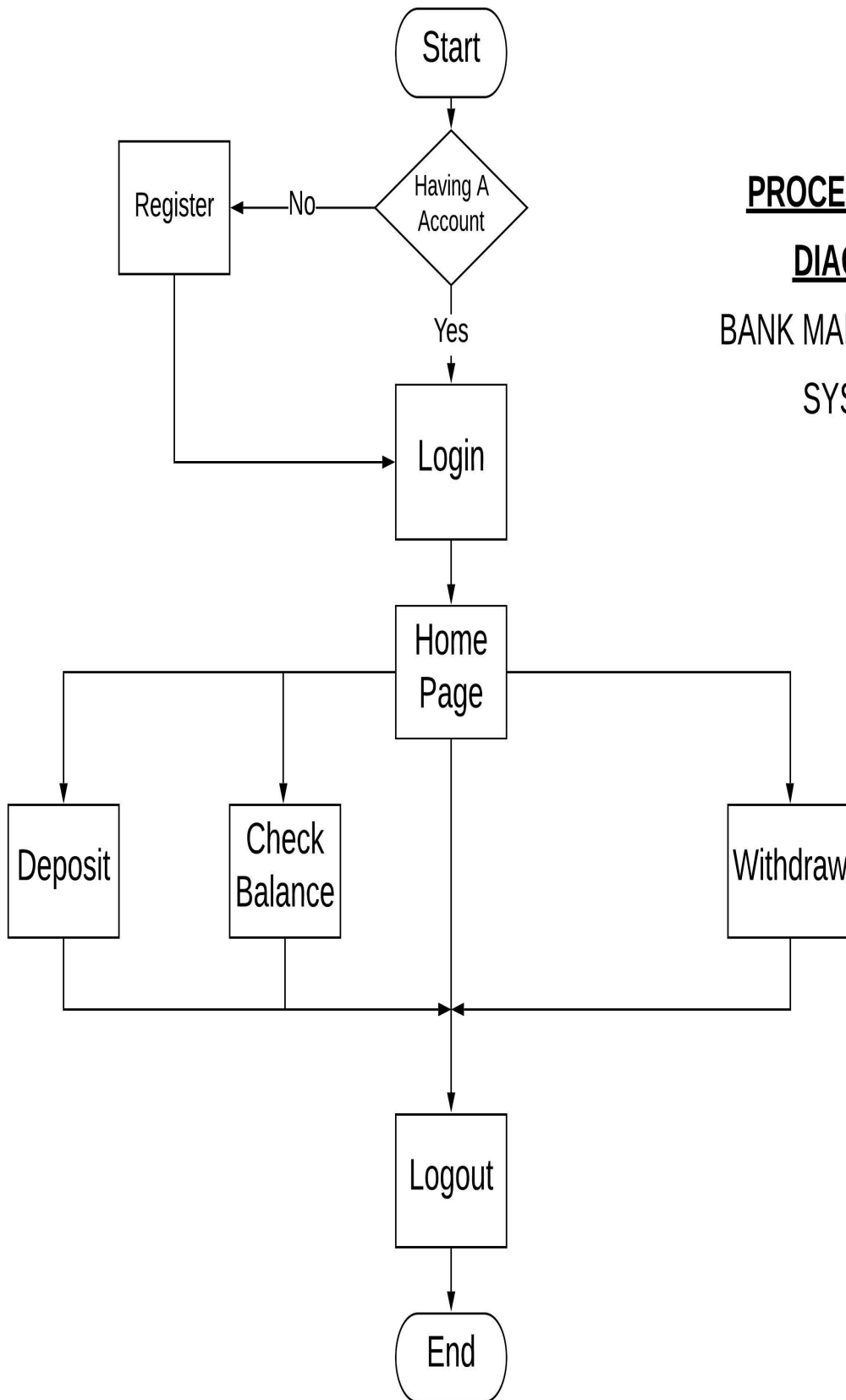
Language Used

1. **Front End :** HTML ,CSS, JAVA SCRIPT, JQUERY
2. **Server Language :** PHP
3. **Database :** MYSQL

Features of web-application:-

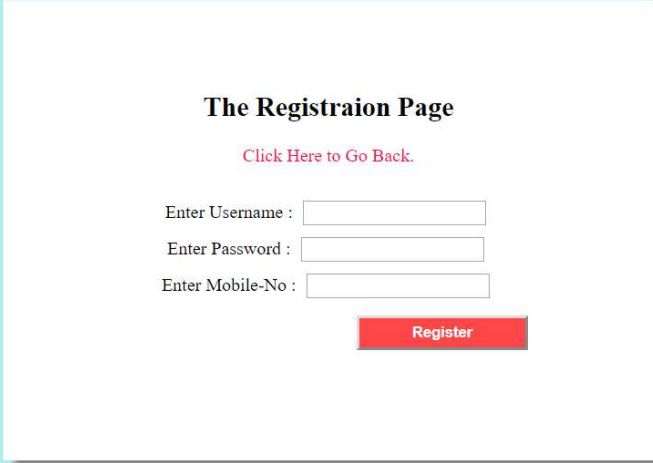
USER

1. Login/Register
2. Deposit
3. Withdraw
4. Check total balance



PROCESS FLOW
DIAGRAM
BANK MANAGEMENT
SYSTEM

1) REGISTRATION PAGE FOR A NEW USER



The image shows a registration form titled "The Registraion Page" (note the typo). It includes a link "Click Here to Go Back." and three input fields for "Enter Username :", "Enter Password :", and "Enter Mobile-No :". A red "Register" button is at the bottom right.

The Registraion Page

[Click Here to Go Back.](#)


Enter Username :

Enter Password :

Enter Mobile-No :

Register

2) LOGIN PAGE FOR AN EXISTING USER



The image shows a login form titled "The Login Page". It includes a link "Click Here to Go Back." and two input fields for "Enter Username :" (containing "admin") and "Enter Password :". A green "Login" button is at the bottom right.

The Login Page

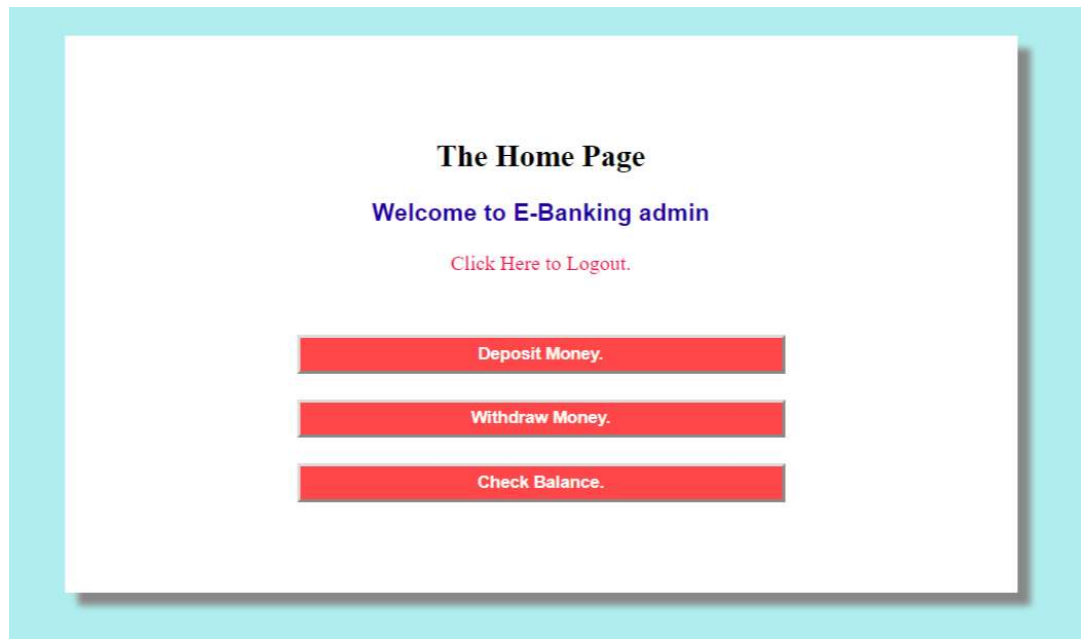
[Click Here to Go Back.](#)

Enter Username :

Enter Password :

Login

3) HOME PAGE OF A USER



The Home Page

Welcome to E-Banking admin

[Click Here to Logout.](#)

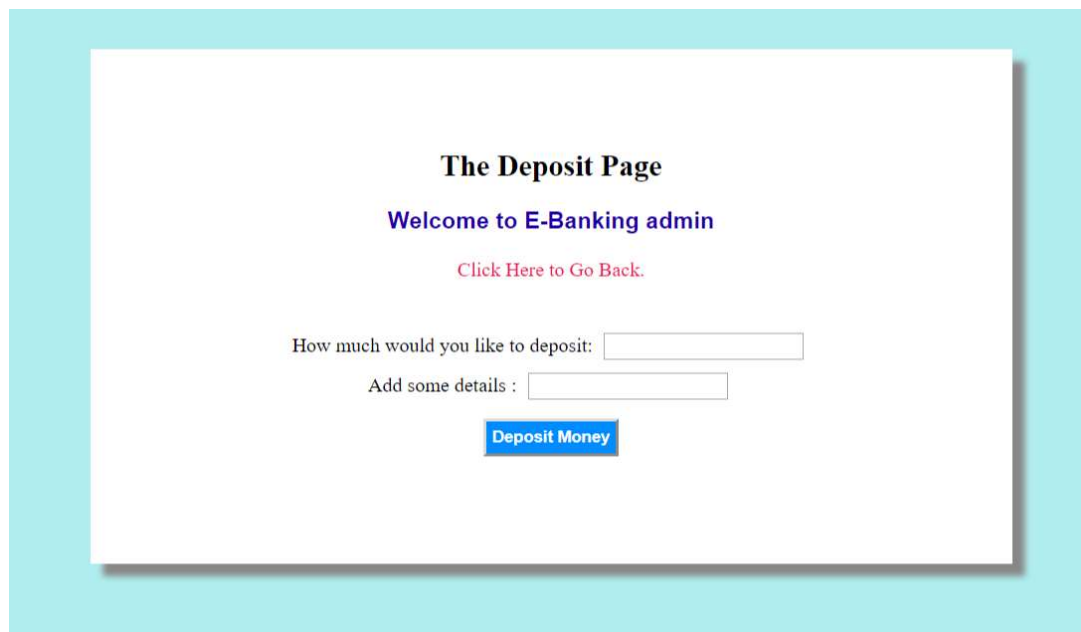
Deposit Money.

Withdraw Money.

Check Balance.

This screenshot shows a web page titled 'The Home Page' with a subtitle 'Welcome to E-Banking admin'. Below the subtitle is a link 'Click Here to Logout.' and three red buttons labeled 'Deposit Money.', 'Withdraw Money.', and 'Check Balance.'.

4) DEPOSIT MONEY



The Deposit Page

Welcome to E-Banking admin

[Click Here to Go Back.](#)

How much would you like to deposit:

Add some details :

Deposit Money

This screenshot shows a web page titled 'The Deposit Page' with a subtitle 'Welcome to E-Banking admin'. Below the subtitle is a link 'Click Here to Go Back.' and two input fields: 'How much would you like to deposit:' and 'Add some details :'. At the bottom is a blue button labeled 'Deposit Money'.

5) VIEW BALANCE

The Balance Page

Hello admin

[Click Here to Go Back.](#)

Your Balance is : UGX 108000

6) WITHDRAW BALANCE

The Withdraw Page

Hello admin

[Click Here to Go Back.](#)

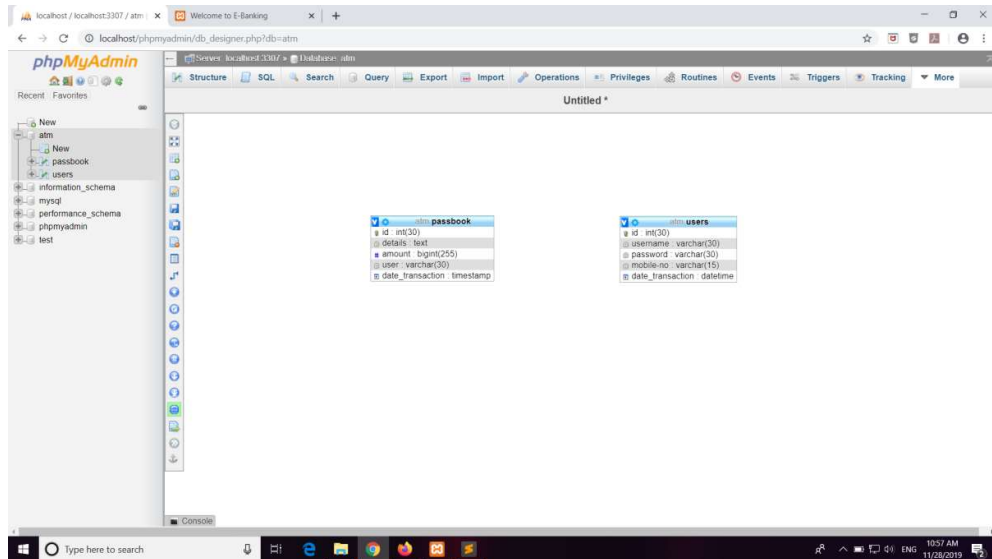
How much would you like to withdraw:

Add some details :

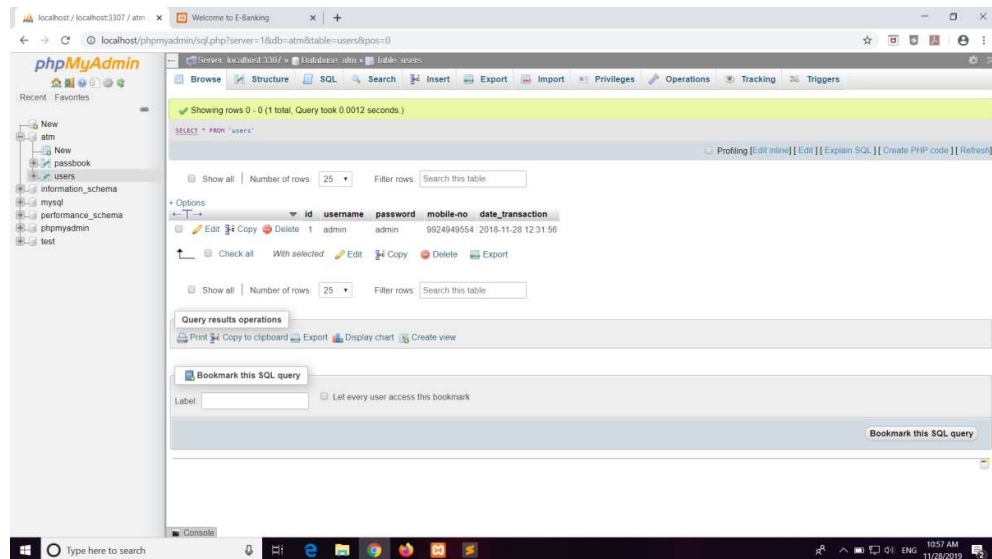
[Withdraw Money](#)

Please don't withdraw more than you have.

DATABASE STRUCTURE



1) USER TABLE IN DATABASE



2) PASSBOOK TABLE IN DATABASE

