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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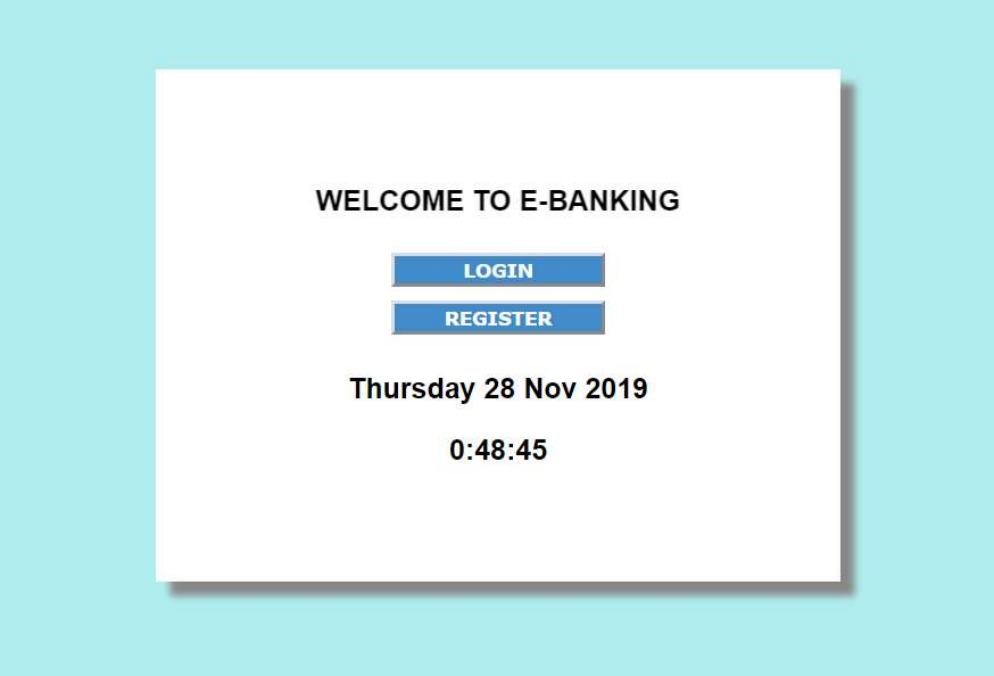
B.Tech (CO) - III

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

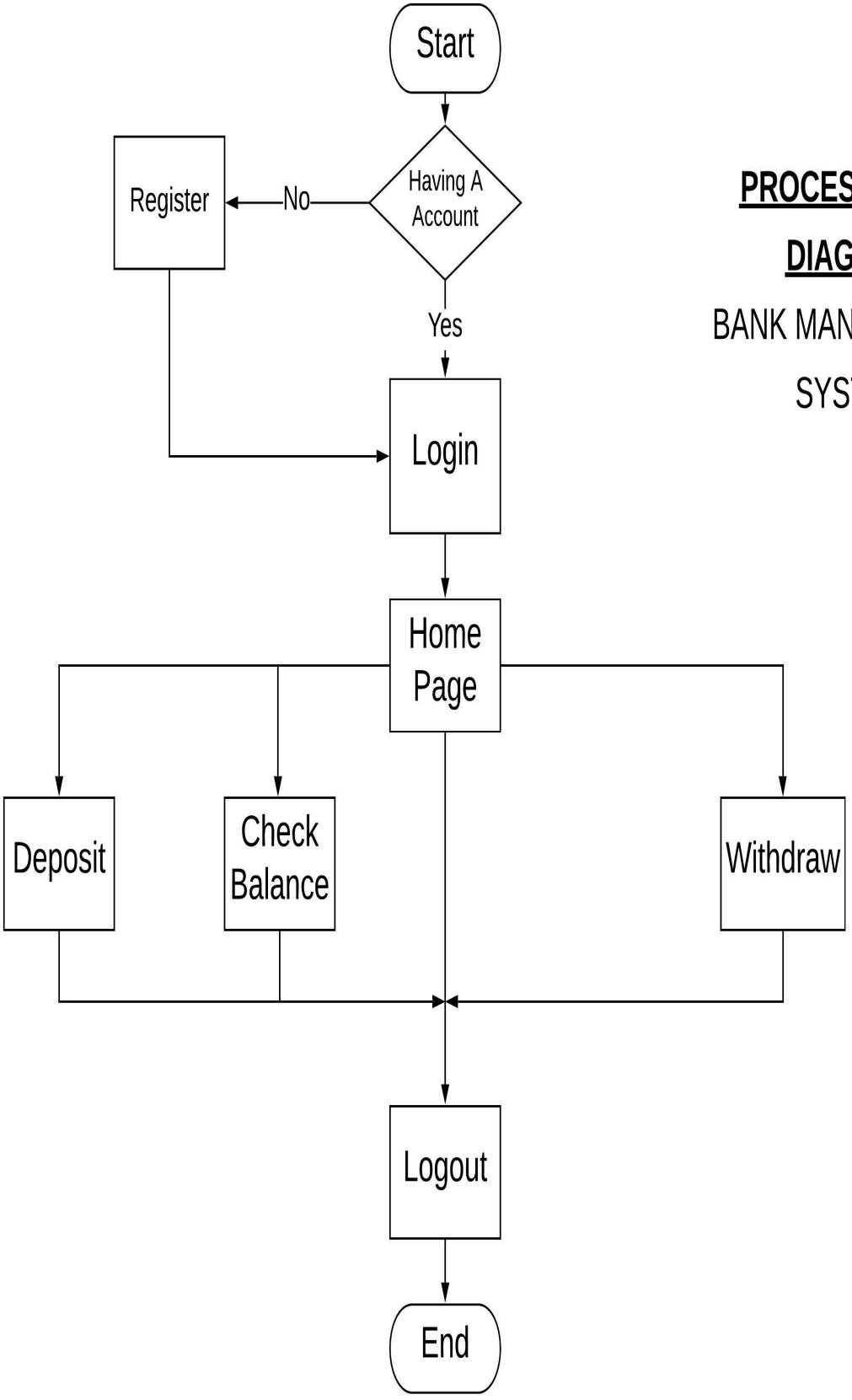
Features of web-application:-

USER

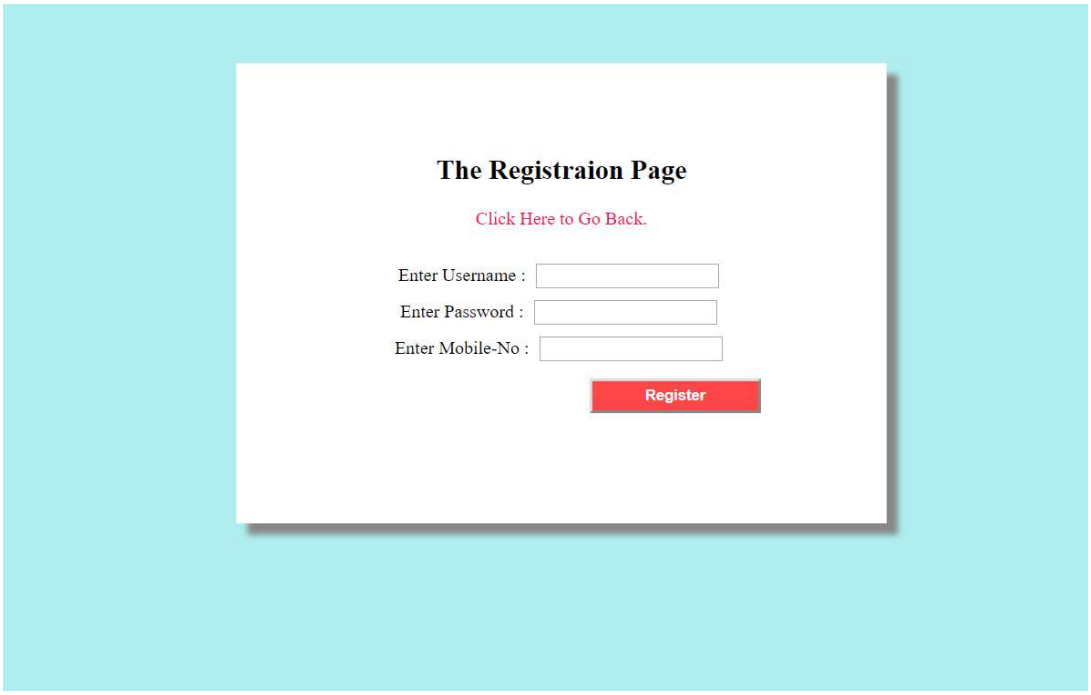
1. Login/Register
2. Deposit
3. Withdraw
4. Check total balance

PROCESS FLOW DIAGRAM

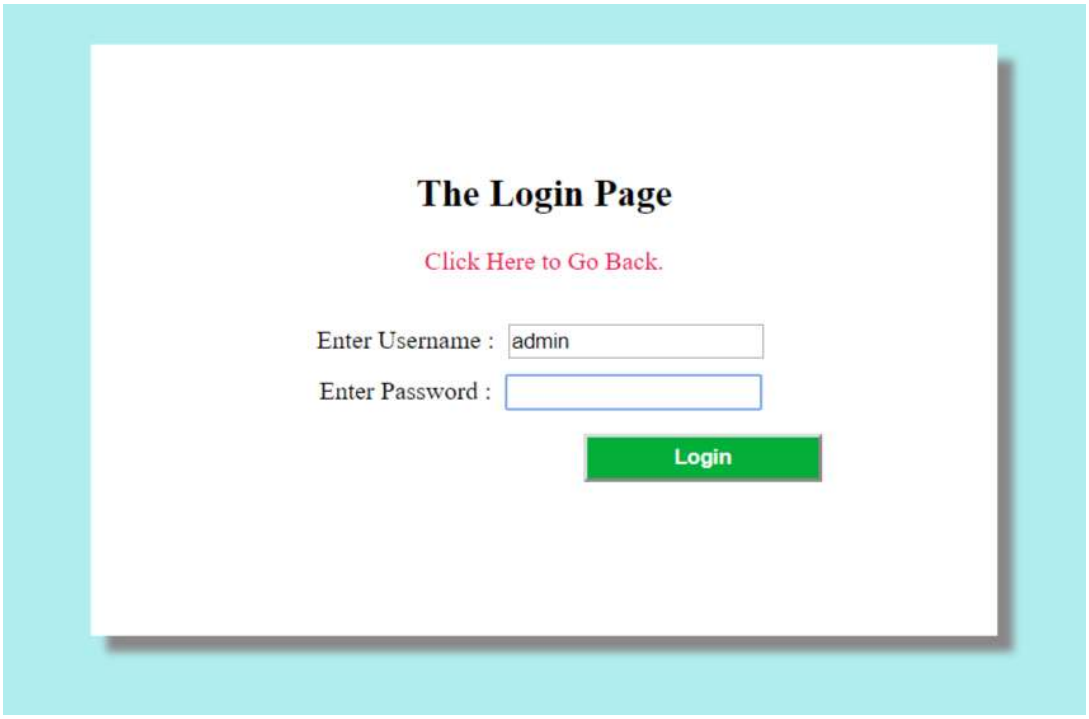
BANK MANAGEMENT SYSTEM



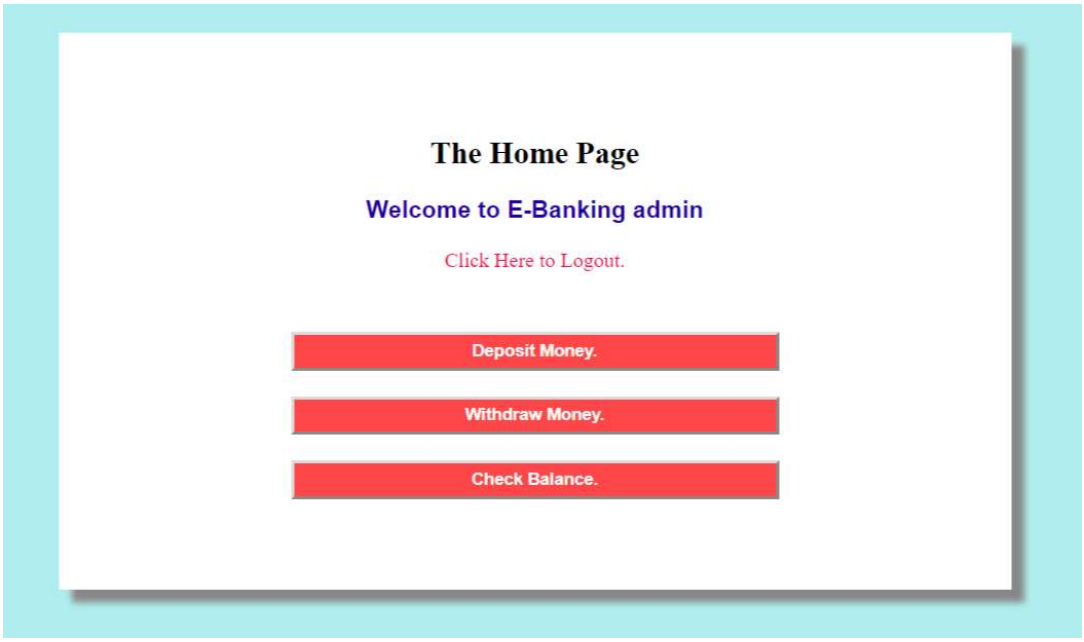
1) REGISTRATION PAGE FOR A NEW USER



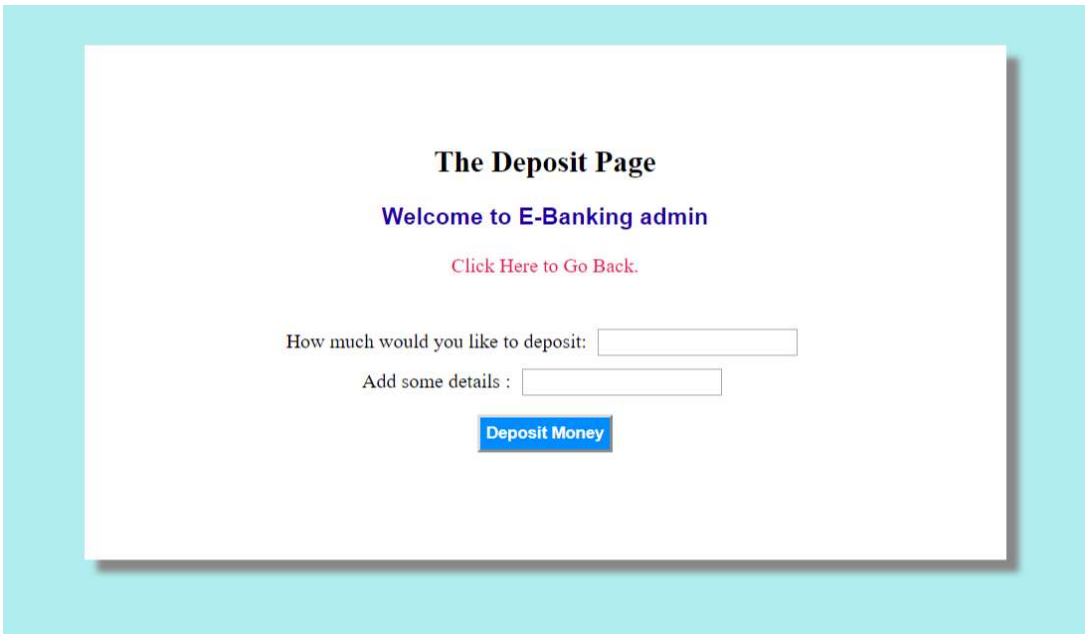
2) LOGIN PAGE FOR AN EXISTING USER



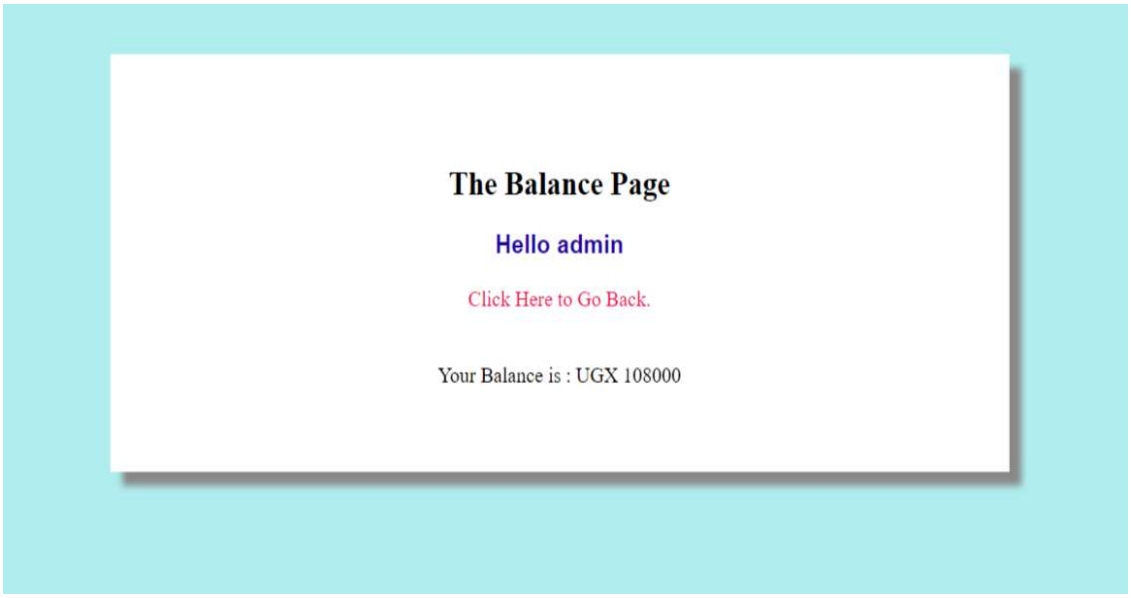
3) HOME PAGE OF A USER



4) DEPOSIT MONEY

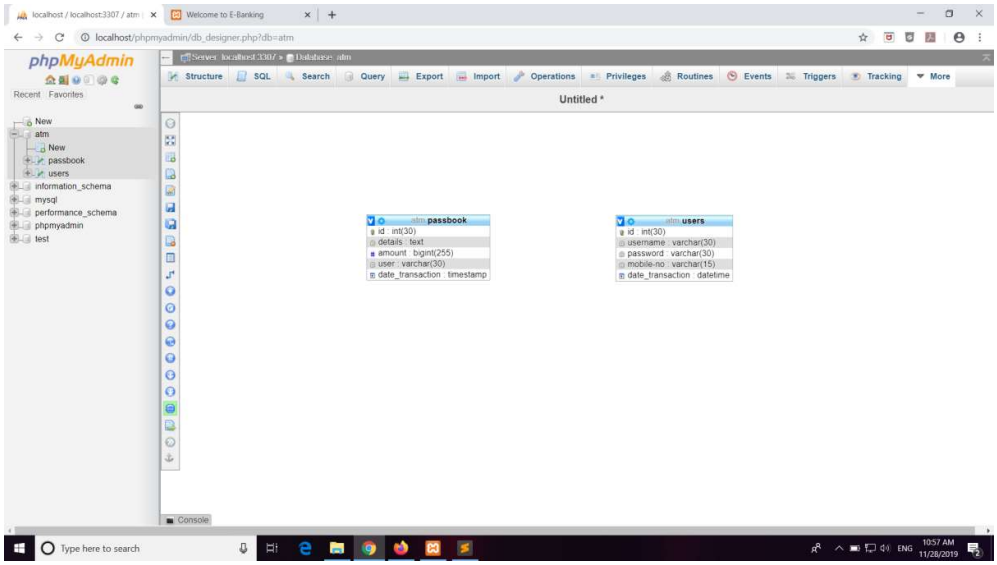


5) VIEW BALANCE

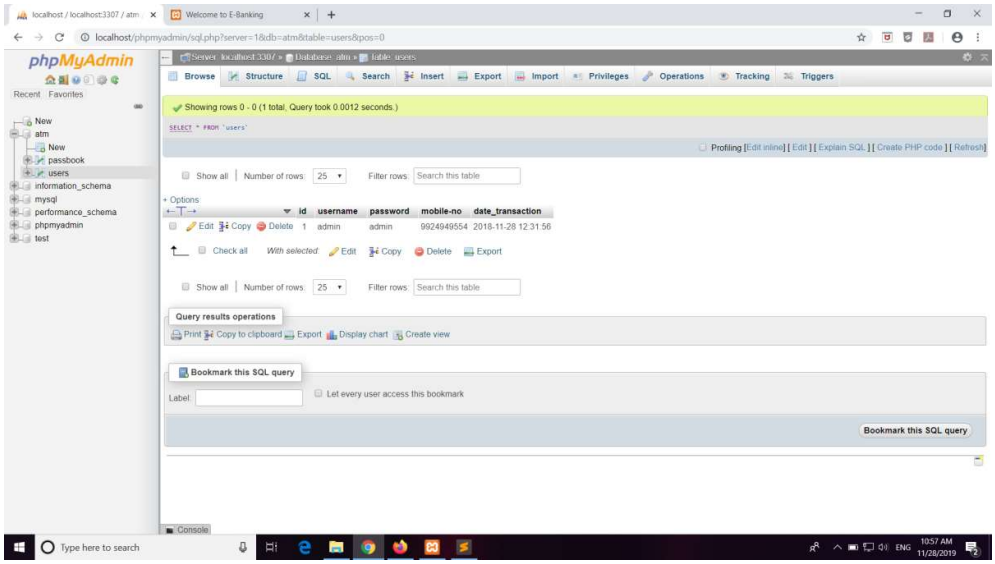
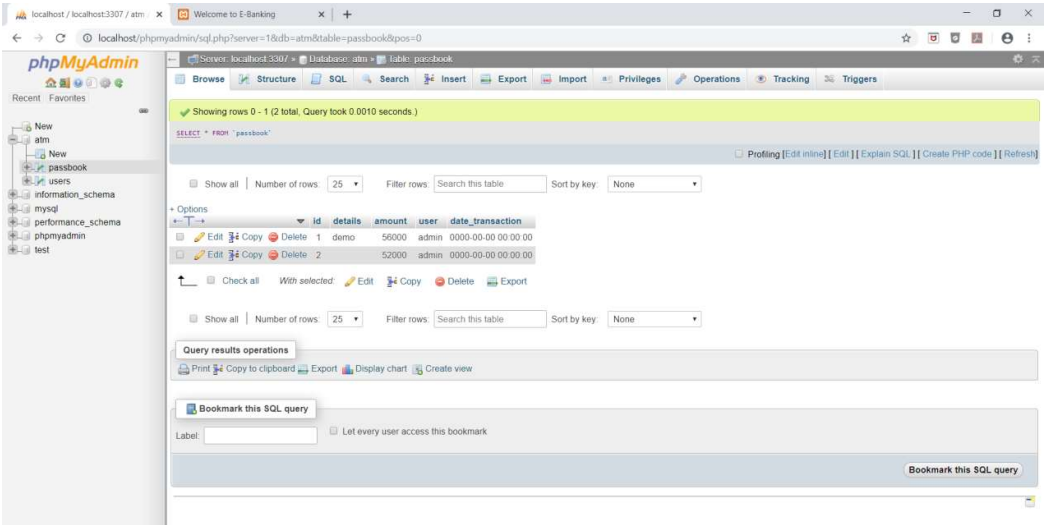


6) WITHDRAW BALANCE

DATABASE STRUCTURE



1) USER TABLE IN DATABASE



2) PASSBOOK TABLE IN DATABASE