



International Islamic University Chittagong

Project Report of “Trust Bank”

Course code: CSE – 1222

Course Title: “Computer Programming 2

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About “Trust Bank”:

Trust Bank App is a project made by QT .This app helps you know about the information of the Trust Bank. A user can use this app at anywhere he wants. This app provides you to some basic tools for use. When a user visit this app he will be shown the welcome page. Then use this app, first thing to do create an account .To create an account , the user has to entry the required information's such as name , email ,phone number and password. After creation of account the user will be shown in log in page. After the successfully log in, he/she finds the menu page and can use some features like deposit, withdraw, paying utility bill, take loan etc. Trust Bank only stores the information given by the users while creating account in SQL.

Features:

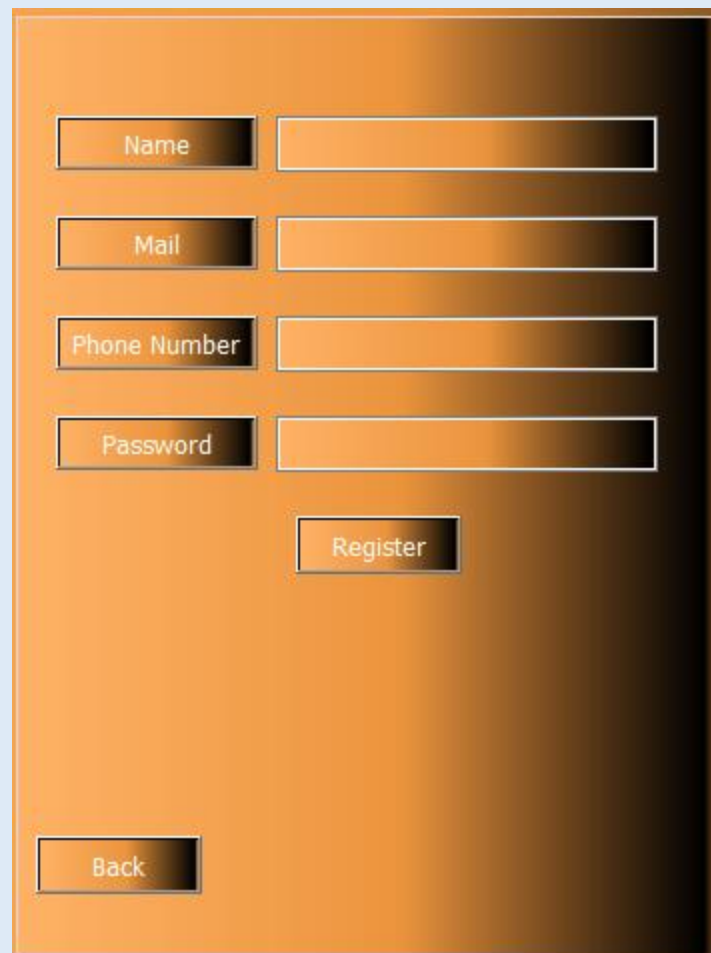
1. Deposit Money.
2. Withdraw Money.
3. Pay Utility Bill.
4. Take Loan.
5. Fixed Deposit.



Tool Used:

1. C++
2. QT
3. SQL

REGISTER PAGE:



The image shows a registration window with a gradient background. It features four labeled input fields: 'Name', 'Mail', 'Phone Number', and 'Password'. A 'Register' button is positioned below the 'Password' field, and a 'Back' button is located at the bottom left corner of the window.

A new user can create an account to use this page. To an account some information is needed. When a user gives Name, Email, Phone number and password then a new account has created.

LOG IN PAGE:

The login page has a dark orange gradient background. It contains the following elements:

- Name:** A label button on the left and a text input field on the right.
- Email:** A label button on the left and a text input field on the right.
- Password:** A label button on the left and a text input field on the right.
- Log in:** A button located to the right of the password input field.
- Back:** A button located at the bottom left of the page.

After successful registration, a user can log in and use the main feature of this app. For log in this app some information is need like Name, Email and password that he/she was gave in the registration.

DEPOSIT MONEY AND WITHDRAW

Deposite money

Current money	<input type="text"/>
Email	<input type="text"/>
Deposit money	<input type="text"/>
Total money	<input type="text"/>

Withdraw

Current Money	<input type="text"/>
Email	<input type="text"/>
Withdraw Money	<input type="text"/>
Current Money	<input type="text"/>

A user can deposit money and withdraw money at any time. To use this feature user must have unique account. User can also have some extra feature like take loan, fixed deposit and pay your utility bill. Picture are given below:

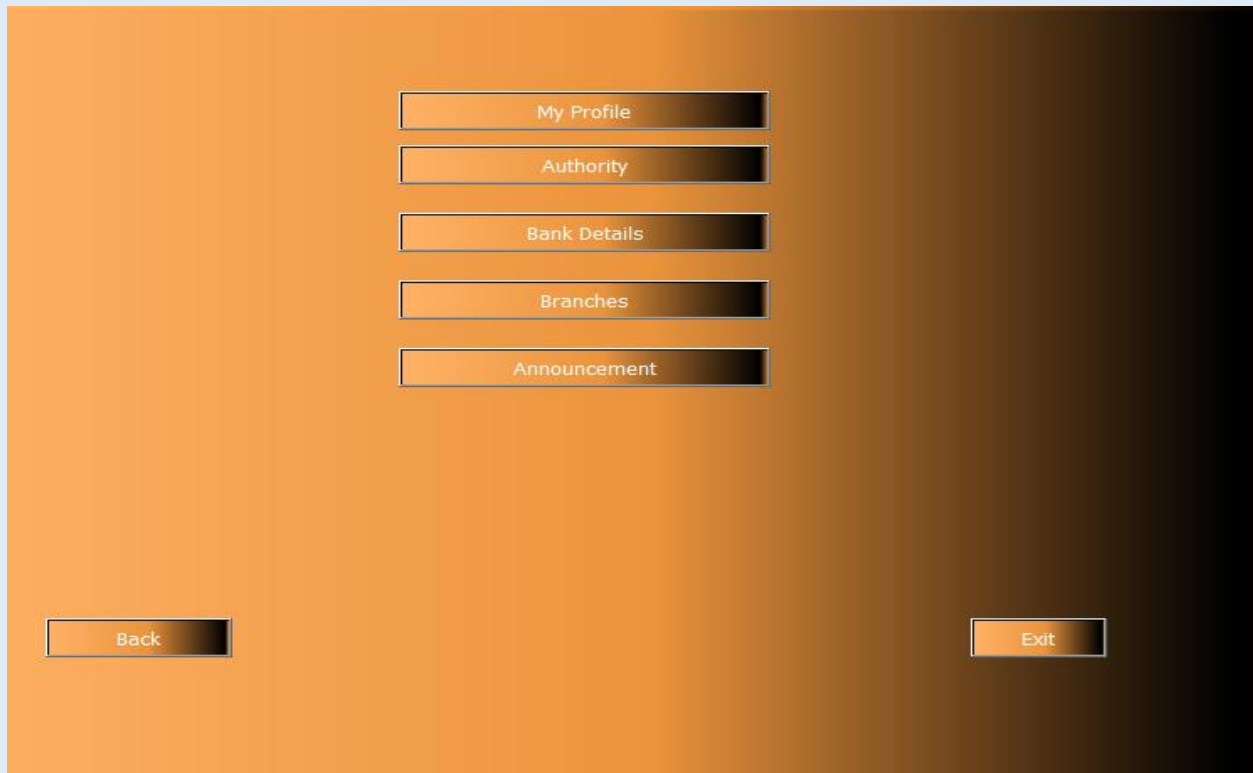
Loan form

Purpose	<input type="text"/>
Enter ammount	<input type="text"/>
How long will it take you	<input type="text"/>

Pay Your Utility Bill

Email	<input type="text"/>
Enter Your ID	<input type="text"/>
Enter Ammount	<input type="text"/>

If you want to know about the bank details, vacation, recruitment, holidays, you will use the menu. Picture are given below:



<https://github.com/Anayet6866/Bank-Management-System>.

<https://youtu.be/iHAEqfACOrQ>

Thank You.