Project Synopsis (BCA 6th Semester Major Project 2022)

Project Group : A

Project Name : Online Banking Management System (Suraksha Bank)

Name & University Roll Number of Project Team Members:

SL	Name	University Roll No.
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Project Guide Name : Subhendu Saha

Technology Used : Html, Css, Javascript, Bootstrap, JQuery, Ajax, Php,

MySql, and Laravel

Platform used : Xampp, Visual Studio Code, Github, cPanel

Project Abstract :

Types of users:

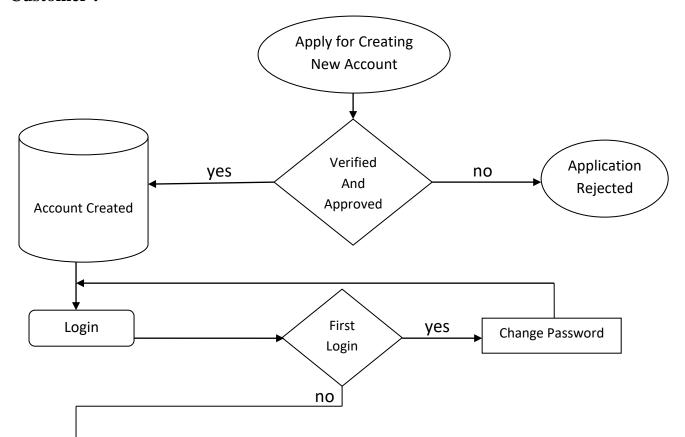
Administrator: One admin will be generated during the development time and others can be created by the existing one. Branch Managers will be the admin of this Online Banking Management System.

Staff : Admin can add official staffs and then staffs can login to the system to serve the customers.

Customer: Customers have to first apply for creating a new bank account. After getting verified and approved by bank officials, his account will be created. After that, customers can login to the system to enjoy the bank services.

Work Flow

Customer:



- 1. Transfer Fund to another account
- ▶ 2. View Transaction detail
- 3. View Account detail
- → 4. Submit E-KYC
 - → 5. Request Debit / Credit Card / Cheque Book
- → 6. Request / Change Transaction Password (requires debit card)
 - ➤ 7. Change branch
 - ➤ 8. Request Loan
 - → 9. Fixed Deposit
 - → 10. Helpline
 - → 11. Change login password
 - ▶ 12. Deactivate account

Work Flow Staff: Login Verify / Approve New Bank Account creation **→** 1. **▶** 2. **Debit and Credit Money →** 3. View Transaction detail of Customers View / Edit Account detail of Customers **→** 5. Verify E-KYC Approve Debit / Credit Card / Cheque Book Manage Fixed Deposits Manage Loans **→** 9. Helpline ▶ 10. Contact Customer on account deactivation ► 11. Enquiry of global user → 12. Contact / Remove inactive customers **Admin:** (Bank Manager) Login **▶** 1. Add / Edit / Remove / View Staff / Bank Manager Details **▶** 2. Add / Cut Money in Bank account **▶** 3. **Debit and Credit Money** View Transaction detail of Customers **►** 5. View / Edit Account detail of Customers Bank transaction record (daily/ weekly/ monthly/ yearly) Branch change approval 7. Loan approval Notification (if staff changes password) **→** 9. → 10. Helpline → 11. Contact staffs → 12. Contact / Remove inactive customers *Note: if necessary, new features will be added* (Signature of Guide with Date)