**Banking Management System**

Key Strong Independent Derived

1.Customer Entity

* **Customer\_id**
* **CRN Number**
* *Customer\_Name*
* *Customer\_MobileNo*
* *Customer\_Email*
* *Customer\_DOB*
* Gender
* Customer\_UserName
* Customer\_Password

2.Admin Entity

* Id
* Name
* Mobile
* Email
* UserName
* Password

3.Accounts Entity

* Account\_Id
* Account\_Number
* C\_id(FK)
* Account\_Type
* Account\_Balance
* Account\_Description
* Branch\_id

4.Branch Entity

* Branch\_id
* Branch\_IFSC
* Branch\_Name
* Branch City
* Branch\_Pincode
* Branch\_Address

5.Loan Entity

* Loan\_id
* C\_id
* Loan\_type
* Loan\_amount
* Loan\_period
* Start\_date
* Mature\_date
* ROI
* Duration(months)

6. Issues

* Issue\_id
* IssueDate
* IssueTime
* Priority
* C\_id
* Type
* Subject
* Description
* Solved
* Unsolved

**Pages**

**Gunjan – 2 small 1 medium**

**Sreeja – 2 medium**

**Akansha – 2 medium**

**Srinath – 1 medium 1 small**

* Landing (Gunjan)
* Login Page(Srinath)
* Reg Comp (Gunjan)
* Start(Dashboard -Srinath)
* Accounts - List of Accounts in Cards (Srinath)
  + - New account
* Loans (akanksha)
* Transactions (Sreeja)
* Insurance(Akansha)
* More - Drop down menu -
* -Customer Service (FAQs)(Sreeja)
* -Fd/RD
* -Savings/Current Account
* -Cheque Book
* -Debit/Credit Card
* -Settings(Gunjan) -- language
* -Default account
* -Daily net banking limit
* -Password change
* -Login Settings

Floating Button for Customer Service.

Admin page – Login Page

Transaction Page

Issues Page(Customer issues)

Admin login form deets:

1. Emp\_id
2. Password
3. Login Button
4. Forgot Password

Backend Service :

Gunjan :

Reg Form – Aadhar Auth , Insert reg data into table , assign card no ,acc no , branch IFSC.

Settings – Session Logout, Fetch card details ,Set PIN, Change PIN, Change Limits

Srinath :

Login Form – User authorization , Session (Cookies)

Admin side - Admin Auth, Session(Cookies), All Transaction History(Multiple table views), Issues History(resolved/unresolved)

Akanksha:

Loan : Insert user data into table, assign load id, loan details

Insurance: Assign insurance id, insurance details,

Sreeja:

Transaction: Show all User transactions (Filtering and sorting in table).

FAQ: Customer Support Insert to Issues (FAQ) Table