**BANK MANAGEMENT SYSTEM (based on java GUI):**

***RQUIREMENTS:***

**1.LOCAL HOST 🡪WAMP -🡪not working installation failed.**

**2.TABLES CONTAINING ALL THE DATAS-> LOGIN, PIN ACCNO, ACCNAME, FORMNO, ETC…**

**3. DIFFERENT PAGES CONTAINING REQUIRED PROPERTIES.**

**A). CONNECTION FILE**

**B) LOGIN FILE**

**C) SINGUP FILE**

**D) TRANSACTION FILE**

**E) DEPOSIT FILE**

**F) WITHDRAWL FILE**

**G) PIN FILE**

**H) FAST CASH FILE**

**Things to be done**

1. **LOCAL HOST**

**Created connection of wamp to lunch local host to store the input details in the database.**

1. **TABLES**

**A). LOGIN**

**Card no, pin**

**B) Sing up**

**Form no, name, father-name, date, month, year, gender, email, marital, address, city, pin code, state, id**

**C) Sing up2**

**Form no, religion, category, income, education, occupation, pan, citizenship no, senior, existing, id**

**D) Sing up3**

**Form no, account, card no, pin, service required, id**

**E) Bank**

**Pin, Deposit, withdraw, Balance.**

**3). PAGES**

**Style all the labels text-fields , password-fields, buttons, checkboxes and combos boxes with their specific font, size, color, animation and property.**

**A. connection page**

**Connect the data base and the system**

**B. Login page**

**It contains 🡪 3 Labels (welcome, card no, pin)**

**🡪1 text field (for card no)**

* **1 password field (for pin)**
* **3 buttons (Sing up, clear, Sing in)**

**C. Sing up pages**

**It is divided into three portions**

1. **Sing up 🡺 contains**

* **15 labels’ (Form no, page no, name, father-name, date, month, year, gender, email, marital, address, city, pin code, state, id)**
* **7 text fields (Each for name, f-name, email, address, city, pin code, state)**
* **5 radio buttons (2 for gender and 3 for marital-status)**
* **1 button (for going next)**
* **3 combo boxes (each for day month and year)**

1. **Sing up2 🡺 it contains**

* **12 labels’ (Form no, page 2, religion, category, income, education, occupation, pan, citizenship no, senior, existing, id)**
* **3 text fields (each for form no, pan, citizen no)**
* **4 radio buttons (2 for senior citizen and 2 for existing account)**
* **1 button (to move on)**
* **5 combo boxes (each for religion, category, occupation, qualification, income)**

1. **Sing up 3 🡺 it contains**

* **11 labels (Form no, page 3, account, card no, pin, service required, id, 4 noted points)**
* **4 radio buttons (for account)**
* **7 check boxes (for services)**
* **1 text field (for form no)**
* **2 buttons (for submit and exit)**

1. **Transaction page** 🡺 **it contains**

* **1 label for title**
* **7 buttons to for the transactions (Deposit, withdraw, fast cash, statement, pin, balance, exit)**

**E. Deposit page** 🡺 **it contains**

* **2 text fields (for cash amount, pin)**
* **3 buttons (for submit, back and exit)**
* **3 labels’ (for pin, titles)**

**F. Withdrawal page** 🡺 **it contains**

* **2 text fields (for cash amount, pin)**
* **3 buttons (for submit, back and exit)**
* **3 labels’ (for pin, titles)**

1. **Pin page**

* **4 labels’ (for title, change-pin, new-pin, confirm-pin)**
* **3 text-fields (for the pins)**
* **2 buttons (save and back)**

1. **Fast Cash Page 🡺 it contains**

* **2 labels’ (pin, title)**
* **1 text-field (for pin)**
* **7 buttons (6 contains money value ranges from 100-12000 and 7th button is exit).**

**Connect each page with their respective links and also connect the sql statement in the exception portion to manage the database.**

**Include the sql library in the libraries to run the sql commands.**