**Credit Card Default Prediction System Wireframe Documentation**

**1. Login Page:**

* **Components:**
  + Username and Password Fields
  + "Login" Button
* **Functionality:**
  + Users provide credentials to access the system.

**2. Dashboard:**

* **Components:**
  + Navigation Bar (with Home, Predictions, History)
  + Predict Button
  + Recent Predictions Display
  + Summary Statistics (e.g., Total Predictions, Accuracy)
* **Functionality:**
  + Users navigate through different sections.
  + Perform credit card default predictions.
  + View recent prediction results and summary statistics.

**3. Prediction Form:**

* **Components:**
  + Input Fields (Transaction Details, Customer Information)
  + "Predict" Button
  + Prediction Result Display
* **Functionality:**
  + Users input transaction and customer details for prediction.
  + Receive instant prediction results.

**4. Prediction History:**

* **Components:**
  + Table with Columns (Transaction Date, Amount, Customer ID, Prediction Result)
  + Pagination or Scrolling for Multiple Entries
* **Functionality:**
  + Users view a historical record of credit card default predictions.

**5. User Profile:**

* **Components:**
  + User Details (Name, Email)
  + Change Password Form
* **Functionality:**
  + Users view and edit their profile information.
  + Change their login password.

**6. Notifications (Optional):**

* **Components:**
  + Notifications Panel
  + Alerts for Successful Predictions, Errors, etc.
* **Functionality:**
  + Users receive real-time notifications about prediction results and system updates.

**7. Logout:**

* **Components:**
  + "Logout" Button
* **Functionality:**
  + Users log out of the system.