**Screen 1:**

**Login Screen**

**It has Username and Password as text views and Login button along with Remember me checkbox and Forgot Password page.**

**When clicked on Login button, the username and password have to be authenticated with the firebase userid’s and passwords and login accordingly. The data table for this should contain fields: Name, username, DateOfBirth, Phone Number,User Type, Password, Email, Bar Id(Alphanumeric 10 digit code).**

**Note:**

**User doesn’t get to create new users/ signin. This is done only by admin team directly in backend in firebase.**

**Screen 2:**

**Home Page**

**From successful login, the user will be directed to a new screen. It is a split view with 5 categories on the left side and Reports/Dashboards to be defaulted on the right screen.**

**The 5 categories are:  
Parties**

**Matters**

**Reports/Dashboards**

**Check Profile Score**

**Settings**

**Screen 3:**

**Settings Page**

**It has Name, DOB, Bar Id, Phone Number,User type. These 4 must be fetched from the user database. Along with this, the user must have a logout button. Upon successful logout the page must be navigated to the basic login page.**

**Screen 4:**

**Check Profile Score Page**

**This should be visible in the split view when clicked on check profile score on screen 2. This should have below text fields.**

**First Name, Last Name,Alias, Date Of Birth, Gender, Race,SSN, Nationality, Case Type, Shipping Address, Billing Address, Phone Number, Email, No of Convicted Felonies, Description, Defendant or Plaintiff checkbox.**

**The fields when filled should make check profile score button and create as Party button active.**

**Check Profile Score button should run an ML model in background using CoreML and give a percentage of acceptance as a pop Up alert. We need to click Ok. When clicked on Create Party button, all the data entered should be stored in firebase in party database.**

**Screen 5:**

**Party Overview**

**Party View is a table view in split view with 5 columns Name, Alias, DoB, Phone and Email. It should fetch all the records from the firebase party database. It should have an Search bar above it to search for party based on name. Name should be clickable, and it should redirect to Screen 6.**

**Screen 6:**

**Party Detail Page**

**It should have an scroll view of all the data of the party fetched from database and it should have 3 buttons at the top. The 3 buttons will be Edit, Delete and Create Matter.  
Edit button should make all the above text fields editable and saving the edit should make changes to firebase. Delete should delete the record. Create Matter should redirect to a new page.**

**Screen 7:   
Create Matter Page  
It should have the details from party overview along with the below fields to be fillable.**

**Date of Incident, Case Type, Case description, Statute of Limitations date, Matter Value ($), Attorney Fees. Attorney Assigned (option to pick from users whose type is lawyer). Paralegal (option to pick from users whose type is paralegal),Court Name, Matter Id(Alpha Numeric Id), Case Title.**

**The user should be able to able to click on save matter button which should save this record to firebase matter database. Upon successful saving it should give a popup saying the matter is created.**

**Screen 8:**

**Matter Overview**

**Matter View is a table view in split view with 6 columns Matter Id, Case Title, Party Name, Case Type, Matter Value and Date of Incident. It should fetch all the records from the firebase matter database. It should have a Search bar above it to search for matter based on matter id. Case Title should be clickable, and it should redirect to Screen 9.**

**Screen 9:**

**Matter Detail Page:**

**This is specific matter page which is similar to party page where the whole particular matter details have to be fetched and it should have 2 buttons edit and delete similar to party Detail page.**

**Screen 10:**

**Dashboard page**

**This should have below 4 visualizations:  
1. No of Matters this Month: Calculate the number of matters created this month from firebase and fill a pie chart based on case types.**

**2. Revenue Generated this Month: Calculate the sum of matter value created for matters this month and give an number with $ sign.**

**3. Net Atty Fees this Month:  
 From the above Revenue Generated this month, calculate the revenue this particular attorney generated and show it wit $ sign. (Use Attorney Assigned on matter field in calculating this).**

**4. Intakes this Month:**

**Calculate the number of parties created and subtract the number of matters and fetch the data in number format here.**