Individual user story

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Story3: User Login

As a user, I want to login to the donation tracker, so that I can view the donation information at each location.

The details that have to be done for the task:

- Design user login UI (should also have a selection for registration for a new account)
- Code UI and activity pages
- Code controller and model class

Acceptance Scenarios:

Success

1: User has an existing account:

- Given: A user is viewing the login page
- When: The user enters a valid user name and password
- Then: The user will be taken into the main page of the app and able to view the donation information in each location.

2: User does not have an account:

- Given: A user is viewing the login page
- When: The user clicks "does not have an account"
- Then: The user will be taken into the "create account" page

Failure:

1: User forgets his/her password:

- Given: A user is viewing the login page
- When: The user enters an invalid password
- Then: The user will not be able to log into the app and will be suggested "forget your password?"

2: User forgets his/her user name:

- Given: A user is viewing the login page
- When: The user forgets his/her user name for logging in
- Then: The user will not be able to log into the app and will be suggested to find user name back through various validation

Done Done Criteria:

- User is able to login and use the app
- Acceptance Scenarios tested and met
- Failure Scenarios tested
- Code is reviewed by other team members
- Unit tests are written
- Code is thoroughly tested, cleaned and organized