**Individual user story**

**Shaohua Shen**

**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