**Assignment 8**

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Our team’s repository: <https://github.com/bagnal401/cita280-team3>

**User Story: Login Page**

Now break the user story into tasks

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| As a user I want to be able to register a new account so that my expenses are associated with my account. | 10 Days | High Priority |

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| --- | --- | --- |
| As a user I want to be able to create a password for my account so that only I can access my expense tracking account. | 10 Days | High Priority |

|  |  |  |
| --- | --- | --- |
| As a user I want to login to my expense tracker account so that I can access the expense tracker features. | 10 Days | High Priority |

**Story Tasks**

Logging in & verifying

* Create code to check to if user is already logged in
* Create code to redirect to login page
* Design the login page
* Create function that calls all of the above, verifies redirected on not logged in

**Use Case 1**

Use Case Name: Login

Actors: User

Preconditions: User must be registered with Expense Tracker

Flow of Events:

1. User types in their username and password.
2. User clicks the login button.
3. Expense Tracker system verifies username and password
4. Account verification succeeds.
5. System displays the expense tracker’s home page.

Post-conditions: The user logs onto their account.

Exceptions:

1. Account verification declines user
2. System send error message to user for invalid username and password
3. System redirects user to the login/sign-up page