Acceptance Tests:

Use case	Steps and Required Inputs	Expected behaviour	Observed behaviour
Login	1. Prompt to Login 2. Enter correct username and password 3. Click on Login button or hit enter	User exists in database and can successfully login	Expected behaviour observed
Login	1. Prompt to Login 2. Enter incorrect password 3. Click on Login button or hit enter	User is notified that details are incorrect	Expected behaviour observed
Login	1. Prompt to Login 2. Enter incorrect username 3. Click on Login button or hit enter	User is prompted to register or try again because username does not exist in database	Expected behaviour observed

Use case	Steps and Required Inputs	Expected behaviour	Observed behaviour
Register	1. Prompt to Register 2. Enter new username and password 3. Click on Register button or hit enter	New username created in database with password	Expected behaviour observed
Register	1. Prompt to Register 2. Enter existing username 3. Click on Register button or hit enter	User is notified that the username already exists	Expected behaviour observed
Register	1. Prompt to Register 2. Required fields left empty 3. Click on Register button or hit enter	Form submission should fail and user is notified to enter required fields	Expected behaviour observed

Browse Limited Pages	1. Open Website 2. Navigate through available tabs 3. Exit	*NOTE*: Limited Pages are for guest users so they should not be able to login because they are not part of the programme. ID verification and confirmation that they are part of the programme should be used to control entry to websites in future.	Expected behaviour observed
Browse Limited Pages	1. Open Website 2. Login Attempt 3. Fail Login	This idea is too complex to implement right now so expected observation for this use case is just to navigate through the WebPages available For this prototype, we have created limited pages but skipped the verification procedures so when registering anyone will be able to join	Expected behaviour observed
Fill out Profile Details	1. Prompt to Create Profile after Registration 2. Create Profile	Profile made and details added to database	Expaected behaviour observed

	3. Submit		
Fill out Profile Details	1. Prompt to Create Profile after Registration 2. Required fields left empty 3. Submit	User notified to fill in required fields	Expected behaviour observed

Fill out Profile Details	1. Prompt to Create Profile after Registration 2. User skips or closes tab 3. Exit	Profile not created, user should be prompted to create profile using the "Edit Profile" use case when logging in again.	**Not implemented in this prototype as it was not a priority**
Find Match	Pre-condition: user is logged in and has created a profile 1. User clicks on Find Match Button 2. Matches found by algorithm 3. Display message	Message displayed that matches have been found and user redirected to a list of profiles	Expected behaviour observed
Find Match	Pre-condition: user is logged in and has created a profile 1. User clicks on Find Match Button 2. No matches found 3. Display message	Display shows message saying no matches found currently and redirect shows no profiles	Expected behaviour observed
Find Match	Pre-condition: user is logged in and has created a profile 1. User clicks on Find Match Button 2. User already has a match 3. Display message	Display shows message saying that there are no matches	Expected behaviour observed
View Profiles	1. User has initiated "Find Match" use case 2. User redirected to a list of profiles 3. User browses through them	Successfully display a list of all matches profiles	Expected behaviour observed

View Profiles	1. User has initiated "Find Match" use case 2. No matches found 3. Message displayed	Profiles List is empty and reads a message saying "No matches found."	Expected behaviour observed
View Profiles	1. User has initiated "Find Match" use case 2. User already has a mentorship match 3. Message displayed	Profiles List is empty and reads message saying "No matches found"	Expected behaviour observed
Create Mentorship Opportunities	1. Admin access list of all users. 2. Users who are not currently matched are shown as such 3. Admin clicks create mentorship relation for specific profile 4. message displayed	User matching process begins and a message is shown to confirm	**Not fully functional in this prototype because as it is an additional function so not a priority. "Create Mentorship in progress" message appears.**
Delete Mentorship Opportunities	1. Admin access list of all users. 2. Users who are currently matched are shown as such 3. Admin clicks delete mentorship relation for specific profile 4. Message displayed	Match deleted, a message is shown to confirm match deletion	**Not fully functional in this prototype because as it is an additional function so not a priority. The deleted message is shown but the match is not deleted from the database**
Use Chat Room	1. Message button clicked on another user's profile 2. Messaging instance created with selected user and visible to both users 3. Messages sent and received	Messaging instance should be created successfully between the two users and messages are privately sent between them	Expected behaviour observed

Use Chat Room	1. Message button clicked on another user's profile 2. Messaging instance created and visible to both users	Instance should still exist when the users checks the website again	Expected behaviour observed

	3. No immediate messages sent or received		
Use Chat Room	1. User enters chat room 2. User browses through the list of existing messaging instances 3. Can click on an instance or exit to another page	Users should be able to see the list of messaging instances and the name of users it exists with	Expected behaviour observed
Set Appointment	1. Users decide on a date and time to call or meet 2. Message of details of appointment sent 3. Users meet or call to discuss and understand if match is possible	Mentors and Mentees should be able to message and set an appointment to talk to each other and decide if they want to match and work together.	Expected behaviour observed
Decide Role	1. User has initiated "Fill out Profile Details" use case 2. Dropdown box with roles listed and user chooses one 3. Submit	Users can choose the role from dropdown option and it is displayed on their profile	Expected behaviour observed
Decide Role	1. User has initiated "Fill out Profile Details" use case 2. No options from dropdown box chosen 3. Submit	This is a required field so message should be displayed and user is prompted to choose one or profile form fails	Expected behaviour observed