

User Story Acceptance Test



Student Off-Campus Housing App: Unilink

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Legend

Priority	High, Medium, Low
Status/Test Status	Planned, In-Progress, Implemented, Canceled
Viewer	Users who is looking for a housing or roommate
Poster	Users who post housing information
Favorite	A list of post that viewer selects from all the post that attracts him or her.
Chat	A message box that two users used to communicate.

TC1: Log In with Google Account

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Priority	High
Status	Implemented
Description	As a user, I want to log in with my google account so that I don't have to sign-up with my email.
User Goal	The user wants to log in to the application with their google account.
Desired Outcome	The user is logged into the application using their google account.
Actor	Poster/Viewer
Pre-conditions	The user has a google account and is on the start page.
Post-conditions	The user can successfully login with their google account and will be brought to the housing page of the application.
Trigger	The user wants to log-in with their google account.
Workflow	<ol style="list-style-type: none">1. The user shall click "Connect" button.2. The user shall choose or sign in their Google account.
Alternate Workflow	N/A

TC2: Logout back to top	
Priority	High
Status	Implemented
Description	As a user, I want to log out of my account so that I can switch to other account or stay offline.
User Goal	The user wants to be logged out of the application.
Desired Outcome	The user is logged out of their account.
Actor	Poster/Viewer
Pre-conditions	The user is logged in to their account.
Post-conditions	The user is logged out from their account.
Trigger	The user wants to log out from the application.
Workflow	1. The user shall click "Me" button. 2. The user shall click the "Log out" button.
Alternate Workflow	N/A

TC3: Password Recovery

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Priority	Medium
Status	Implemented
Description	As a user, I want to recover my password so that I can sign-in to my account if I forgot my password.
User Goal	The user wants to reset their password and logs into app using the new password.
Desired Outcome	The user receives an email to reset their password.
Actor	Poster/Viewer
Pre-conditions	The user is on the Sign-in page or logged in to their account and on the "Change Password" page.
Post-conditions	The user's password is reseted.
Trigger	The user forgets their password and wants to recover the account.
Workflow	<p>Recover password from Sign-in page:</p> <ol style="list-style-type: none">1. The user shall enter their email and click the "Forget Password?" button.2. The user shall click on the link in their email and reset their password. <p>Recover password from "Change Password" page:</p> <ol style="list-style-type: none">1. The user shall click the "Forget Password?" button.2. The user shall click on the link in their email and reset their password.
Alternate Workflow	<p>Invalid Email Format:</p> <ol style="list-style-type: none">1. The user enters a email with wrong format. <p>Account does not exist:</p> <ol style="list-style-type: none">1. The user enters a non-existing account.

TC4: Change Password

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Priority	Medium
Status	Implemented
Description	As a user, I want to change my password so that I can sign-in to my account if I forgot my password.
User Goal	The user wants to reset their password.
Desired Outcome	The password has been reset.
Actor	Poster/Viewer
Pre-conditions	The user is logged in to their account and on the "Me" page.
Post-conditions	The user can login with a new password.
Trigger	The user wants to change their password.
Workflow	<ol style="list-style-type: none">1. The user shall click the "Change Password" button.2. The user shall enter their old password, new password and confirm password.
Alternate Workflow	<p>Wrong Old Password:</p> <ol style="list-style-type: none">1. The user shall enter a wrong old password. <p>New Password Too Short:</p> <ol style="list-style-type: none">1. The user shall enter a new password that is less than 6 characters. <p>Confirm Passwords Not Match:</p> <ol style="list-style-type: none">1. The user shall enter a confirm password that is different to new password entered. <p>The user logs application using Google sign-in:</p> <ol style="list-style-type: none">1. The user shall login the application using Google sign-in.

TC5: Edit Personal Profile

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Priority	High
Status	Implemented
Description	As a user, I want to edit my profile so that I can update my personal information.
User Goal	The user wants to be able to edit and display their profile information to other users.
Desired Outcome	The user will have edited their profile information.
Actor	Poster/Viewer
Pre-conditions	The user is logged in and on "Me" page.
Post-conditions	The user's profile is edited.
Trigger	The user wishes to edit their personal information
Workflow	<ol style="list-style-type: none">1. The user shall click the "Edit Profile" button.2. The user shall edit the profile.3. The user shall click "SAVE" button.
Alternate Workflow	Empty "Name" field: <ol style="list-style-type: none">1. The user shall enter an empty name.

TC6: View User's Profile

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Priority	High
Status	Implemented
Description	As a user, I want to view other user's profile so that I can learn more about other users to decide if I am going to contact them.
User Goal	The user can view any user's profile.
Desired Outcome	The user views any user's profiles.
Actor	Poster/Viewer
Pre-conditions	The user is logged in and is on any page with a user's avatar.
Post-conditions	The profile of the user whose avatar is clicked is rendered.
Trigger	The user wants to view any user's profile
Workflow	1. The user shall click on the avatar of the user whose profile the viewer wants to check.
Alternate Workflow	N/A

TC7: Create New Housing Post back to top	
Priority	High
Status	Implemented
Description	As a user, I want to create a new housing post so that I can show other users my house that needs to be rent out and find users that are willing to rent it.
User Goal	The user wants to add their own housing posts containing their releasing information.
Desired Outcome	A new housing post containing the user house's information is created.
Actor	Poster
Pre-conditions	The user is logged in and is on "Housing" page.
Post-conditions	A new housing post is added to the app.
Trigger	The user wants to create a new housing post.
Workflow	<ol style="list-style-type: none"> 1. The user shall click on "+" button. 2. The user shall enter all information of their house. 3. The user shall click "SUBMIT" button.
Alternate Workflow	Incomplete Post Information: <ol style="list-style-type: none"> 1. The user shall leave at least one required fields blank.

TC8: Edit My Housing Post back to top

Priority	High
Status	Implemented
Description	As a user, I want to edit my housing posts so that I can update information of the posts when there are any changes happening.
User Goal	The user wants to update their posts
Desired Outcome	The user can update the information of their posts.
Actor	Poster
Pre-conditions	<ol style="list-style-type: none"> 1. The user is logged in and is on "My Post" page. 2. The user has created a housing post.
Post-conditions	The user's post is updated accordingly to the edit.
Trigger	The user wants to update their posts or fix some errors in their posts.
Workflow	<ol style="list-style-type: none"> 1. The user shall click the edit icon at upper-right screen. 2. The user shall click on the arrow. 3. The user shall edit the textural info or the picture of the post by changing the texts in the text fields or by delete or uploading a new picture. 4. The user shall click on "SUBMIT" button.
Alternate Workflow	Incomplete Post Information: <ol style="list-style-type: none"> 1. The user shall leave at least one required fields blank and submit when the user edit posts.

Priority	High
Status	Implemented
Description	As a user, I want to delete my housing post so that I can stop getting replies once I finish finding a person to rent my house.
User Goal	The user wants to delete their post to stop promoting a house.
Desired Outcome	Housing post is deleted.
Actor	Poster
Pre-conditions	The user is on "My Post" page and there is at least one user post.
Post-conditions	Post is deleted and can no longer be seen by other users.
Trigger	<ol style="list-style-type: none"> 1. Poster reached agreement with a roommate or rentee and wants to stop promoting. 2. Poster gives up all current activities and wants to stop receiving contact from other users.
Workflow	<ol style="list-style-type: none"> 1. The user shall click the edit icon at the upper-right screen. 2. The user shall click the red symbol button. 3. The user shall click "DELETE" button.
Alternate Workflow	Cancel deletion: <ol style="list-style-type: none"> 1. The user shall click the edit icon at the upper-right screen. 2. The user shall click the red symbol button. 3. The user shall click "CANCEL" button.

Priority	High
Status	Implemented
Description	As a user, I want to view other people's housing post so that I can see the details of their house and spare rooms.
User Goal	The user wants to review existing housing post(s).
Desired Outcome	The user can view existing post(s).
Actor	Poster/Viewer
Pre-conditions	The user is logged in and on "Housing" page.
Post-conditions	The certain housing post page is rendered.
Trigger	The user wants to view housing posts.
Workflow	1. The user shall click on the post they wants to view.
Alternate Workflow	<p>View posts from My Favorite:</p> <ol style="list-style-type: none"> 1. The user shall click on "My Favorite" button at "Me" page. 2. The user shall click on the post they wants to view. <p>View posts from My Post:</p> <ol style="list-style-type: none"> 1. The user shall click on "My Post" button at "Me" page. 2. The user shall click on the post they wants to view.

Priority	Medium
Status	Implemented
Description	As a user, I want to sort housing posts so that I can save time by viewing post sorted according to price and term length.
User Goal	The user wants to see posts in sorted order of specific feature.
Desired Outcome	The user sees posts in sorted order of specific feature.
Actor	Viewer
Pre-conditions	The user is on "Housing" page.
Post-conditions	The posts is sorted in specific order.
Trigger	The user wants to see the housing posts in a sorted order.
Workflow	<ol style="list-style-type: none"> 1. The user shall click the sort button at upper-right of the page. 2. The user shall choose "Price: low to high" or "Price: high to low" or "Term: long to short" or "Term: short to long" in the rendered list of criteria.
Alternate Workflow	N/A

Priority	Medium
Status	Implemented
Description	As a user, I want to add housing posts to my favorite so that I can save the posts that I am interested in to my favorite list.
User Goal	The user wants to select and keep control of a personal list of posts that they will be focus on.
Desired Outcome	The user add a housing post to a favorite list.
Actor	Viewer
Pre-conditions	The user is properly logged in and on "Housing" page where some posts exists. Or the user is on a particular post page. Or the user is on "My Favorite" page.
Post-conditions	Favorite icon at upper right of post is red and the user can find this post at favorite list page.
Trigger	The user is interested in particular posts.
Workflow	1. The user shall click the favorite icon at the upper right of a post.
Alternate Workflow	N/A

TC13: View Favorite List back to top	
Priority	Medium
Status	Implemented
Description	As a user, I want to view the posts that I have selected as my favorites so that I can recheck the information of the posts that I am interested in and selected as my favorites or I can make decision solely from my favorite posts.
User Goal	The user wants to see their favorite posts.
Desired Outcome	The user can see a list of their favorite posts.
Actor	Viewer
Pre-conditions	The user is logged in and has added posts to their favorites. The user is on "Me" page.
Post-conditions	The user can see a list of their favorite posts.
Trigger	The user wants to see their favorite posts.
Workflow	1. The user shall click on the "My Favorite" button.
Alternate Workflow	N/A

TC14: View Recommended Roommates back to top	
Priority	Medium
Status	Implemented
Description	As a user, I want to view recommended roommates so that I can save time by viewing a list of roommates sorted by the matching score.
User Goal	The user wants to find suitable roommates.
Desired Outcome	Users can see a list of roommates with matching scores.
Actor	Viewer/Poster
Pre-conditions	<ol style="list-style-type: none"> 1. The user is logged in. 2. The user has set preference information.
Post-conditions	A list of roommates is shown with matching scores
Trigger	The user wants to find suitable roommates.
Workflow	<ol style="list-style-type: none"> 1. The user shall click on the "Roommate" button on navigation bar.
Alternate Workflow	<p>Roommate Preference Not Set 1:</p> <ol style="list-style-type: none"> 1. The user shall click on the Roommate button on navigation bar. 2. The user shall click "STILL LOOK AROUND" button. <p>Roommate Preference Not Set 2:</p> <ol style="list-style-type: none"> 1. The user shall click on the Roommate button on navigation bar. 2. The user shall click "SET PREFERENCE" button.

TC15: Chat with Other Users back to top	
Priority	Medium
Status	Implemented
Description	As a user, I want to chat with other users so that I can communicate with other users.
User Goal	The viewer wants to contact the poster of the post they are interested in.
Desired Outcome	The viewer shall be able to type in messages and send to the poster
Actor	Viewer
Pre-conditions	The user is logged in and on a particular Housing Post page or roommate profile page.
Post-conditions	The user is on the message page and can send a message to the poster.
Trigger	The viewer wants to contact the poster.
Workflow	<ol style="list-style-type: none"> 1. The user shall click Contact button. 2. The user shall type in the message in the text field. 3. The user shall click SEND button to send the message.
Alternate Workflow	N/A