Test Case 2

System: Bench

Description: Test that the user can search through the chat list for a specific

conversation successfully.

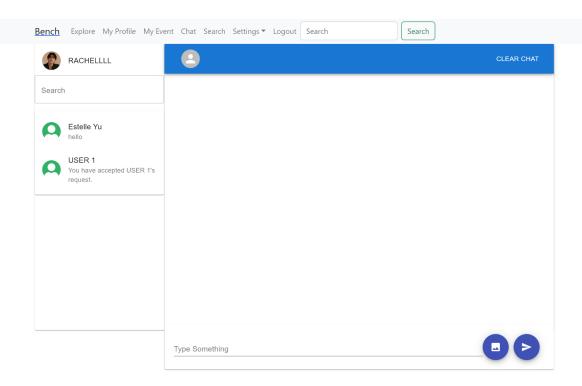
Severity: 3

Instructions

Test 1

- 1. Start the Bench application.
- 2. Click the button "Login" on the navigation bar.
- 3. Enter the email "rachel.la2310@gmail.com" into the text field labeled "Email address".
- 4. Enter the password "12345678" into the field labeled "Password".
- 5. Click the button "Login" below the field.
- 6. After the screen has loaded, click on the button "Chat" on the navigation bar.

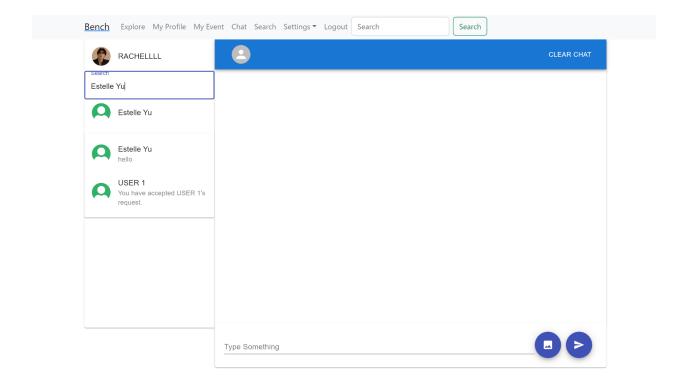
Expected Result: There should be a search bar on top of the list of panels for accepted chats on the left side of the Chat page.



Test 2

- 1. Start the Bench application.
- 2. Click the button "Login" on the navigation bar.
- 3. Enter the email "rachel.la2310@gmail.com" into the text field labeled "Email address".
- 4. Enter the password "12345678" into the field labeled "Password".
- 5. Click the button "Login" below the field.
- 6. After the screen has loaded, click on the button "Chat" on the navigation bar.
- 7. There should be a search bar on top of the list of panels for accepted chats on the left side of the Chat page.
- 8. Enter a username in the search bar.

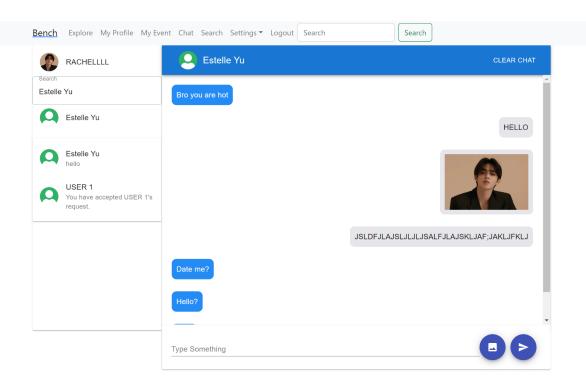
Expected Result: If there exists a chat room between the searched username and the current user, then the search result labeled with the searched username would appear right below the search bar.



Test 3

- 1. Start the Bench application.
- 2. Click the button "Login" on the navigation bar.
- 3. Enter the email "rachel.la2310@gmail.com" into the text field labeled "Email address".
- 4. Enter the password "12345678" into the field labeled "Password".
- 5. Click the button "Login" below the field.
- 6. After the screen has loaded, click on the button "Chat" on the navigation bar.
- 7. There should be a search bar on top of the list of panels for accepted chats on the left side of the Chat page.
- 8. Enter a username in the search bar.
- 9. If there exists a chat room between the searched username and the current user, then the search result labeled with the searched username would appear right below the search bar.
- 10. Click on the search result labeled with the searched username.

Expected Result: There should appear the specific chat room between the searched user and the current user with their chat history on the right side of the page.



Test 4

- 1. Start the Bench application.
- 2. Click the button "Login" on the navigation bar.
- Enter the email "rachel.la2310@gmail.com" into the text field labeled "Email address".
- 4. Enter the password "12345678" into the field labeled "Password".
- 5. Click the button "Login" below the field.
- 6. After the screen has loaded, click on the button "Chat" on the navigation bar.
- 7. There should be a search bar on top of the list of panels for accepted chats on the left side of the Chat page.
- 8. Enter a username in the search bar of who doesn't have a chat room with the current user.

Expected Result: If there doesn't exist a chat room between the searched username and the current user, then an error message would appear below the search bar to indicate that no user is found.

