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Title: Square Up

Feature Testing

1. Users

a. Create a user

- i. Press the login button on the upper right corner of the homepage.
- ii. Redirect the user towards a log in or, if not signed up yet, to a register page.
- iii. Latter will redirect the user to a page asking for username, email, password, and confirmation password input.
- iv. Upon creation of new user, a profile is automatically generated
- v. User will be redirected towards login page where the following notification will be shown ("Account created for {username}")

b. Edit user info

- i. On the user's profile page there is a button on the top right corner that allows the user to edit his information.
- ii. The user will be able to change his username, email, password, and profile picture.
- iii. Once the save button is pressed, there will be a modal asking the User to confirm the new information.

c. Follow a user

- i. Login to any user account.
- ii. Navigate to another user's profile and click the 'follow' button.
- iii. A success message should be displayed, confirming an account has been followed.
- iv. Verify that your user account appears in this users 'followers' list.
- v. Verify that this user appears in your profiles 'following' list.

2. Events

a. Create an event: Logged in users can create a new event for the Square Up database.

- i. Logged in user can click on "Create Event" on navigation bar
- ii. Site redirects user to Event form
- iii. Take user inputted fields (name, place, date, location, etc.) in Event form and check after submit button if the inputs are valid.
- iv. After successful submission, have a new event that has its own detail page and can be accessed and viewed on the home page.

b. Sign up for an event: Logged in users can sign up to show their intention of participating for a certain event.

- i. Logged in users can click the "sign up" button on each distinct event field.
- ii. This puts their name under the list of user who signed up.

- iii. The user's profile page also successfully shows a list of events the user has signed up for.
- iv. After signing up, users have the ability to cancel their sign up and remove their name for the list by clicking on the cancel button.

3. Searching

- a. Search events that are listed
 - i. Anyone who is on the website are able to search for different events. Which includes filtering between old and new events.
- b. Search text will filter events on name and description containing the exact search text.