

Working Prototype UCSC Plaza

Team Amlesh the Great

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1 Usage

To start using the prototype for UCSC Plaza, it is recommended to use the version that we have hosted on a remote server. The address is <http://54.67.8.20/>. It is highly recommended to use this product on Versions of Google Chrome. Other browsers are not fully supported and contain some bugs related to them. Our target build was directed at the Chrome browser, so features that may work in Chrome are not guaranteed to work in other browsers.

2 Functions that are not Working in the Product

2.1 Sign-Up/Log-In

- In the sign-up page, If user enters a Username that is already in use, It will produce a message in red saying "Duplicated ID". Should the User change their username and try a different one and this time it is valid, the system will alert the user saying that the username is valid. But, if the user decides to change it again, but this time the username already exists, no message is displayed to the user saying that it is a "Duplicated ID". However, it is internally checking still because the user cannot proceed with producing a unique username.
- Same verification code is sent to the same email address. The verification ID is based on the email address. This is a security flaw.
- Due the way accounts are managed, the system knows who is logged in by looking at the username in the URL. This is added on login. It is possible for the user to remove the username and reload the page they are in a view it as if they were not a user. This is however not intended at all and cause a lot of major functionality errors if the user proceeds to use the product without a username in the URL. This is a common bug shared amongst all pages. The goal is to prevent the user from changing the username in the URL but that functionality has not been implemented yet. Thus, if a User wanted to, they can change the username into someone else's and hence have absolute access to their account. This is a huge security bug.
- Repeated refreshing of pages cause the username to be lost, resulting in the user being undefined.

2.2 Main Page

- Main Page Logo, which loads the main page, if clicked repeatedly will cause the username in the URL to be undefined.
- Bell icon has no functionality at this time.
- Sometimes multiple location markers will be bouncing instead of just one. It is unclear at the moment what is the cause of this bug. We believe that if the user hovers over multiple events in a very short time window, this bug is triggered. This happens very very rarely.
- The message button found in the expanded view and detailed view has no functionality implemented at this time.
- The Expanded view only shows the owner of the event when the particular event is opened the second time.
- There is a wide degree of issues that arise from mobile view. It is highly advised that you do not operate in mobile view as some visual layout bugs that can occur.
- If the user chooses to leave an event, their acceptance status is not changed to waiting.

2.3 Create Event Page

- If the Start Time or End Time Input are rapidly pressed in quick succession that it will not properly load its time and date input box.
- When image is uploaded it is stretched and distorted and not displayed properly.

2.4 My Page

- If you decide to leave an event in My page, it is not updated unless you refresh the page.
- When seeing applicant list for the first time, it doesn't highlight which tab you are on, but in-fact shows the waiting tab by default.
- After the host updates who joins the event or not, in the event list, the numbers do not get updated until the user refreshes the page.
- If user scrolls through a modal box, exits the current box, and opens a new modal box, the current scroll position is not reset.