

Housing Connect List of Known Problems

Housing Connect Team

3/13/18

1. Issues with Bootstrap Signup Functionality.
 - a. Input/Action: Upon clicking the sign up button with some valid credentials.
 - b. Fault Location: login.js
 - c. Solution: Add the tenant and homeowner checkboxes back or completely remove differentiating an user account as a tenant or homeowner, and keep it as just an account.
2. Firebase Deployment Failure
 - a. Input/Action: Running firebase deploy
 - b. Fault Location: possibly index.js
 - c. Solution: Possibly refactoring the server code.
3. Changing User Email in Profile does not change already made listing emails
 - a. Input/Action: Save changes to email in the profile
 - b. Fault Location: profile.js
 - c. Solution: Upon changing the email in the database, also change the email of already made listing by the user
4. Hosting Filter does nothing
 - a. Input/Action: Check the Hosting Filter and Provide search query
 - b. Fault Location: viewListing.js
 - c. Solution: Either remove the button or add the lines of code to support the functionality. The functionality was there before but someone removed it.
5. Login can be bugging for Linux for some reason.

- a. Input/Action: Try to login on Linux.
 - b. Fault Location: not exactly sure, since this could also be a browser issue.
 - c. Solution: Need to look into this more thoroughly, but is not a priority right now.
6. There is no Logout Button with Bootstrap site
- a. Input/Action: Try to Logout
 - b. Fault Location: All the html files with the nav bar.
 - c. Solution: Add the button for logout, and link it to the already existing code that provides the logout feature.
7. Image not Found bug
- a. Input/Action: Providing a broken image link
 - b. Fault Location: viewListing.js
 - c. Solution: Upon error on loading the image, set a default image instead.
8. There may be a internal server error when serving the website locally
- a. Input/Action: run firebase serve --only functions,hosting
 - b. Fault Location: possibly index.js. However, this happens randomly and may also be due to cookies and cache issues with the browser.
 - c. Solution: Not exactly sure, but need to look into this and maybe refactor the server code because some minor changes may have caused it.

Housing Connect Fixes Applied after Freeze

1. Issues with Bootstrap Signup Functionality.
2. No Logout Button with Bootstrap site
3. Image Not Found Bug