

Project Assignment #6 – Heuristic Evaluation & Prototype Revision #1

Group Name : *HiddenCampers*

Link to old Prototype : hiddencampers.herokuapp.com

Link to new prototype : hiddencampersfinal.herokuapp.com

We addressed most issues identified by the users who tested our system and revised out prototype. Starting with the Catastrophically severe issues, we fixed everything going down to the cosmetics by refactoring our code wherever necessary and adding a database to fix a lot of issues.

Severity : Catastrophic

1. Search Functionality // Identified by Mackenzie

We've now implemented the search functionality. Users can type in the location in the search bar and all the campsites there will be shown as a result.

2. Add a Campsite // Identified by Olli Fishstein

We've now changed "Campground" to "Campsite" for consistency and included the option to add a campsite description.

Severity : Major

1. Ability to add comments // Identified by Rakesh, Ollie

Earlier, users could not add comments and were given an alert. Now if a user isn't registered and when they try to click the 'Add comment' button, they are redirected to the login page.

2. Login Page // Identified by Rakesh

We've now added a "Forgot password?" feature to our login page.

3. Alerts on Login and Sign Up page // Identified by Rakesh, Ollie and Aditi

We've removed alerts on Login and Sign Up pages and replaced them with relevant actions like redirecting the user to the homepage and an indication for a successful signup in the NavBar.

4. Adding a Campsite Details // Identified by Mackenzie, Rakesh, Ollie

Users can now add a campsite description and a location which they couldn't before.

5. Form Validation // Identified by Ollie

Users are now required to enter mandatory fields and they cannot login/signup with blank forms.

Severity : Minor

1. NavBar Consistency // Identified by Aditi, Ollie

We've refactored our NavBar and now users only see an option to logout when they're signed in and an option to login/signup when they're not signed in.

2. Sign up details // Minor

We have now entered a field to re-enter the password by the user.

Severity : Cosmetic

1. Home Page Campsite List // Identified by Ollie

We've now added the location of the campsite under the campsite name to make it easy for users to distinguish places.

2. Consistency with campsite images // Identified by Aditi

Image sizes are uniform all across all individual campsite pages now.

3. Ability to click entire tile instead of a button // Identified by Mackenzie

The user can now click on the entire tile to view the particular campsite instead of just a button.

4. Navbar location // Identified by Mackenzie

The Nav bar now stays on top of the screen at all times

5. Addition of Identifier // Identified by Ollie

The Nav bar now has a home icon along with the text HiddenCampers to enable recognition and recall in users about the website they're at.

Also, that essentially works as a Home button, so we don't need a back button on a "view campsite" page as mentioned by Aditi.

Note:

Ollie Fishstein mentioned that we should include links to official campsites on our website for the various sites. However, we did not implement that because the idea of our app is for users to be able to add their own sites without being able to add official campsites that are already out there.