Members: Caleb Caulk, Bill Black, Neo Rieck, Drew Hockstein

Title: Ski Bumz Website

Test Cases:

1. The login feature will be tested. This will be a user acceptance test. There will be a positive test case to make sure that when correct credentials are used to sign in a user they are signed in as the correct user and they are redirected to the home page. The positive test case will use ralphie1 as the username and buffs1 as the password. This is a dummy user that is already in the database. So the test case expects to be on the homepage where Ralphie Buffalo is in a welcome message. There will also be a negative test case to make sure that when incorrect credentials are used the user is not signed in and an error message is displayed. The username ralphie will be used again but the password buffs will be used which is not the correct password. The test case will be expecting an error from this.

- 2. The register feature will be tested. This will require certain acceptance criteria as part of the user acceptance test. The test will be a positive test case to make sure that when all mandatory fields are provided when creating a new user the user is created and redirected to the home page. This data {firstName: "test", lastName: "user", email: "test@gmail.com", username: "tester", psw: "123abc", cpsw: "123abc", visitor_type: '1', resort_days: '2'} will be sent to the register page and is correctly formatted. The test should expect to be on the homepage where a welcome message is displayed in the html for the test user. Also have a negative test case where the passwords don't match and make sure that an error message is thrown. The data sent will be {firstName: "test", lastName: "user", email: "test@gmail.com", username: "tester", psw: "123abc", cpsw: "3abc", visitor_type: '1', resort_days: '2'}. Where the passwords 123abc and 3abc don't match. The test case is expecting an error from this.
- 3. The resort conditions and backcountry conditions pages will both be tested to make sure they load and initialize correctly. Unit test for conditions where the test case expects all the conditions to be loaded correctly on the conditions page. The test expects that all the api's used are properly working and the page is loaded correctly.

Individual Contributions:

- Caleb Caulk
 - Updated README.md
 - Added code to allow for test cases
 - Added test cases for login and register
 - Latest commit: https://github.com/CSCI-3308-CU-Boulder/3308SP21_section014_8/commit/5fb
 https://github.com/CSCI-3308-CU-Boulder/3308SP21_section014_8/commit/5fb
 https://github.com/CSCI-3308-CU-Boulder/3308SP21_section014_8/commit/5fb
 https://github.c

• Bill Black

- Login page
- Helped with test cases

- o Enabled site-wide login
- Latest commit: <u>https://github.com/CSCI-3308-CU-Boulder/3308SP21_section014_8/commit/018</u> <u>5d0bc33d655c5ca95d98bbf18e99d045b0933</u>

Neo Rieck

- Stat Tracker
- Working on separating user's stats with other user' stats
- Latest commit: <u>https://github.com/CSCI-3308-CU-Boulder/3308SP21_section014_8/commit/bcc</u> 3c446842041477d984a02ce6e5043e9b0b9c4

Drew Hockstein

- Did some test cases
- Fixed bugs
- Latest commit: <u>https://github.com/CSCI-3308-CU-Boulder/3308SP21_section014_8/commit/98b</u> 8687f4fe8555e4b5b4cca2f442f29c5547a3e

Project Management Board:

