**FSGW Project Test Plan**

**WEBSITE**

**Please perform this test on the live version of the website by indicating Pass or Fail for each test case/scenario under your name. For failed test, briefly describe the issue. If possible, try performing the test cases on desktop and mobile devices.**

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| --- | --- | --- | --- | --- | --- |
| **Test Cases** | **Eliseo** | **Jennifer** | **Andrea** | **Alex** | **Clark** |
| 1. Use Navigation Menu/Sub-menu & Hyperlinks in each site page to make sure they function correctly |  |  |  |  |  |
| 2. Use the drop-down windows in the Events page to check functionality |  |  |  |  |  |
| 3. Use the Tabs Widget in Roads & Trails page to check functionality |  |  |  |  |  |
| 4. Check each Page Content and Image to make sure they load up properly |  |  |  |  |  |
| 5. Use the slideshow feature in the Photo Gallery page to check functionality |  |  |  |  |  |
| 6. Check the slider functionality in the Home page |  |  |  |  |  |
| 7. Use the Search box to check its functionality |  |  |  |  |  |

**VOLUNTEER HOURS APP**

**Please perform this test on the live version of the app by indicating Pass or Fail for each test case/scenario under your name. For failed test, briefly describe the issue. If possible, try performing the test cases on desktop and mobile devices.**

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| --- | --- | --- | --- | --- | --- |
| **Test Cases** | **Eliseo** | **Jennifer** | **Andrea** | **Alex** | **Clark** |
| 1. Use Navigation Menu & Hyperlinks to make sure they function correctly | Pass |  |  |  |  |
| 2. Create new accounts using any of the *logic cases* from the list below | Pass 1, 3, 4, 6 |  |  |  |  |
| 3. Check the login function | Pass |  |  |  |  |
| 4. Add new volunteer hours using your first name followed by “Test” for the activity name (i.e. Eliseo Test) | Pass |  |  |  |  |
| 5. Check the View Hours to make sure your input is displayed | Pass |  |  |  |  |
| 6. Update your list of interests and check it to make sure the boxes you checked are saved. | Pass |  |  |  |  |

For account creation, two identical first and last names CANNOT have the same zipcode and/or the same email address. That’s how the app was set up. And the only valid form of email address is [example@domain.com](mailto:example@domain.com). The following logic for account creation is used by the app in the submit\_account\_functions.php file.

**\*Logic for handling account creation\***

@param: first, last name, email, zip code, password

@return: case #

**\*case 1\***: email exists in the Security table

**\*case 2\***: email exists in the Member table, not in the Security table

**\*case 3\***: no email match in Security or Member table, more than one match for name/zip

**\*case 4\***: no email match in Security or Member table, one match for name & zip, has existing account & password in Security table

**\*case 5\***: no email match in Security or Member table, one match for name & zip, no existing password in Security table

**\*case 6\***: no email match in Security or Member table, no matches for name & zip, create new account