**Test Report:**

Team Stallions Assignment 2

| **Test Case #: 1**  **System: Web app**  **Designed by: Erica Butts**  **Executed by: Pooja Balaji, Christopher Simon** | **Test Case Name:**  **Subsystem: Log in/Sign up API**  **Design Date: 2/10/22**  **Execution Date: 2/18/22** |
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| **Description:**  **Here in the Log in/ Sign up page, we are testing the GUI functions.**  **The GUI functions include:**   1. **Username Input** 2. **Password Input** 3. **Login button** 4. **Sign up button - new user to register.** 5. **Sign out button** 6. **Landing page** 7. **Signed in page** 8. **Signed out page** 9. **Registration Form** | |

| **Pre-conditions:**  **Evaluate all happy/sad paths a user may encounter when traversing the GUI interface of the sign in/register/logout webpage** | |
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| **Step** | **Action** | **Expected Response** | **Pass/Fail** | **Comments** |
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| **1** | **Username input - for an existing user** | **Username is found in the database and login is Success! The user will be directed to the login success page.** | **Pass** |  |
| **2** | **Username input - for correct username but incorrect password** | **User is prompted to re-enter credentials for incorrect login** | **Pass** |  |
| **3** | **Username input - for incorrect username but correct password** | **User is prompted to re-enter credentials for incorrect login** | **Pass** |  |
| **4** | **Username input - for incorrect username and incorrect password** | **Username prompted to re-** | **Pass** |  |
| **5** | **Signup - for a new user** | **When a new user signs up - the user is added to the database and the user can login. Upon login, the user will be directed to the login Success page!** | **Pass** |  |
| **6** | **Username text field input** | **The username input accepts alpha-numeric characters** | **Pass** |  |
| **7** | **Password text field input** | **Password input accepts** | **Pass** |  |
| **8** | **Sign out - user clicks on sign out button** | **User is redirected to sign in/register sign up page** |  |  |
| **9** | **Landing page - user visits website** | **User should see buttons to sign in or register on landing page** | **Pass** |  |
| **10** | **Signed out page** | **User should see logout successful signed out and return to the login page** | **Pass** |  |
| **11** | **Sign in page** | **When user credentials are verified user is prompted for successful login and to landing page for login** | **Pass** |  |

| **Post-conditions:**  **Verified all html/css styles and user buttons displayed on each individual web page correctly and the system reacted to the correct status of the current user’s login. For logged in, user should be logged in, for signed out, user should be logged out, and for new users, users should be prompted to sign up.** | |
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