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| **Create Account (NEG)**  **Input:** The user will need to enter the following fields when registering for an account on fitforme.herokuapp.com/register:  1. Valid user name that is 150 characters or fewer; containing only Letters, digits and @/./\_/-/\_  2. A password consisting of the following constraints:  • Not similar to users other personal  information.  • A minimum of 8 characters.  • Not a commonly used password.  • Cannot be entirely numeric.  Additionally, the user must be able to log-in to their account using the account information created. | |
| **Test Type:** Functionality; Performance; Negative |  |
| **Test #:** 1 **Date:** 2/24/18 |  |
| **Test Description:** Verify the user is able to both make an account as well as log-in to their account |  |
| **Result:** Pass |  |
| **Requirement(s) to be tested:** As the Automation user, I need to capture a username, password and e-mail address so that users can register with the system.  As the Automation user, I need to validate log-in credentials so that users can access the system securely |  |
| **Set Up & Constraints:** To complete this test, the user must have a valid e-mail address and a password that meets the system requirements. Additionally, the user must be able to use this information to log-in to their profile. |  |
| **Procedural Steps:**  Step 1: Proceed to fitforme.herokuapp.com and select the register option.  Step 2: Enter a user name out of the required parameters.  Step 3: Enter a password out of the required parameters.  Step 4: Submit the registration forum. | **Expected Results:**  The test is successful if the user is unable to create an account using a username and password that does not comply with the required parameters. |

**Actual Results:**

Step 1, 2, 3, 4: Ignoring the parameters and creating a username with 176 characters and a password that was common (password), account creation has failed. For evidence, please see table **Create Account-Log In.Evidence**, Step 1-4.

**Comments:**

N/A - No issues identified during testing of creating a user account and logging in to FitForMe.

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| **Create Account – Log In (NEG)**  **Input:** The user will need to enter the following fields when registering for an account on fitforme.herokuapp.com/register:  1. Valid user name that is 150 characters or fewer; containing only Letters, digits and @/./\_/-/\_  2. A password consisting of the following constraints:  • Not similar to users other personal  information.  • A minimum of 8 characters.  • Not a commonly used password.  • Cannot be entirely numeric.  Additionally, the user must be able to log-in to their account using the account information created. | |
| **Test Type:** Functionality; Performance; Positive |  |
| **Test #:** 2 **Date:** 2/24/18 |  |
| **Test Description:** Verify the user is able to both make an account as well as log-in to their account |  |
| **Result:** Pass |  |
| **Requirement(s) to be tested:** As the Automation user, I need to capture a username, password and e-mail address so that users can register with the system.  As the Automation user, I need to validate log-in credentials so that users can access the system securely |  |
| **Set Up & Constraints:** To complete this test, the user must have a valid e-mail address and a password that meets the system requirements. Additionally, the user must be able to use this information to log-in to their profile. |  |
| **Procedural Steps:**  Step 1: Proceed to fitforme.herokuapp.com and select the register option.  Step 2: Enter a user name within of the required parameters.  Step 3: Enter a password within the required parameters.  Step 4: Submit the registration forum  Step 5: Log-in to account using the created parameters. | **Expected Results:**  The user is successfully able to create an account if the username and password created are within the required parameters, the user is able to log-in to their account. |

**Actual Results:**

Step 1: The website loaded as expected and the registration page was loaded successfully.

Step 2,3, 4: Using the correct parameters, registration was completed successfully. See **Create Account-Log In.Evidence**, for evidence of successful test.

Step 5: Using the username and password created in Step 2, 3, 4; Log-in was successful and user was taken to the homepage.

**Comments:**

N/A - No issues identified during testing of creating a user account and logging in to FitForMe.

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| Log Measurement & Routine  **Input:** The user will need to navigate to the "Log Measurements" section of their profile and provide their:  1. Height in Inches  2. Weight in pounds  3. BMI.  The user will also need to navigate to "My Routines" and enter:  1. Month  2. Week  3. Workout Days. | |
| **Test Type:** Functionality; Performance; Positive |  |
| **Test #:** 3 **Date:** 2/24/18 |  |
| **Test Description:** Verify user is able to log measurements and routines within their profile and a graphical performance is displayed on the user's profile. |  |
| **Result:** Fail |  |
| **Requirement(s) to be tested:** As a customer user, I want to see a graphical performance so that I have an easy method for identifying a trend. |  |
| **Set Up & Constraints:** To complete the test, the user must have a valid account and have access to their profile. |  |
| **Procedural Steps:**  Step 1: Log-in to the user account and navigate to the "My Measurements" tab and enter the users’ personal measurement information.  Step 2: Navigate to the "my Routines" tab and enter month, week and workout data.  Step 3: Navigate to my profile and inspect the graph. | **Expected Results:**  The test is successful once the graphical data of the user information is displayed on the user's profile based on the user's personal measurements and workout routines. |

**Comments:**

Logging and graphical information is not displayed on the user profile.

**Actual Results:**

Step 1: Personal Measurement information has no confirmation of being saved; however, once the save button is hit, automatic navigation to the "my Profile" tab is completed. No measurement information is displayed. **See Log Meas. & Routine Evidence** tab for evidence of testing results.

Step 2: My routine page successfully loads and log's routines on the bottom of the page. Additionally, the My Schedule tab successfully loads and logs information. Once information is logged, graphical data is not updated. See **Log Meas. & Routine Evidence** tab for evidence of testing results.

Step 3: No graphical information is provided on the profile tab. **See Log Meas. & Routine Evidence** tab for evidence of testing results.