DEMO-12 /

# TC-Reg-001: Registration succeds with valid password

| Priority | Severity | Behavior | Type |
|---|---|---|---|
| Medium | Minor | Positive | Functional |

| Layer | Is Flaky | Is Muted | Automation |
|---|---|---|---|
| E2E | No | No | To be automated |

| Status | Milestone | | |
|---|---|---|---|
| Actual | - | | |

## Description

Verify that user cannot complete registration when password does not meet defined requirements.

## Preconditions
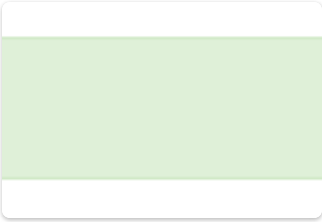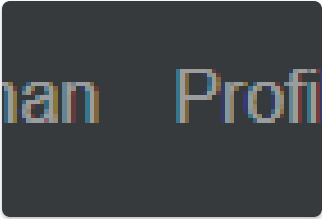
Network connection is available.

## Postconditions

User is registered successfully.

## Steps to reproduce

| # | Step | Action | Expected Result |
|---|---|---|---|
| 1 | Open site. | https://buggy.justtestit.org/ | Homepage loads successfully. |
| 2 | Click register button visible on the top right.  | | Registration form appears. |
| 2.1 | Enter login. | JHwell@32 | Field accepts input. |
| 2.2 | Enter First Name. | Jonathan | Field accepts input. |
| 2.3 | Enter Last Name. | Hwell | Field accepts input. |
| 2.4 | Enter Password. | jonathan123 | Field accepts input and displays masked characters. |
| 2.4.1 | Change previously inserted password to a password with 4 letters. | ex. jnth | Field accepts input, there is no error message. |
| 2.4.2 | Delete previously inserted password and change it into a password that contains special characters. | ex. Jnth@n!23 | Field accepts input, there is no error message. |
| 2.4.3 | In the confirm password field enter password without any special characters with only 6 letters and one capital letter.  | ex. jOnthn | Red error message displays under the Confirm Password with a "Passwords do not match" information inside. |
| 2.4.4 | In the same field input the same password used in step 4.2 | Jnth@n!23 | Red error message dissapears. |

| # | Step | Action | Expected Result |
|---|------|--------|-----------------|
| 3 | Observe 'Register' button. | | 'Register' button should become active. |
| 4 | Click the 'Register' button. | | Green information message should appear informing that 'Registration is successful'. User is not being redirected, the form is still visible. |



| # | Step | Action | Expected Result |
|---|------|--------|-----------------|
| 5 | Locate login form in top navigation bar (right side) | JHwell@32 | Login and password field should be visible with greyed-out 'Login' and 'Password' words in appropriate fields. |
| 6 | Input login used for registration in step 1. | | Field accepts input. |
| 7 | Input password used for registration from step 4.2 | | Field accepts input. |
| 8 | Click 'Login' button next to the log-in form. | | Log-in form dissapears instead user account menu is visible. |



| # | Step | Action | Expected Result |
|---|------|--------|-----------------|
| 9 | Click 'Logout' button in user account menu (top-right header) | | User is being logged off, the log-in form becomes visible. |