# Homework: Manual Testing Workshop

## Register

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
| Test Username field | 1. Test the label for correctness. 2. Test with valid username (more than 5 letters and numbers) 3. Test with valid username (5 letters and numbers) 4. Test with valid username (5 or more numbers only) 5. Test with valid username (5 or more letters only) 6. Test with empty username 7. Test with invalid username (3 letters) 8. Test with invalid username (2 letters) 9. Test with invalid username (1 letters) 10. Test with invalid username (less than 5 symbols – 3 symbols) 11. Test with invalid username (5 or more with special symbols) |
| Test Email field | 1. Test the label for correctness. 2. Test with valid e-mail (some@some.some) 3. Test with invalid e-mail (some@some) 4. Test with invalid e-mail (some.some) 5. Test with empty e-mail |
| Test Password field | 1. Test the label for correctness. 2. Test with valid password (6 characters) 3. Test with valid password (20 characters) 4. Test with valid password (more than 6 and less than 20 characters) 5. Test with invalid password (less than 6 characters) 6. Test with invalid password (21 characters) 7. Test with empty password |
| Test Confirm password field | 1. Test the label for correctness. 2. Test with valid confirm password (matches password) 3. Test with invalid confirm password (does not match password) 4. Test with empty confirm password |
| Test First name field | 1. Test the label for correctness. 2. Test with valid name (2 letters) 3. Test with valid name (more than 2 letters) 4. Test with invalid name (less than 2 letters) 5. Test with invalid name (more than 2 not letters) 6. Test with empty name |
| Test Last name field | 1. Test the label for correctness. 2. Test with valid name (2 letters) 3. Test with valid name (more than 2 letters) 4. Test with invalid name (less than 2 letters) 5. Test with invalid name (more than 2 not letters) 6. Test with empty name |
| Test Register Button | 1. Test the text for correctness. 2. Test with valid data in the form – registered and logged-in and redirect to Home Page 3. Test with invalid data in the form – not logged-in and stick to the current page 4. Test with empty data in the form – not logged-in and stick to the current page |

### Bugs

|  |  |
| --- | --- |
| **Bug** | **Description** |
| **Bug #1** | Username accepts less than 5 characters (1, 2, 3) |
| **Bug #2** | User can register with email something@something (without .something) |
| **Bug #3** | User can register with not matching Password and Confirm password |
| **Bug #4** | User can register without Confirm password |
| **Bug #5** | The label First name is with capital N |
| **Bug #6** | The label Last name is with capital N |
| **Bug #7** | First name field accepts less than 2 letters and other symbols (3 numbers) |
| **Bug #8** | Last name field accepts less than 2 letters and other symbols (3 numbers) |

### Bug logged in Jira

**Attach** a **screenshot** from your **Bug report** in **Jira**.

## Log in

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
|  |  |
|  |  |
|  |  |
|  |  |
| Test Login Button | 1. Test the text for correctness. 2. Test with valid data in the form – logged-in and redirect to Home Page 3. Test with invalid data in the form – not logged-in and stick to the current page |

### Bugs

|  |  |
| --- | --- |
| **Bug** | **Description** |
| **Bug #1** |  |
| **Bug #2** |  |
| **Bug #3** |  |

### Bug logged in Jira

**Attach** a **screenshot** from your **Bug report** in **Jira**.

## Home page

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
| Test going to All Events Page | 1. Test the text for correctness. 2. Test the label in the menu for correctness. 3. Test clicking “all events” link in the center – it should redirect to All Events Page 4. Test Going to menu “Events” and clicking “All Events” link – it should redirect to All Events Page |
| Test going to Create New Event Page | 1. Test the text for correctness. 2. Test the label in the menu for correctness. 3. Test clicking “new event” link in the center – it should redirect to Create New Event Page 4. Test Going to menu “Events” and clicking “Create Event” link – it should redirect to Create New Event Page |
| Test the Logout button | 1. Test the text for correctness. 2. Test clicking the “logout” button – it should log the user out and redirect to Home Page for logged out user |

### Bugs

|  |  |
| --- | --- |
| **Bug** | **Description** |
| **Bug #1** | Create Event link in the Events menu does not redirect to Create New Event Page |
| **Bug #2** |  |
| **Bug #3** |  |

### Bug logged in Jira

**Attach** a **screenshot** from your **Bug report** in **Jira**.

## Create new event

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
| Test Name field | 1. Test the label for correctness. 2. Test with valid name (3 characters) 3. Test with valid name (50 characters) 4. Test with valid name (more than 3 and less than 50 characters) 5. Test with invalid name (less than 3 characters) 6. Test with invalid name (more than 50 characters) 7. Test with empty name |
| Test Place field | 1. Test the label for correctness. 2. Test with valid place (3 characters) 3. Test with valid place (70 characters) 4. Test with valid place (more than 3 and less than 70 characters) 5. Test with invalid place (less than 3 characters) 6. Test with invalid place (more than 70 characters) 7. Test with empty place |
| Test Start Date field | 1. Test the label for correctness. 2. Test with valid date (in the future and before 2100) 3. Test with invalid date (in the past) 4. Test with invalid date (on year 2100) 5. Test with invalid date (after year 2100) 6. Test with empty date |
| Test End Date field | 1. Test the label for correctness. 2. Test with valid date (in the future and before 2100) 3. Test with valid date (after Start Date) 4. Test with invalid date (in the past) 5. Test with invalid date (on year 2100) 6. Test with invalid date (after year 2100) 7. Test with invalid date (before Start Date) 8. Test with empty date |
| Test Total Tickets field | 1. Test the label for correctness. 2. Test with valid Total Tickets (positive number and below 1000) 3. Test with valid Total Tickets (1000) 4. Test with invalid Total Tickets (0) 5. Test with invalid Total Tickets (below 0) 6. Test with invalid Total Tickets (above 1000) 7. Test with invalid Total Tickets (text) |
| Test Price Per Ticket field | 1. Test the label for correctness. 2. Test with valid Price Per Ticket (positive number and below 1000) 3. Test with valid Price Per Ticket (1000) 4. Test with valid Price Per Ticket (0) 5. Test with invalid Price Per Ticket (below 0) 6. Test with invalid Price Per Ticket (above 1000) 7. Test with invalid Price Per Ticket (text) |
| Test Create Button | 1. Test the text for correctness. 2. Test with valid data in the form – created event and redirect to All Events Page with the event listed. 3. Test with invalid data in the form – not created event and stick to the current page. 4. Test with empty data in the form – not created event and stick to the current page. |
| Test “Back to list” Button | 1. Test the text for correctness. 2. Test when button pressed – should go to All Events page |

### Bugs

|  |  |
| --- | --- |
| **Bug** | **Description** |
| **Bug #1** |  |
| **Bug #2** |  |
| **Bug #3** |  |

### Bug logged in Jira

**Attach** a **screenshot** from your **Bug report** in **Jira**.

## All events page

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
| Test “Delete | Edit” of own events | 1. There is Delete link for own events. 2. There is Edit link for own events. 3. Delete link pressed – should go to Delete Event Page. 4. Edit link pressed – should go to Edit Event Page. |
| Test “Delete | Edit” of other events | 1. There is no Delete link for other events. 2. There is no Edit link for other events. 3. User should not be able to delete other events. 4. User should not be able to edit other events. |
| Test “Create new” link | 1. Test the text for correctness. 2. Test when link pressed – should go to Create New Event Page |

### Bugs

|  |  |
| --- | --- |
| **Bug** | **Description** |
| **Bug #1** | There is Delete link for other events |
| **Bug #2** | User can delete other events |
| **Bug #3** | “Create new” link text is not correct |

### Bug logged in Jira

**Attach** a **screenshot** from your **Bug report** in **Jira**.

## Edit event

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

### Bugs

|  |  |
| --- | --- |
| **Bug** | **Description** |
| **Bug #1** |  |
| **Bug #2** |  |
| **Bug #3** |  |

### Bug logged in Jira

**Attach** a **screenshot** from your **Bug report** in **Jira**.

## Delete event

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

### Bugs

|  |  |
| --- | --- |
| **Bug** | **Description** |
| **Bug #1** |  |
| **Bug #2** |  |
| **Bug #3** |  |

### Bug logged in Jira

**Attach** a **screenshot** from your **Bug report** in **Jira**.