# Homework: Manual Testing Workshop

## Register

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
| Test **username** field | 1. Valid usernames: “peter”, “maria26”, “6236433” 2. Empty user 3. Too long name, e.g. “a” 500 times 4. Too short name, “abcd” 5. Unallowed chars: “I am QA engineer”, “димитър” |
| Test **email** field | 1. Valid emails: “peter@abv.bg”, “maria@mail.nlp.bas.bg”, “d@besco.bg”, “peter\_ivanov@abv.bg”, “maria37.petrova@yahoo.com” 2. Valid long email, e.g. “peter.kirov.ivanov@university-of-washinghton.edu” 3. Invalid emails: “kiro@”, “koko”, “pesho@kiro”, “pesho@kiro...” 4. Empty email 5. Too long email, e.g. “a (500 times)@gmail.com” |
| Test **password** field | 1. Valid passwords: “parola123”, “тайна парола”, “$^@^\*#p@ass23~”, “parola12345678907890”, “ “ (6 spaces) 2. Too short password, e.g. “12345” 3. Empty password 4. Too long password: “parola123456789078901” |
| Test **confirm password** field | 1. Matching confirm password 2. Non-matching confirm password 3. Empty confirm password |
| Test **first name** field | 1. Valid values: “David”, “Jo”, “Thirravunantaphuram”, “steve”, “Mirceă” 2. Empty 3. Too short name: “a” 🡪 invalid 4. Too long: 200 times “a” 5. Invalid chars accepted, e.g. “Ivelina65”, “123” 6. Complex names “Anna-Maria” 7. Name with space “Anna Maria” 8. Name, holding “@” is accepted as valid, e. g. “Mari@na” |
| Test **last name** field | 1. Valid values: “David”, “Jo”, “Thirravunantaphuram”, “steve”, “cel Bătrân” 2. Empty 🡪 invalid 3. Too short name: “a” 🡪 invalid 4. Too long: 200 times “a” 🡪 invalid 5. Invalid chars accepted, e.g. “Ivelina65”, “123” 🡪 invalid 6. Complex names “Anna-Maria” 🡪 valid 7. Name with space “Anna Maria” 🡪 valid 8. Name, holding “@” is accepted as valid, e. g. “Mari@na” |
| **Duplicated** username | 1. Try a username, which is already taken, e. g. “guest” |
| Register form **links** | Test the links at the registration form:   1. [Eventures.WebApp] 2. [Home] 3. [Register] 4. [Login] |

### Bugs

|  |  |
| --- | --- |
| **Bug** | **Description** |
| **Bug #1** | Username accepts less than 6 characters, e.g. “abcd” |
| **Bug #2** | Email “pesho@kiro” is wrongly accepted as valid. |
| **Bug #3** | Email “[peter.kirov.ivanov@university-of-washinghton.edu](mailto:peter.kirov.ivanov@university-of-washinghton.edu)” is valid, but not accepted. |
| **Bug #4** | Email, holding invalid chars is wrongly accepted, e. g. “peter!ivanov@gmail.com” |
| **Bug #5** | Non-matching confirm password is accepted (but is invalid) |
| **Bug #6** | Empty confirm password is accepted (but is invalid) |
| **Bug #7** | Confirm password has no length limit (but should have) |
| **Bug #8** | First name and last name “a” are accepted (but are too short to be valid). |
| **Bug #9** | First name and last name limit 15 is not enough, e. g. first name might be “Thirravunantaphuram” and the last name might be “Wolfeschlegelsteinhausenbergerdorff”. |
| **Bug #10** | Invalid chars in first name and last name are accepted, e. g. “Ivelina65” |
| **Bug #11** | Wrong requirements: first name and last name should accept “-” and space and it does. Example of such a name: “Anna-Maria”, “” |
| **Bug #12** |  |

### Bug Logged in Jira

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

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

…

## Log-in

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
| Login | 1. Valid username / password 2. Non-existing username 3. Wrong password 4. Empty username or password |

### Bugs

No bugs found!

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

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## Home Page

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
| Home page links | Test the top menu links:   1. [Eventures.WebApp] 2. [Home] 3. [Events] 🡪 [All Events] 4. [Events] 🡪 [Create Event] 5. [Logout]   Test the home page links at the main screen:   1. [all events] 2. [new event] |
| Home page info |  |
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### Bugs

|  |  |
| --- | --- |
| **Bug** | **Description** |
| **Bug #1** | Broken link: [Events] 🡪 [Create Event] |
| **Bug #2** |  |
| **Bug #3** |  |

### Bug Logged in Jira

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## Create New Event

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
| Test the **name** field | … |
| Test the **place** field | … |
| Test the **start date/time** field | … |
| Test the **end date/time** field | … |
| Test the **total tickets** field | … |
| Test the **price per ticket** field | … |
| Test buttons | Test [Back to List] button. |

### Bugs

|  |  |
| --- | --- |
| **Bug** | **Description** |
| **Bug #1** | **PricePerTicket** field accepts letters. |
| **Bug #2** | Field names: **PricePerTicket** and **TotalTickets** should be more human-readable:   * Price per ticket * Total tickets |
| **Bug #3** | The button [Back to List] does not work |

### Bug Logged in Jira

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## All Events Page

### Tests

|  |  |
| --- | --- |
| **Test scenarios** | **Test cases** |
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### Bugs

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

### Bug Logged in Jira

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## Edit Event

### Tests

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

### Bugs

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

### Bug Logged in Jira

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

## Logout

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