**Test plan**

**MindfulLens**

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| **Date : 08/03/2024** |
| **Version : 0.1** |
| **State : In process** |
| **Author : Andreiev Tymofii** |

#### Version history

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Version** | **Date** | **Author(s)** | **Changes** | **State** |
| 0.1 | 17/05/2024 | Andreiev Tymofii | Initiated document | In process |
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# Test cases

## User information

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ID | UC | Name | Pre-condition | Test steps | Test data | Expected result |
| TC  01 | UC  01 | Log in user | n/a | 1. Fill in username  2. Fill in password  3. press log in button | Username: admin@gmail.com  Password: Password123@ | User is logged in with admin privileges |
| TC  02 | UC  01 | User is not sure of filled in password | Correct Username is filled in and user filled in a password | 1. Press the eye icon next to the password textbox. | Username: admin@gmail.com  Password: Password123@ | Password bullets will be changed to plain text. |
| TC  03 | UC  01 | User fills in incorrect information | A wrong email and password are filled in. | 1. User presses log in. | Username: wrong@gmail.com  Password: 321 | System displays that credentials are incorrect. |
| TC 04 | UC 02 | User register | n/a | 1. Fill in email | Email: [your email] | The code is sent on the email |
| TC 05 | UC 02 | Code | User entered correct email | 1. Enter the code  2. Press “Confirm” button |  | User goes to a page for entering username and password |
| TC 06 | UC 02 | Finish register | User entered correct email and code while registering | 1. Enter username  2. Enter password  3. Press “Register” button | Username: username  Password: Password123@ | User is logged in with visitor priviliges |
| TC 07 | UC 03 | Change info | User is logged in as visitor | 1. Enter username  2. Enter email  3. Enter name  4. Change photo  5. Press save | Username: newusername  Email: [newemail@gmail.com](mailto:newemail@gmail.com)  Password: Newpassword123@ | Label “Successfully changed” is shown |

## Creations

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ID | UC | Name | Pre-condition | Test steps | Test data | Expected result |
| TC  08 | UC  05 | Make forum publication | User is logged in as visitor | 1. Write text  2. Press “Publish” button | Text: How is the test going? | Publication appears on forum |
| TC  09 | UC  06 | Create review | User is logged in as visitor | 1. User fills in feedback  2. User chooses ranking  3. Press “Publish” button | Text: “The application is very good”  Ranking: 10 | Review appears in reviews |
| TC  10 | UC  07 | Report inappropriate content | User is logged in as visitor | 1. Press “Report” button on chosen review  2. User fills in reason  3. User fills in text  4. Press “Publish” button | Chosen review: the one from previous test case  Reason: “Offensive content”  Text: “I don’t think application is good” | Label with text “Successfully added” appears |
| TC 11 | UC 08 | Create bias | User is logged in as admin | 1. User fills in title  2. User fills in description  3. User fills in way of handling  4.User presses “Create” button | Title: “Cool bias”  Description: “Cool description”  Way of handling: “Very cool way” | Label with text “Successfully created” appears |
| TC 12 | UC 10 | Create theory/method | User is logged in as admin | 1. User fills in title  2. User fills in description  3. User fills in way of developing  4.User presses “Create” button | Title: “Cool theory/method”  Description: “Cool description”  Way of developing: “Very cool way” | Label with text “Successfully created” appears |
| TC 13 | UC 12 | Create source | User is logged in as admin | 1. User fills in title  2. User fills in description  3. User fills links  4. User fills in author  5.User presses “Create” button | Title: “Cool source”  Description: “Cool description”  Author: “Very cool author” | Label with text “Successfully created” appears |
| TC 14 | UC 14 | Create news | User is logged in as visitor | 1. Enter title  2. Enter text  3. Upload photo photo  4. Press save | Title: “Cool news”  Text: “Cool text”  Photo: [random photo from your computer] | Label “Successfully added” is shown |
| TC 15 | UC 16 | Create interview | User is logged in as visitor | 1. Enter title  2. Enter text  3. Upload photo photo  4. Press save | Title: “Cool interview”  Text: “Cool text”  Photo: [random photo from your computer] | Label “Successfully added” is shown |

## Updates

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| --- | --- | --- | --- | --- | --- | --- |
| TC 16 | UC 09 | Edit bias | User is logged in as admin | 1. User fills in title  2. User fills in description  3. User fills in way of handling  4.User presses “Save” button | Title: “Even cooler bias”  Description: “Even cooler description”  Way of handling: “Very cool way” | Label with text “Successfully saved” appears |
| TC 17 | UC 11 | Edit theory/method | User is logged in as admin | 1. User fills in title  2. User fills in description  3. User fills in way of developing  4.User presses “Save” button | Title: “Even cooler theory/method”  Description: “Even cooler description”  Way of developing: “Even cooler way” | Label with text “Successfully saved” appears |
| TC 18 | UC 13 | Edit source | User is logged in as admin | 1. User fills in title  2. User fills in description  3. User fills links  4. User fills in author  5.User presses “Save” button | Title: “Even cooler source”  Description: “Even cooler description”  Author: “Even cooler author” | Label with text “Successfully saved” appears |
| TC 19 | UC 15 | Edit news | User is logged in as admin | 1. Enter title  2. Enter text  3. Upload photo photo  4. Press “Save” button | Title: “Even cooler news”  Text: “Even cooler text”  Photo: [random photo from your computer] | Label “Successfully saved” is shown |
| TC 20 | UC 17 | Edit interview | User is logged in as admin | 1. Enter title  2. Enter text  3. Upload photo photo  4. Press “Save” button | Title: “Even cooler interview”  Text: “Even cooler text”  Photo: [random photo from your computer] | Label “Successfully saved” is shown |