# Test Scenarios

**USE CASES – Test Scenario**

1. User story – As an admin, I want to register to access platform features.

**Test Scenario 1: New user/company registration**

**Purpose:** Test, if the registration of a new user/company is successful

**Preview:** The user has not been registered yet

**Input data:** Company name, address, post code, user email, user password

**Test scenario:**

|  |  |  |
| --- | --- | --- |
|  | Action | Expected result |
| 1. | On the platform, under the welcome header, section “Register your company” slick “Go to Registration” | Shows Registration page |
| 2. | Fill in all the necessary data, and click “Register” | You get an e-mail, with your password |

**Successful implementation:** User is successfully logged in as an Admin of the company

**USE CASES – Test Scenario**

1. User story – As an employee, I want to log in into the platform.

**Test Scenario 2: Login into platform**

**Purpose:** Test, if login as an employee is successful

**Preview:** Admin has added the user, on the platform

**Input data:** email, given password

**Test scenario:**

|  |  |  |
| --- | --- | --- |
|  | Action | Expected result |
| 1. | On the platform, under the welcome header, section “Register your company” slick “Go to Login” | Shows Login page |
| 2. | Fill in all the necessary data, and click “Login” | You successfully log in the platform |

**Successful implementation:** User has successfully logged in as employee

**USE CASES – Test Scenario**

1. User story – As a manager, I want to add new knowledge domains to the system.

**Test Scenario 3: Add New Knowledge Domain**

**Purpose:** Test, if adding a new Domain is successful

**Preview:** The user has a manager role, and successfully logged in

**Input data:** Domain name, description, key skills

**Test scenario:**

|  |  |  |
| --- | --- | --- |
|  | Action | Expected result |
| 1. | On the platform, on the left side, where the menu is, click on “Add Domain” | Shows a small card for adding new domain |
| 2. | Fill in all the necessary data, and click “Submit” | New domain should appear on the menu, on the left |

**Successful implementation:** User has successfully added a new Knowledge Domain

**USE CASES – Test Scenario**

1. User story – As a manager, I want to upload and organize learning materials by domain and key knowledge areas.

**Test Scenario 4: Upload and Organize Learning Materials**

**Purpose:** Test, if adding a new learning material is successful

**Preview:** The user has a manager role, and successfully logged in, and has already created a knowledge domain

**Input data:** File or link

**Test scenario:**

|  |  |  |
| --- | --- | --- |
|  | Action | Expected result |
| 1. | On the platform/ user profile, click on any already created Domain | Domain opens, shows description and key skills, with sections Files and Quizzes |
| 2.1 | Navigate to “Files & Important Links” section, click on “Add file” | You can select the files in file explorer, which you want to add |
| 2.2 | Double click on the selected file | The file shows up on the screen under section “Files & Important Links” |
| 3.1 | Navigate to “Files & Important Links” section, click on “Add link” | A small text holder opens, so you can add your link |
| 3.2 | Click “Confirm” | The link should appear on the screen section “Files & Important Links” |

**Successful implementation:** User has successfully added a new File or Link to the Domain

**USE CASES – Test Scenario**

1. User story – As a manager, I want to create and add questions related to specific knowledge domains.

**Test Scenario 5: Create quiz and add questions**

**Purpose:** Test, if adding a new quiz with questions is successful

**Preview:** The user has a manager role, and successfully logged in, and has already created a knowledge domain

**Input data:** Quiz name, questions, answers

**Test scenario:**

|  |  |  |
| --- | --- | --- |
|  | Action | Expected result |
| 1. | On the platform/ user profile, click on any already created Domain | Domain opens, shows description and key skills, with sections “Files” and “Quizzes” |
| 2. | Navigate to “Quizzes” section, click on “Add quiz” | A new window with a card that has input fields opens |
| 3. | Fill in the Quiz name, select question type |  |
| 3.1 | If the question type is “Closed” | Two text holders open, one with a question and one with options for answers |
| 3.1.1 | Type in the question and answer, and if you want to add more options click “Add option” | New text holder opens, for adding a new answer option |
| 3.1.2 | Type in the question and answer, and click “Confirm question” | The question and answer, should appear below Quiz name |
| 3.2 | If the question type is “Open” | Two text holders open, one with a question and one with answers |
| 3.2.1 | Type in the question and answer, and click “Confirm question” | The question and answer, should appear below Quiz name |
| 4. | When you write all the questions, click “Submit Quiz” | The quiz should appear below, “Quizzes” section |

**Successful implementation:** User has successfully added a new Quiz in a knowledge Domain

**USE CASES – Test Scenario**

1. User story – As a manager, I want to upload and organize learning materials by domain and key knowledge areas.

**Test Scenario 6: Ask AI about Knowledge materials**

**Purpose:** Test, if Ai provides answers about knowledge materials

**Preview:** The user has an employee role, and successfully logged in

**Input data:** Question/s about knowledge materials

**Test scenario:**

|  |  |  |
| --- | --- | --- |
|  | Action | Expected result |
| 1. | On the platform/ user profile, click on any Domain, you have questions about | Domain opens, shows description and key skills, with sections Files and Quizzes |
| 2 | Click on a little blue toggle in the right corner of Domain | A little card opens with a dialog |
| 3. | Write your question, click on “Ask” | Ai should respond with an answer related to the topic |
| 5. | When you were given the information you needed, you can exit, click on the toggle or anywhere on the screen | The toggle closes |

**Successful implementation:** User has successfully asked Ai to provide answers for its questions

**USE CASES – Test Scenario**

1. User story – As a manager, I want to upload and organize learning materials by domain and key knowledge areas.

**Test Scenario 7: Solve quizzes**

**Purpose:** Test, if a user can solve quiz and get

**Preview:** The user has an employee role, and successfully logged in

**Input data:** Question/s about knowledge materials

**Test scenario:**

|  |  |  |
| --- | --- | --- |
|  | Action | Expected result |
| 1. | On the platform/ user profile, click on any Domain, you are added | Domain opens, shows description and key skills, with sections Files and Quizzes |
| 2.1 | Navigate to Section Quizzes, click on quizzes that are available | A page opens that has a link to a quiz |
| 2.2 | If there a no quizzes available | You can’t solve a quiz |
| 3. | Click on “Solve Quiz” link | A page with quiz questions should open, and you can start solving the quiz |
| 4. | When you come to the end of the quiz click “End Quiz” | You are redirected to a page with link of the quiz and below your result will show |
| 5. | When you check the results, click “Back” | User is navigated to “Domain” section |

**Successful implementation:** User has successfully solved a quiz, and get results back