Assuming that we have users screen with add, edit, delete, and search functions

**Test Cases**

**Test case 1**

**Title**: Verify that the newly added record is displayed properly

**Steps:**

1. Open the website
2. Login with valid credentials
3. Click on users’ tab
4. From add user’s accordion, add a new user

**Expected Result**

The newly added record should be displayed at the beginning of the table with the selected/inserted values properly.

**Test case 2:**

**Title**: Verify that edited values in a certain record are displayed properly

**Steps:**

1. Open the website
2. Login with valid credentials
3. Click on users’ tab
4. Select a certain user
5. Click on edit link
6. Edit some values
7. Click edit user button

**Expected Result**

The edited record should be displayed with the correct updated values.

**Test case 3:**

**Title**: Verify that the table of results responds properly when searching for a certain record

**Steps:**

1. Open the website
2. Login with valid credentials
3. Click on users’ tab
4. In search field, search for a certain user’s ID
5. Remove the search data
6. Search for a non-existing user

**Expected Result**

The table of results should respond properly and display the specified user only.

When removing the search data, all data should be restored

When searching for a non-existing user, empty table should be displayed/ not found validation.

**Test case 4:**

**Title**: Verify that the number of rows is decreased by one when deleting a record

**Steps:**

1. Open the website
2. Login with valid credentials
3. Click on users’ tab
4. Select a certain user
5. Click on delete link

**Expected Result**

The table of results should respond properly and the record is removed.

**Test case 5:**

**Title**: Verify that pagination bar is increased by one when exceeding the number of records per page

**Steps:**

1. Open the website
2. Login with valid credentials
3. Click on users’ tab
4. Add multiple records that exceeds the number of records per page

**Expected Result**

The pagination bar should increase by one number.

**Test case 6:**

**Title**: Verify that the user can navigate between pages

**Steps:**

1. Open the website
2. Login with valid credentials
3. Click on users’ tab
4. Click on the last page
5. Click back on first page
6. Click on Next arrow
7. Click on Previous arrow

**Expected Result**

The user should be able to navigate between pages properly

The next arrow should be disabled when the user is in the last page

The previous arrow should be disabled when the user is in the first page

**Test case 7:**

**Title**: Verify that pagination bar is responding properly when deleting all record from a certain page

**Steps:**

1. Open the website
2. Login with valid credentials
3. Click on users’ tab
4. Delete all records in a certain page

**Expected Result**

The pagination bar should decrease by one number.

**Test case 8:**

**Title**: Verify that the user can select multiple records

**Steps:**

1. Open the website
2. Login with valid credentials
3. Click on users’ tab
4. Click on select all check box

**Expected Result**

Al records should be selected.

**Test case 9:**

**Title**: Verify that the user can sort certain columns

**Steps:**

1. Open the website
2. Login with valid credentials
3. Click on users’ tab
4. In column(s) that supported by data sorting, click to sort asc/desc

**Expected Result**

The column(s) should be sorted properly.

**Test case 10:**

**Title**: Verify that the result grid UI is displayed properly

**Steps:**

1. Open the website
2. Login with valid credentials
3. Click on users’ tab
4. Check the table UI

**Expected Result**

* Result grids should include all the specified columns.
* Result grids should be displayed with proper column and row spacing.
* Result grids should be responsive to long entries.
* Result grid values should be sorted by the default column (e.g. user ID).  
  Column(s) that are supported by data sorting should be displayed with a sort icon.
* The current/selected page should be in a different color in pagination bar.