You are asked to test a user creation page and you receive the documentation below.

Graphical user interface, application

Description automatically generated

1. What questions would you ask in order to clarify requirements?

What do you understand by “shortly” term and why isn't a specific time period specified?

Why the user can’t login using only the e-mail and needs the first name and the last name?

1. What scenarios would you test before releasing this functionality into production?

Verify using valid data (valid email, valid first name and valid last name).

Verify using a valid email, a valid first name and an invalid last name.

Verify using a valid email, an invalid first name and an invalid last name.

Verify using an invalid email, an invalid first name and an invalid last name.

Verify using an invalid email, an invalid first name and a valid last name.

Verify leaving empty email, first name and last name fields.

Verify using a valid email, valid first name and leaving the last name empty.

Verify using a valid email, leaving the first name empty and a valid last name.

Verify leaving the email empty, using a valid first name and an invalid last name.

Verify using numbers instead of letters on email, first name and last name fields.

Verify using numbers instead of letters on the first name field.

Verify using numbers instead of letters on the last name field.

Verify using numbers on the e-mail field.

Verify using special characters on email, first name and last name fields.

Verify using special characters on email field.

Verify using special characters on first name field.

Verify using special characters on last name field.

Verify first name field using less than 6 valid characters.

Verify first name using more than 30 valid characters.

Verify last name using less than 6 valid characters.

Verify last name using more than 30 valid characters.

Verify the email field using text as “name@yahoo.com”

Verify the email field using text as “@yahoo.com”

Verify the email field using text as “name@yahoo..com”

Verify the email field using text as “ @yahoo.com”

Verify the email field using text as “name@123456”

Verify the email field using text as “123@4567”

Verify the email field using text as “ @ ”

Verify the email field using text as “..name.. @yahoo.com”

Verify Cancel button using valid data (valid email, valid first name and valid last name).

Verify Cancel button using a valid email, a valid first name and an invalid last name.

Verify Cancel button using a valid email, an invalid first name and an invalid last name.

Verify Cancel button using an invalid email, an invalid first name and an invalid last name.

Verify Cancel button using an invalid email, an invalid first name and a valid last name.

Verify Cancel button leaving empty email, first name and last name fields.

Verify Cancel button using a valid email, valid first name and leaving the last name empty.

Verify Cancel button using a valid email, leaving the first name empty and a valid last name.

Verify Cancel button leaving the email empty, using a valid first name and an invalid last name.

Verify if the user is able to change the temporary password received on the email.

Verify if the user is able to login with the new password.

Verify if the change password button works.

Verify if the user is able to log off.

Verify if the user is able to login again after logging off.

1. What interesting bug you think could show up in this functionality?

The new created user disappears (is no longer available) after the user logs off.

The page crashes when using valid data and click on Save button.

The page crashes when using more than 30 characters on one of the three fields.

The user is able to create a new user leaving all spaces empty.

NOTES:

* Feel free to resolve the exercise any way you see fit (computer – this file or by creating other files, by hand, etc).
* We appreciate having your response in 2 working days after you’ve received the email containing this exercise.
* You’ve got this! Let your brain do the work ☺