

What questions would you ask in order to clarify requirements?

1. Email is not a mandatory field according to the mocks, is that correct?
2. What is the specific time before the time to reset the password expires.
3. Did we have updated mocks for the home page that includes where the email will be displayed, how the login page is?
4. What are the rules for the password creation? For ex length, include numbers, etc.
5. What is the max time that the user can wait to get the email to reset the password?
6. Do we have the mock for the change password page?
7. After the user resets the password, he stays logged in or is redirected to the login page?
8. How will the errors be displayed? For example, user didn't fill a mandatory field?
9. There will be confirmation popups, to inform the user of some action? For ex a confirmation message to inform the user was created and an email was sent.
10. When the user clicks on "Log of" where is he redirected?

Test Cases

1. Valid User creation

Steps:

- Insert a valid email, with the range of 6 to 30 characters
- Insert a valid first name, with the range of 6 to 10 characters
- Insert a valid last name, with the range of 6 to 12 characters
- Click on "Save"

Expected result: The user is successfully created in less than 3 sec, an email is sent to the user with a temporary password. The user is added to the DB

2. Create a user without mandatory fields

Steps:

- Insert a valid email, with the range of 6 to 30 characters
- Click on "Save"

Expected result: Error messages should appear, indicating the invalid input for each field, and the user should not be created. The email with the temporary password should not be sent

3. Field Length validation

Steps:

- Insert a valid email, with less than 6 characters
- Insert a valid First name, with less than 6 characters
- Insert a valid last name, with less than 6 characters
- Click on "Save"
- Insert a valid email, with more than 30 characters
- Insert a valid First name, with more than 10 characters
- Insert a valid last name, with more than 12 characters
- Click on "Save"

Expected result: On both time the user clicked "Save", error messages should appear, indicating the invalid input for each field, and the user should not be created. No record should be added to the DB.

4. Login with a user with a temporary password

Pre-condition: Have a valid user previously created that has not changed the password.

Steps:

- Go to the login page and field the email and the temporary password.
- Click on "Login"

Expected result: The user should be asked to change the password.

5. Validate the Email format

Steps:

- Insert a valid first name, with the range of 6 to 10 characters
- Insert a valid last name, with the range of 6 to 12 characters
- Insert multiple combinations of invalid email formats like (test.com, test@, Test@test)
- Click on "Save"

Expected result: An error message should be shown indicating an invalid email format, and the user should not be created.