

# Test cases:

Jira Id 1:

Test Title: Register for a new User (chrome)

Test Steps :

1. Launch Chrome browser
2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>
3. Select Register on the top right
4. Populate the details:
  - a. dan.kilroy@icloud.com
    - i. Password123!
    - ii. Password123!

results:

Error - An Error occurred while processing your request.  
(attached screenshot jira1-register-error) subbug logged

Jira id 2:

Test Title: Register for a new User (edge)

Test Steps :

1. Launch Edge browser
2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>
3. Select Register on the top right
4. Populate the details:
  - a. dan.kilroy@icloud.com
    - i. Password123!

ii. Password123!

results:

Error - An Error occurred while processing your request.  
(attached screenshot jira2-register-error). Subbug logged

Jira id 3:

Test Title: validated Email input without @ (chrome)

Test Steps :

1. Launch Chrome browser
2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>
3. Select Register on the top right
4. Populate the details:
  - a. dan.kilroyicloud.com
  - b. Password123!
  - c. Password123!

Results:

Passed - didnt accept invaild email

"The Email field is not a valid e-mail address"

Jira id 4:

Test Title: validated Email input without @ (edge)

Test Steps :

1. Launch edge browser
2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>
3. Select Register on the top right
4. Populate the details:

- a. dan.kilroyicloud.com
- b. Password123!
- c. Password123!

Results:

Passed - didnt accept invaild email

"The Email field is not a valid e-mail address"

Jira id 5:

Test Title: validated Password Length (chrome)

Test Steps :

1. Launch Chrome browser
2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>
3. Select Register on the top right
4. Populate the details:
  - a. dan.kilroyicloud.com
  - b. t
  - c. t

Results:

Passed - didnt accept Password and told user it need to be "The Password must be at least 6 characters long".

Jira id 6:

Test Title: validated Password Length (edge)

Test Steps :

1. Launch edge browser
2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>

3. Select Register on the top right

4. Populate the details:

a. dan.kilroyicloud.com

b. t

c. t

Results:

Passed - didnt accept Password and told user it need to be "The Password must be at least 6 characters long".

Jiraid 7:

Test Title: Validate About us Page display correct information: (chrome & edge)

Test Steps :

1. Launch edge browser

2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>

3. Navigate to the About Us section and select Learn More. - Should load About ENSEK Energy Corp.

4. Confirm <https://ensekautomationcandidatetest.azurewebsites.net/Home/About> loads correct.

5. Now select the find out more about us. - should navigate to a web page telling more info about ENSEK.

Results:

Errors we are now navigated to a 404 page not found.

Screenshot taken and added to screenshot page and subbug logged.

Jirald8:

Test Title: Validate we cant oversell Energy.(chrome & Edge)

Test steps:

1. Launch edge browser
2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>
3. Navigate to Buy energy button underneath Buy Some energy.
4. Confirm the Quantity of units available.
5. This instance we can buy 4322 units of Electricity.
6. Try and Buy 50000 units. It should deny you as we only have 4322 available.

Results:

Failed. - Allowed the user to buy more units than available.

Screenshot and sub bug created and attached on each page.

Jiraid9:

Test Title: Validate we can sell energy and deduct the correct amount from the available units.(chrome & Edge)

Test steps:

1. Launch edge browser
2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>
3. Navigate to Buy energy button underneath Buy Some energy.
4. Confirm the Quantity of units available.
5. This instance we can buy 20 units of Electricity.
6. Try and Buy 1 units. It should allow you as we have 20 available.

Results:

Passed. - Allowed the user to buy units and correct took one off the total of units available. .

Screenshot attached.

Jiraid10:

Test Title: Confirm UI information is correct in the Energy Section.(chrome & Edge)

Test steps:

1. Launch browsers
2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>
3. Navigate to Buy energy button underneath Buy Some energy.
4. There is a special offer on at 30% off Gas.
5. The Ui Graphic shows 20% which contradicts the text.

Results:

Sub bug logged. &

Screenshot attached.

Jirald11:

Test Title: Navigation Bar validation (Chrome & Edge)

Test Steps:

1. Launch browsers
2. Navigate to <https://ensekautomationcandidatetest.azurewebsites.net/>
3. Navigate to the Home Button confirm that loads the home page ( Passed it does)
4. Navigate to the About button confirm it opens the about page (Passed subbug logged previously for find out more)
5. Navigate to the Contact page (Failed - subbug logged)

Results:

Subbug for Contact page logged confirmed other two pages correctly loaded.

Jirald12:

Test Title: Validate Sell Some energy section. (chrome & edge)

Test steps:

1. Launch browsers
2. Navigate to <https://ensekautomationcandidatestest.azurewebsites.net/>
3. Navigate to the Sell Some energy section and select the sell energy button.

results:

Sub bug logged. Failed due to page loading maintenance page. Screenshot added.

Attachments:

Screenshot:

Sub bugs logged.