

End to End Report for ENSEK Demo Testing.

Summary

The end to end testing phase was successfully completed and the following report outlines the key findings and observations for the ENSEK Demo test WebAPP.

Key Findings

1. Test Scope

- The test scope for this feature as defined in the attached below was functional testing & compatibility testing. We have not covered any non functional requirements such as performance or security testing.

2. Sub bugs & Bugs / Defects Identified

- A total of 7 subbugs were identified during the testing phase. These are awaiting resolution from the Dev team which is planned for next sprint.

| Test Case | Description | Status |
|-----------|--|---------------------|
| Subbug1: | Jiraid1: - Unable to register a new user in chrome. | Failed awaiting Dev |
| Subbug2 | Jiraid2: - Unable to register a new user in edge. | Failed awaiting Dev |
| Subbug 3 | Jiraid 7: - About us pages navigates to a invalid missing 404 page. | Failed awaiting Dev |
| Subbug 4 | jiraid 8 - No validation on the Quantity of Units Available | Failed awaiting Dev |
| Subbug 5 | Jiraid10: - Missing information on the Buy Energy Ui. | Failed awaiting Dev |
| Subbug 6 | Jirald11 - When navigating on the contact navigation bar, We are send to a error page. | Failed awaiting Dev |

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|----------|--|---------------------|
| Subbug 7 | Jirald12: - Sell More energy is currently under maintenance. | Failed awaiting Dev |
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Overall Test Cases Executed

| Test Case | Description | Status |
|------------|--|--------|
| Jira id 1 | Register for a new User (chrome) | Failed |
| Jira id 2 | Register for a new User (edge) | Failed |
| Jira id 3 | validated Email input without @ (chrome) | Passed |
| Jira id 4 | validated Email input without @ (edge) | Passed |
| Jira id 5 | validated Password Length (chrome) | Passed |
| Jira id 6 | validated Password Length (edge) | Passed |
| Jira id 7 | Validate About us Page display correct information: (chrome & edge) | Failed |
| Jira id 8 | Validate we cant oversell Energy.(chrome & Edge) | Failed |
| Jira id 9 | Validate we can sell energy and deduct the correct amount from the available units.(chrome & Edge) | Passed |
| Jira id 10 | Confirm Ui information is correct in the Energy Section. (chrome & Edge) | Failed |
| Jira id 11 | Navigation Bar validation (Chrome & Edge) | Failed |
| Jira id 12 | Validate Sell Some energy section. (chrome & edge) | Failed |

Defects Identified

Severity Level: High

Description: Out of the defects identified we can see that we have no 2 1. high defect which will stop a customer from registering a new user and therefore stops them from logging in, then the second subbug4 which allows our customers to overbuy on our products which would be a P1/P2 if we was to release with this in the product.

Severity Level: Medium

Description: The rest of the defects are medium and low and are a pain for the user but depending on the urgency of the release may get signoff from product to

be allowed out.

Deployment Consideration for Production

N/A

Conclusion

To conclude i believe that we should **NOT** release this release, until we have at least fixed the two major defects and had a conversation with the product team as to what other issue we have identified need fixing.

Attachments

ENSEK Test Plan