Bug Report

Below table shows the defects(bugs) found in the application during various phases of testing:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sno** | **Defect** **Description** | **Steps to Reproduce** | **Severity** | **Comments** |
| 1 | Registration page - Password and Confirm Password field does not have any hover-over or text message underneath the field to show the expected criteria e.g minimum number of characters, any special character required | 1. Go to https://buggy.justtestit.org  2. Click on Register button on the top of the page  3. Fill in Login, FirstName, Last Name, Password and Confirm Password as "Pal123"  **Actual Result:** It display error message as InvalidPasswordException: Password did not conform with policy: Password not long enough  **Expected Result:** Password field should display a hover-over or a text message showing the accepted criteria for the field  4. Now delete both the password and try "Pal123456" as user has added 3 more character  Actual Result: It display error message as InvalidPasswordException: Password did not conform with policy: Password must have symbol characters | Major (S2) | It is a usability issue. |
| 2 | Appropriate error message is not displayed on the Change Password page when current password is filled incorrectly | Prerequisite: User is already registered  1. Login to <https://buggy.justtestit.org>  2. Click on Profile on the top bar  3. Fill in incorrect Current Password  4. Fill it new and same password in New Password and Confirm Password field  5. Click on Save button  **Actual Result:** NotAuthorizedException: Incorrect username or password.  **Expected Result:** It should tell the user exactly at what point it is failing. Something like "Please enter the correct Current Password". | Major (S2) |  |
| 3 | Forget password option is missing on the website | 1. Go to https://buggy.justtestit.org  2. Click on Register button on the top of the page  3. Fill in all the valid details on the page  4. Click on Register button - It display Registration is successful  5. Navigate to the top of the page, fill in invalid credentials and Click on Login button  **Expected Result:** There should be a forgot password option | Major (S2) | These days the user logs in to multiple websites and creates an account and it's a human tendency to forget the password. In case a user is in that condition, he is left nowhere and blocked from login to the application. |
| 4 | From Popular Make page, clicking on "Buggy Rating" on the header, does not navigate the user to the homepage | Prerequisite: User is already registered  1. Login to <https://buggy.justtestit.org>  2. Click on Popular Make  3. Try to click on the Buggy Rating on the left corner top of the page  **Actual Result:** Buggy Rating is non clickable. User need to click on any car model and then Buggy Rating is clickable  **Expected Result:** To be consistent with other flows, Buggy Rating should be clickable and navigate user to the homepage as it does when user clicks on Buggy Rating from Popular Model or Overall Rating page | Major (S2) |  |
| 5 | Sorting when clicking on the Rank column on Overall Rating page is incorrect | Prerequisite: User is already registered  1. Login to <https://buggy.justtestit.org>  2. Click on Buggy Rating on the left corner on the top bar  3. Click on Overall Rating section  4. Click on Rank column to sort the rating in ascending order  **Actual Result:** It shows sorting of car based on the first digit of the number. Hence sorting is like 1, 10, 11...19,2,20..  **Expected Result:** Sorting should be based on the number i.e 1,2,3.... | Minor (S4) | This is marked as Trivial as whenever the Overall rating page is refreshed, the cars are sorted based on the number of votes, which indirectly sort ranking in the correct order |
| 6 | In the Overall Rating page, image of car Lanci - Ypsilon is not displayed | Prerequisite: User is already registered  1. Login to <https://buggy.justtestit.org>  2. Click on Buggy Rating on the left corner on the top bar  3. Click on Overall Rating section  4. Navigate to the page 5 by clicking on the navigation button >>  **Actual Result:** Image of car Lanci - Ypsilon is not displayed  **Expected Result:** Image of car Lanci - Ypsilon should be displayed | Minor (S4) |  |
| 7 | Sensitive  customer  information is  displayed in the  api's | Prerequisite: User is already registered   1. Open Developer tool in the browser 2. Login to <https://buggy.justtestit.org>   3. Click on token and check the form data  details displayed at the bottom of the  request  for the requested url:  https://k51qryqov3.execute-api.ap-southeast  -2.amazonaws.com/prod/oauth/token  **Actual Result:** Customer username and  password is displayed  **Expected Result:** Customer sensitive  information should be encoded | Critical  (S1) |  |

# Screenshots

Screenshots for above mentioned defects are below.

Defect1:

Table

Description automatically generated

Defect2: Current Password was filled incorrectly and inappropriate error message appeared

Graphical user interface, application

Description automatically generated

Defect3:

Graphical user interface, text

Description automatically generated

Defect4:

Text

Description automatically generated

Defect5:

Graphical user interface

Description automatically generated with medium confidence

Defect6:

Text

Description automatically generated with medium confidence

Defect7:

Graphical user interface

Description automatically generated