Bug Report for BuggyCars

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| Sr. no. | Bug Category | Summary | Steps to Reproduce |
| 1 | **Critical** | Overall Rating page- Bad UX. | **Description:**  Sorting functionality and Page number navigation is broken on ‘Overall Rating’ page **defeating a major purpose of this website after voting. User is unable to sort the cars on basis of rank and votes resulting is very bad UX (User Experience). This bug is critical as there is no work around in the application. No work around available.**  In ‘Overall Rating page, there are following issues-   1. Sorting by Make, Model, Rank, Votes, and Engine are not working as expected. 2. Navigation to page number not working as expected   **Steps to reproduce:**   1. Main display – click on Overall rating 2. Click on Make 3. Click on Model 4. Click on Rank 5. Click on Votes 6. Click on Engine 7. Navigate to page by entering no. 2 8. Click on next page navigation icon 9. Click once more on next page navigation icon.   **Expected result:**   1. When click on Make, displayed list of cars should be sorted in *ascending* order of name. And second click should sort in *descending* order of name. 2. When click on Model, displayed list of cars should be sorted in *ascending* order of model name. And second click should sort in *descending* order of model name. 3. When click on Rank, displayed list of cars should be sorted in *ascending* order of rank. And second click should sort in *descending* order of rank. 4. When click on Votes, displayed list of cars should be sorted in *descending* order of votes. And second click should sort in *ascending* order of votes. 5. When click on Engine, displayed list of cars should be sorted in *ascending* order of engine capacity. And second click should sort in *descending* order of engine capacity. 6. When navigating to page by entering no. 2, second page of list should be displayed 7. When click on next page navigation icon, page no. 3 of list should be displayed.   **Actual result:**   1. Second click on Make is **not** sorting the list in *descending* order of name. 2. Second click on Model is **not** sorting the list in *descending* order of model. 3. Rank -    1. When click on Rank, sorting is not correct. Output shown is in order of Rank – 1, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, **2**, 20, 21, **3**……    2. Second click on Rank is **not** sorting the result in *descending* order of rank. 4. Second click on Votes is **not** sorting the result in *ascending* order of votes. 5. Engine –    1. When click on Engine, image link is **broken** for “Lancia Ypsilon”.    2. Second click on Engine is **not** sorting the result in *descending* order of votes 6. Entering 2 for page navigation of list is working as expected. 7. When click on next page navigation icon, it navigates the list to **page no. 21**. 8. One more click, takes to page no. ‘**211**’.   Another click, takes to page no. ‘**2111**’…and so on. |
| 2 | **Critical** | Profile page: User Data Privacy Breach | **Description:**  When a new user logs in and navigates to profile page, the fields are pre-populated with previous user’s data resulting in a very critical bug of this application by ***breaching previous user’s data privacy.***  **Steps to reproduce:**   1. Login with valid user credentials (user A) 2. Click on Profile 3. Click on Logout 4. Login with another user credentials (user B)   **Expected result:**   1. Login should be successful with valid user credentials for user A. 2. Gender field should only allow selection of value from dropdown. 3. Invalid changes should not be allowed to save. Appropriate error message should be displayed. 4. Logout from profile page should result in successful logout of user A and main page should be displayed.   **Actual result:**   1. Login with valid user credential for user A is working as expected. 2. Navigation to profile page is working as expected. 3. Gender field is allowing **any** char, special char or smileys, and save button is resulting is saving the same entries. 4. Logout from profile page if successfully logging out the user, but the page state is still same. 5. User B sign-in is allowed from profile page where previous user details are still displayed. |
| 3 | **Critical** | Popular Model page: Newly added voting details not displayed | **Description:**  When adding a new vote without comments in Popular Model, voting count get incremented but details are not displayed in the voting list. **This bug is critical as user is not sure if the voting is successful or not resulting in ambiguous voting attempt by the same user defeating the purpose of this application. No work around available.**  **Steps to reproduce:**   1. Login with valid user credentials 2. Navigate to Home Display -> Popular Model 3. Click on ‘Vote’ without entering any value in comments field   **Expected result:**   1. Vote count should *increase* with a thank you note. 2. Voting details should be added to the top of the list displayed.   **Actual result:**   1. Vote count is *increased* successfully with thank you note. 2. Voting details are **missing from the list**. |
| 4 | **Non-critical** | ‘Make’ page: Sorting not working as expected | **Description**:  When landed on 'make' page via any of the below navigation, sorting by model and rank is not working as expected:  1. Main display->Popular Make  2. Main display->Overall rating->click on any make from the list (e.g. Lamborghini, Pagani, etc.)  This bug is not critical as sort by votes is still working and user is still able to the most voted cars.  **Steps to reproduce**:   1. Main display – click on Popular Make 2. Click on Model 3. Click on Rank 4. Click on Votes   **Expected result**:   1. When click on Model, displayed list of cars should be sorted in ascending order of name. And second click should sort in descending order of name. 2. When click on Rank, displayed list of cars should be sorted in ascending order of rank. And second click should sort in descending order of rank. 3. When click on Votes, displayed list of cars should be sorted in descending order of votes. And second click should sort in ascending order of votes.   **Actual result**:   1. Click on Model – Sorting is broken. Nothing happens on any number of clicks. 2. Click on Rank – Sorting is broken. Nothing happens on any number of clicks. 3. Click on Votes – Sorting is working as expected. |
| 5 | **Non-critical** | Broken Navigation link | **Description:**  ‘Popular Make’ page has a broken navigation link to go back to Home page.  Work around is available by navigating using Back button. Hence non-critical.  **Steps to reproduce:**   1. Main page display – click on Popular Make: Lamborghini image 2. Click on ‘Buggy Rating’ link to go back to home page   **Expected result:**  When clicking on ‘Buggy Rating’ link, application should navigate back to home page  **Actual result:**  Nothing happens as the navigation link behind ‘Buggy Rating’ is ‘https://buggy.justtestit.org/broken’  **Insight**: Uncaught error is thrown in exception- |
| 6 | **Non-critical** | Incorrect Facebook & Twitter link | **Description:**  Incorrect links behind Facebook and Twitter icon. Functionality not working but not defeating the purpose of application.  **Impacted Pages:** All  **Steps to reproduce:**   1. Navigate to any page of the website 2. Click on    1. ‘Facebook’ icon on bottom right    2. ‘Twitter’ icon on bottom right   **Expected result**:   1. When clicking on -    1. ‘Facebook’ icon should open new tab/window on web-browser with correct Facebook URL containing appropriate page name    2. ‘Twitter’ icon should open new tab/window on web-browser with correct Twitter URL containing appropriate page name   **Actual result**:   1. When clicking on -    1. ‘Facebook’ icon opens new tab/window on web-browser with Facebook’s Home Page or Login Page depending on user’s login status on Facebook    2. ‘Twitter’ icon opens new tab/window on web-browser with Twitter’s Home Page or Login Page depending on user’s login status on Facebook |