

Vroom! Testing

1. User Registration

- a. On the Index page, click on Register
- b. Try to submit the empty form and verify that error messages about the required fields appear and highlighted in red
- c. Try to submit the form with an existing email address on the database and verify that the registration will be rejected to preserve the uniqueness of the email in the database.
- d. Try to submit same email address will prompt the message email already exists.
- e. Try to submit password with no special characters or 8 letters will receive an error message.

2. Login

- a. On the Login page, click on login and it should return an error.
- b. Users who enter errors in the user and password will receive errors.
- c. If users are logged in, they will not see the login and register nav buttons. Instead, they will see a logout button in red.
- d. If users are not logged in, they will not see the logout button but login and register buttons in the navbar.

3. Clicking on create listing button

- a. User clicks on create listing button when not logged in will redirect user to the login page.
- b. User clicks on create listing button when logged in will redirect user to Create listing page.

4. Clicking on Seller name button

- a. User clicks on seller name will redirect user to the User's shop and display all of the user's listings.

5. Clicking on Car details button on a listing

- a. User clicks on more details will display car details in an accordion

6. Clicking on pagination

- a. If user is on a page, the page number is grey out.
- b. If user clicks on next page, the next 2 listings will show up.
- c. If user is at the first page, previous page button will not show up.
- d. If user is on the last page, next page button will not show up.

7. Clicking on Search on the Nav bar

- a. User will be directed to the Search page

8. On the search page
 - a. Users will return search results based on the criteria they have entered when clicked on the search button.
 - b. Clicking on cancel button will return the user back to listings page.
9. My Listings page button
 - a. If user is logged in, user will see a My Listings button in the Navbar
 - b. If user is not logged in, user will not see My Listings button in the navbar
10. On My Listings page
 - a. This page will only show the listings that the user has created.
 - b. This page will display the Update and Delete button in every listing.
11. Clicking on Update button
 - a. User will be redirected to update page with all the values of the listing filled in.
12. On the Update page
 - a. Any fields not entered will return an error.
 - b. User clicks on update listing and listing is updated. User is redirected back to all listings page
13. Clicking on Delete button
 - a. User will be redirected to delete listing page
 - b. If user clicks on delete, this listing will be deleted and the user will be redirected back to all listings page
 - c. If user clicks on cancel, user will be redirected back to all listings page.
14. Clicking on logout button
 - a. User is logged out and returned back to the login page.