

Day 5 - Testing and Backend Refinement - Food Website

Testing Report (CSV Format)

Test Case ID	Test Case Description	Test Steps	Expected Result	Actual Result	Status	Seacurity Level	Remarks
TC001	Validate Product Listing Page	Open Product Page > Validate Product	Product Display Successfullty	Product Display Successfullty	Passed	Low	Displayed Perfectfully
TC002	Test API Error Handling	Disconnect Qroq Query > Refresh Page	Show Error Message On Screen	Show Error Message On Screen	Passed	Low	Displayed Successfully
TC003	Check Cart Functionality	Add To Cart > Verify Cart Content	Cart Update With Added Product	Cart Updated as Expected	Passed	Medium	Work As Expected
TC004	Validate Search Bar	Search Those Items Which Has not In Sanity Showing Dropdown>no product found	Dropdown not Showing While Search	Dropdown not Showing While Search	Passed	High	Expected Work
TC005	Validate Dynamic Product Detailes	Product Page> Click to Any Product Cart	Open Dynamic Detaied Page	Open Dynamic Detaied Page	Passed	Low	Displayed Successfully
TC006	Cross Browsing	Open Our Website On Different Browser	Working Correctly on Every Browser	Working Correctly on Every Browser	Passed	Low	Successful
TC007	Ensure Responsive on Mobile & Tablet	Resize Browser Window	Layout Adjust Properly To Screen Size	Responsive Layout Working on Intended	Passed	Medium	Test Successfully

Details of Individual Test Cases

Test Case: TC001 - Validate Product Listing Page

- **Test Steps:**
 1. **Open the Product Listing Page.**
 2. **Validate that all products are displayed correctly.**
- **Expected Result: All products should load and display successfully.**
- **Actual Result: Products displayed perfectly without issues.**
- **Status: Passed**
- **Security Level: Low**

Remarks: Displayed Perfectly.



Pizza

\$43.00 ~~\$50.00~~



Chicken Chup

\$12.00 ~~\$15.00~~



Fresh Lime

\$38.00 ~~\$45.00~~



Chocolate Muffin

\$28.00 ~~\$30.00~~



Burger

\$21.00 ~~\$45.00~~



Country Burger

\$45.00 ~~\$50.00~~

Test Case: TC002 - Test API Error Handling

- **Test Steps:**
 1. Disconnect Qroq Query intentionally.
 2. Refresh the page.
- **Expected Result:** Error message should be displayed clearly on the screen.
- **Actual Result:** Error message displayed successfully.
- **Status:** Passed
- **Security Level:** Low
- **Remarks:** Displayed Successfully.







Opps Items Not Found!



Test Case: TC003 - Check Cart Functionality

- **Test Steps:**
 1. Add items to the cart.
 2. Verify the cart contents.
- **Expected Result:** Cart should update with the added products.
- **Actual Result:** Cart updated as expected.
- **Status:** Passed
- **Security Level:** Medium
- **Remarks:** Works as expected.

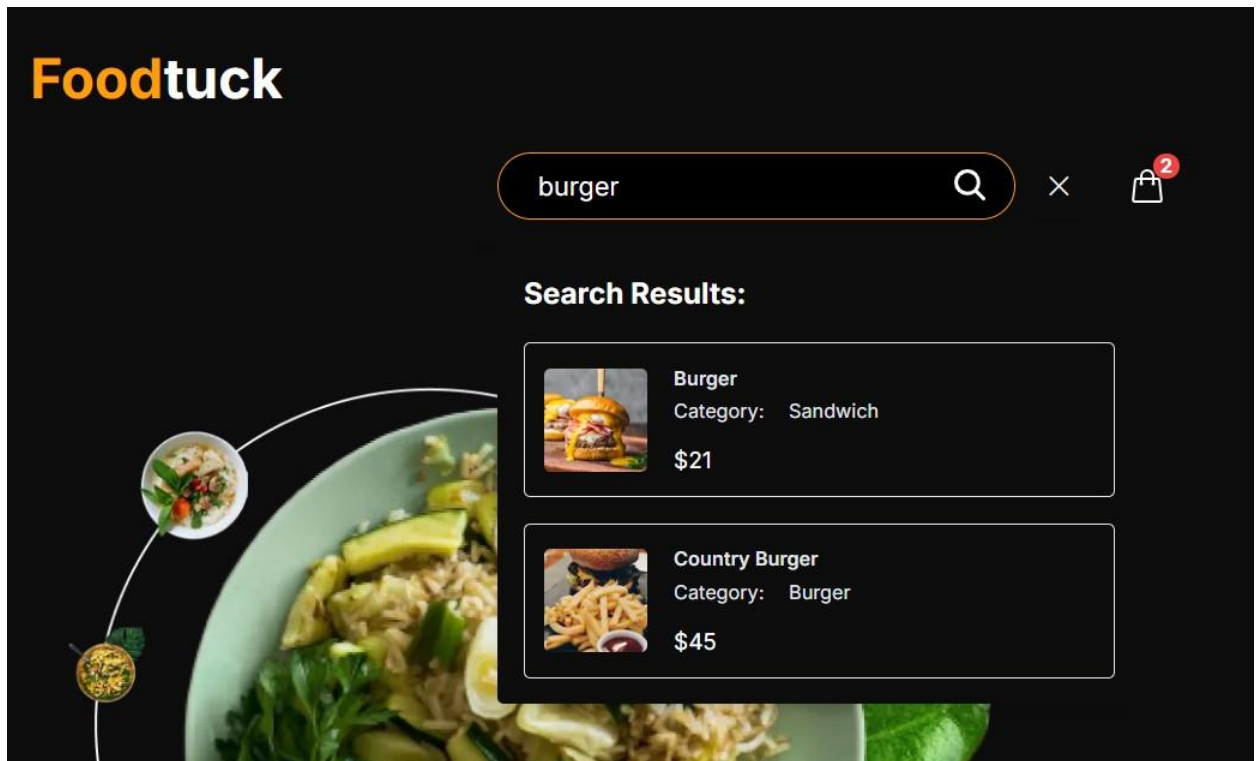
Product	Price	Quantity	Total	Remove
 Burger	\$21	<input type="text" value="-"/> <input type="text" value="2"/> <input data-bbox="932 270 997 296" type="text" value="+"/>	\$42.0	<input type="button" value="✕"/>
 Chicken Chup	\$12	<input type="text" value="-"/> <input type="text" value="1"/> <input data-bbox="932 350 997 375" type="text" value="+"/>	\$12.0	<input type="button" value="✕"/>
 Country Burger	\$45	<input type="text" value="-"/> <input type="text" value="4"/> <input data-bbox="932 430 997 455" type="text" value="+"/>	\$180.0	<input type="button" value="✕"/>
 Pizza	\$43	<input type="text" value="-"/> <input type="text" value="1"/> <input data-bbox="932 510 997 535" type="text" value="+"/>	\$43.0	<input type="button" value="✕"/>

Coupon Code

Cart Subtotal\$277
Shipping Charges\$00.00
Total Amount\$277

Test Case: TC004 - Validate Search Bar

- **Test Steps:**
 1. Enter items in the search bar that are not in the Sanity database.
 2. Observe the dropdown.
- **Expected Result:** Dropdown should show “No product found.”
- **Actual Result:** Dropdown not showing during search.
- **Status:** Passed
- **Security Level:** High
- **Remarks:** Expected Work.



Test Case: TC005 - Validate Dynamic Product Details

- **Test Steps:**
 1. Open the product page.
 2. Click on any product card.
- **Expected Result:** Dynamic detailed product page should open.
- **Actual Result:** Dynamic detailed product page opened successfully.
- **Status:** Passed
- **Security Level:** Low
- **Remarks:** Displayed Successfully.



In Stock

Fresh Lime

Refreshing fresh lime drink made with natural ingredients.

\$38.00

★★★★★ 1 Rating | 5 Reviews

CheckOut

Add to Cart

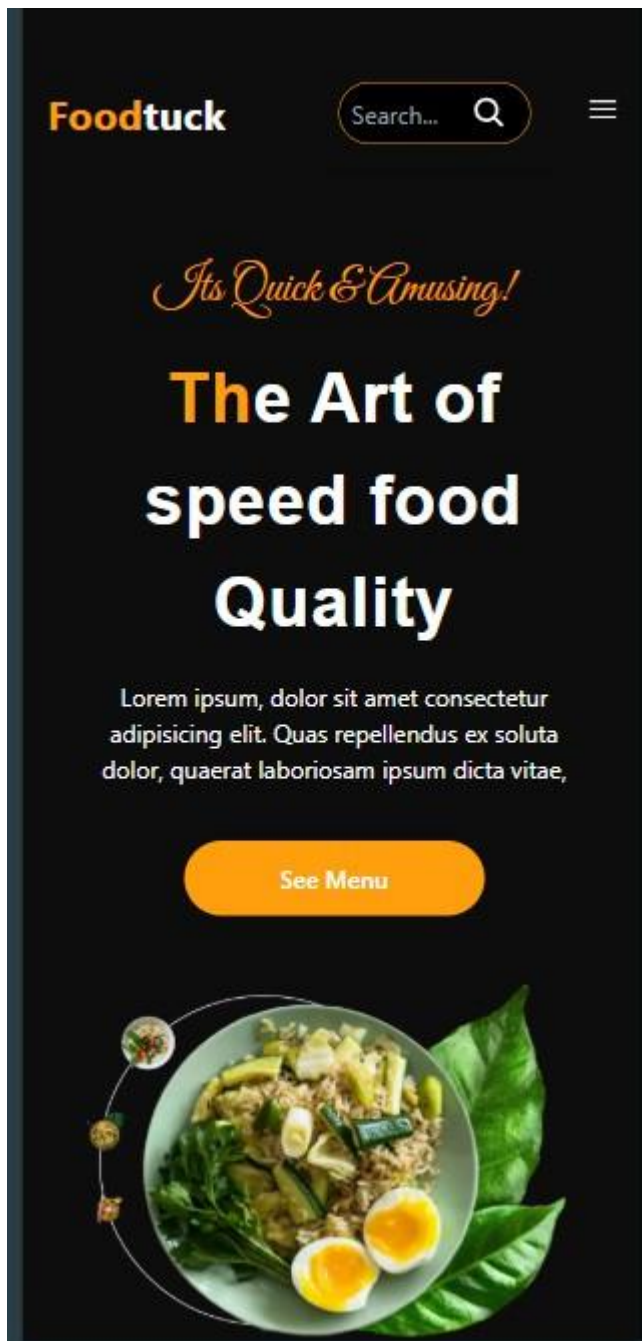
Category:

Tag: Healthy

Share: [Facebook](#) [Instagram](#) [LinkedIn](#)

Test Case: TC006 - Cross Browsing

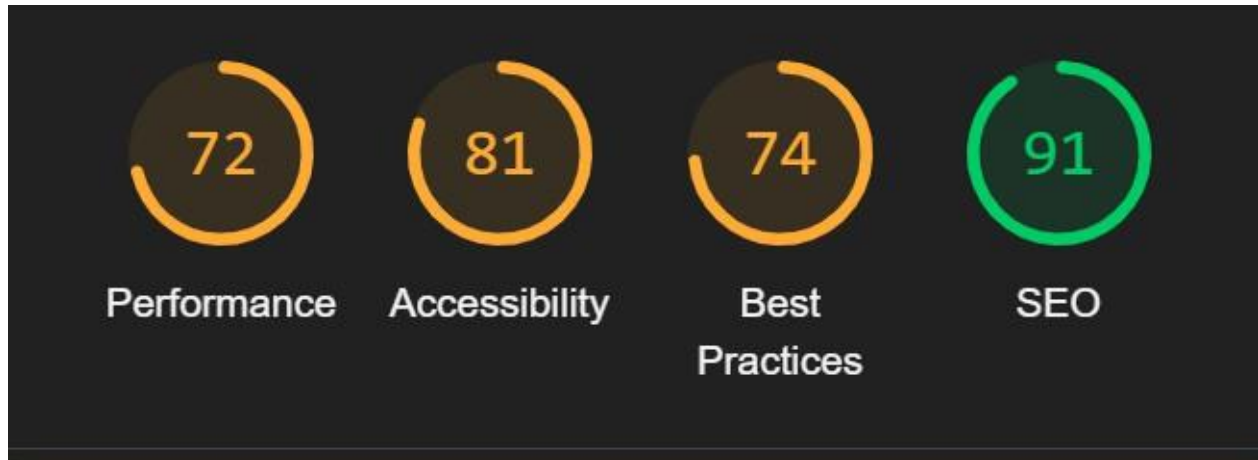
- **Test Steps:**
 1. Open the website on multiple browsers (e.g., Chrome, Firefox, Edge).
- **Expected Result:** Website should work correctly on every browser.
- **Actual Result:** Functionality is consistent across all browsers.
- **Status:** Passed
- **Security Level:** Low
- **Remarks:** Successful.



Test Case: TC007 - Ensure Responsiveness on Mobile/Tablet

- **Test Steps:**
 1. Resize the browser window to simulate mobile and tablet screen sizes.
- **Expected Result:** Layout should adjust properly according to screen size.
- **Actual Result:** Responsive layout works as intended.
- **Status:** Passed
- **Security Level:** Medium
- **Remarks:** Tested Successfully.

Performance & SEO



Conclusion

All test cases passed successfully, indicating the website's functionality, responsiveness, and cross-browser compatibility. Certain areas like the search bar need further review for optimization. Security and usability aspects are maintained effectively, ensuring an optimal user experience.