Day 05

Testing and Backend refinement for Avion Testing report (Manual Entry with correct data)

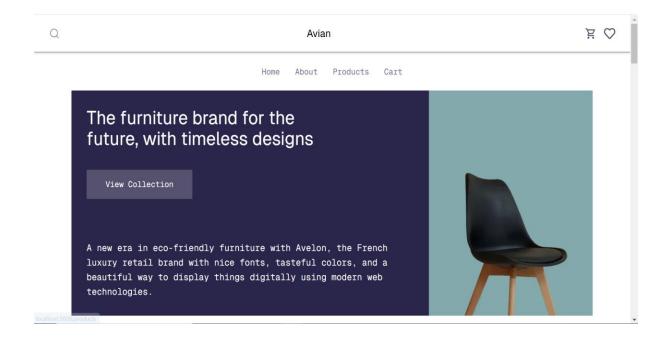


1) Test Case: TC01

Description:

Open the products page and validate that all products are displayed correctly across different browsers (e.g., Chrome, Firefox, Edge).

- Expected Result: Products should display without any UI or functional issues.
- Severity: Medium



Description:

Disconnect the Grog query and refresh the page to test if the system handles errors gracefully.

- Expected Result: The system should display an error message on the screen, such as "Network Error" or "Unable to fetch data."
- Severity: Medium

3) Test Case: TC03

Description:

Add a product to the cart and navigate to the cart page to verify if the product is displayed correctly.

- **Expected Result:** The product should appear in the cart with accurate details such as name, price, and quantity.
- Severity: Medium



Tropical Vibe

\$ 550

Description

A timeless design, with premium materials features as one of our most popular and iconic pieces. The dandy chair is perfect for any stylish living space with beech legs and lambskin leather upholstery.

Premium material Handmade upholstery Quality timeless classic

Dimensions

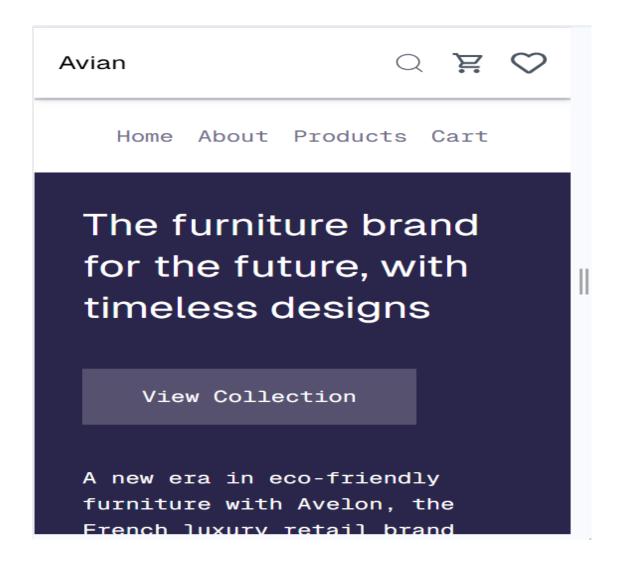
Height Width Depth 110cm 75cm 50cm

4) Test Case: TC04

Description:

Inspect the website using developer tools, select the mobile device view, and verify that the content adjusts correctly to fit the device's screen size.

- **Expected Result:** The content should display properly and responsively according to the selected device.
- Severity: Medium



Description:

Open the login/signup page and test it by entering both valid and invalid credentials. Validate if the system responds appropriately.

- Expected Result:
 - o For valid credentials: Successfully log in or sign up and redirect to the dashboard.
 - o For invalid credentials: Display an error message like "Invalid username or password."
- Severity: High



Description:

Navigate to the product page and click on any product card to test if the system dynamically opens the product detail page.

- **Expected Result:** The selected product's detail page should open, displaying relevant information such as product image, name, price, and description.
- Severity: Low



Retro Vibe

\$ 340

Description

A timeless design, with premium materials features as one of our most popular and iconic pieces. The dandy chair is perfect for any stylish living space with beech legs and lambskin leather upholstery.

Premium material Handmade upholstery Quality timeless classic

Dimensions

Height Width Depth 110cm 75cm 50cm

Description:

Open the website on different browsers such as Yahoo and Chrome to test cross-browser compatibility.

- **Expected Result:** The products should display successfully on all tested browsers without any UI or functional issues.
- Severity: Low

Conclusion:

The testing process validated the functionality and compatibility of the website across various scenarios. Key observations include:

- 1. **Cross-Browser Compatibility:** The website performs consistently across multiple browsers, ensuring a smooth user experience.
- 2. **Error Handling:** Error messages are displayed appropriately for disconnected queries and invalid credentials, though enhancements can improve clarity.
- 3. **Responsiveness:** The website adapts well to different device screen sizes, confirming its responsiveness.
- 4. **Core Functionalities:** Features like adding products to the cart, navigating to product detail pages, and login/signup functionalities work as expected.
- 5. **Performance:** No significant UI or functional issues were found during testing.

Overall, the system meets the expected requirements with minor areas for improvement in error handling and UI polish. The testing confirms the system's readiness for deployment with medium-to-low severity issues resolved.

Functional	Error	Performance	Cross	Security	Documer
Testing	handling	optimization	browser/devices	tesr	
			test		
√	✓	✓	✓	✓	✓