

Day 6 – Deploying and Testing- Aromas

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Hosting Platform Setup

Platform

To host the site **Vercel** platform is chosen

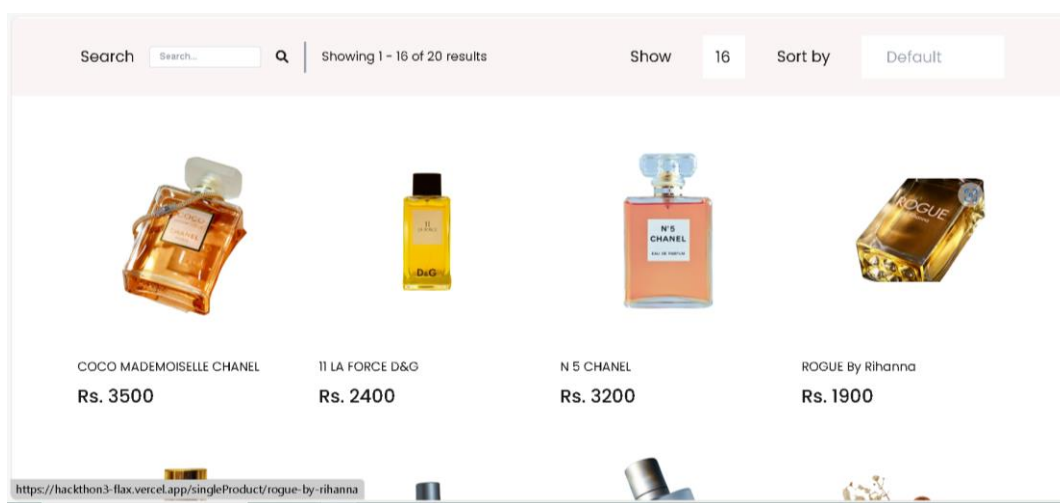
Configure Environment Variables

While deploying the project on vercel the environment variables were added and the preview was chosen for the environment

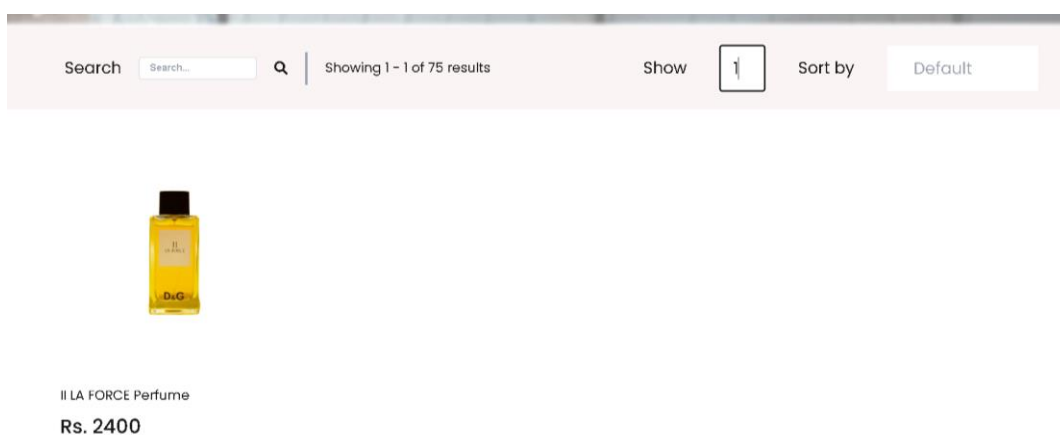
Staging Environment Testing

Functional Testing


Product list: Checked if the products are displaying on the shop page



Items per page, Search, Sorting: Checked the implementation of items per page, the search bar and Sorting of the products



Search Showing 1 - 1 of 1 results Show Sort by



ROGUE By Rihanna
Rs. 1900

Search Showing 1 - 5 of 58 results Show Sort by

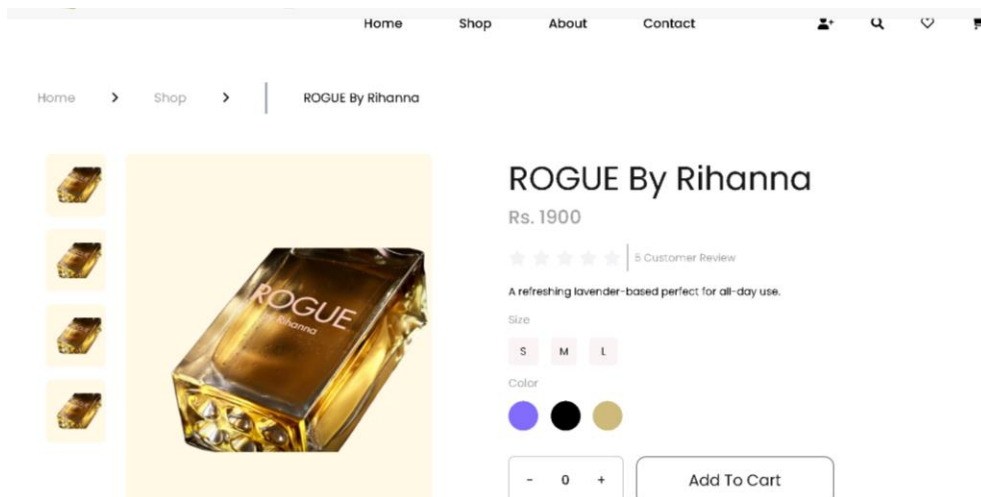
			
Oriental Spices Perfume Rs. 3200	ACQUA DI Rs. 1800	Miss Dior Perfume Rs. 3000	THE SENSES perfume Rs. 2200

Pagination: Reviewed if the pagination buttons are were as expected

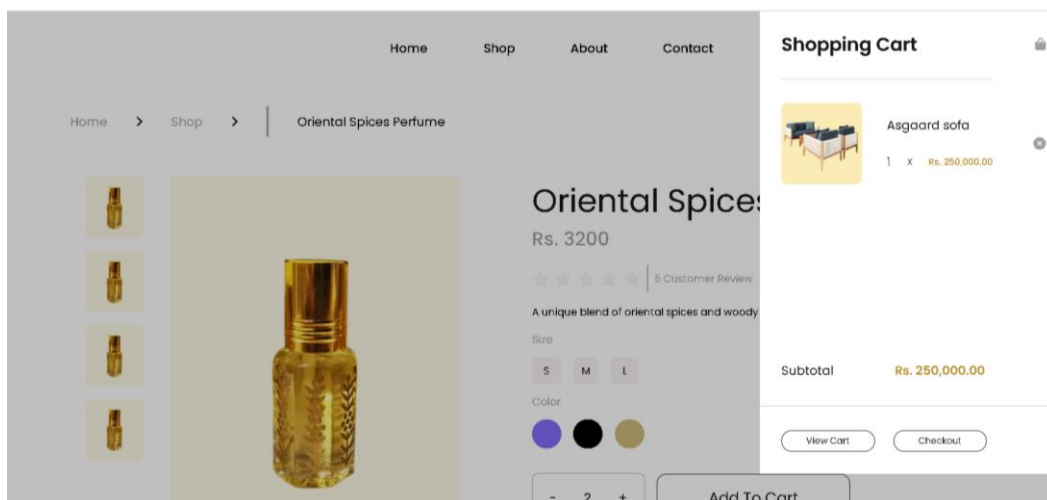
			
Oriental Spices Perfume Rs. 3200	ACQUA DI Rs. 1800	Miss Dior Perfume Rs. 3000	THE SENSES perfume Rs. 2200

1 2 3 Next

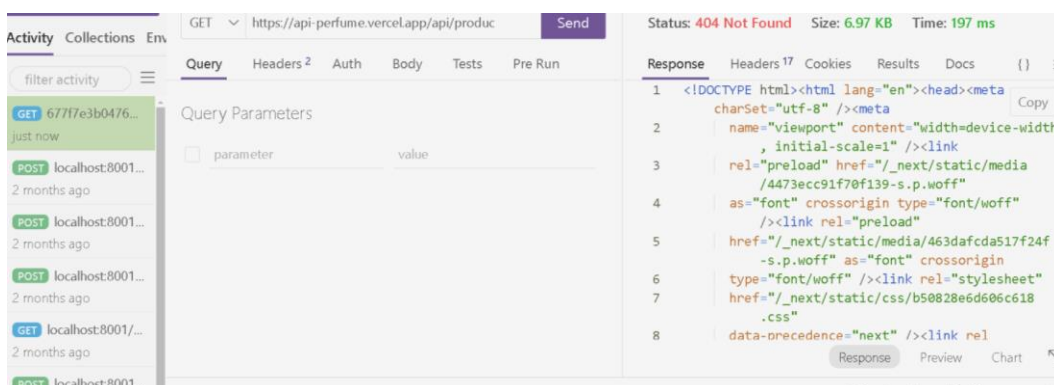
Dynamic Routing, single product page: The dynamic routing of every product to its detailed page, checking the implementation of the rating, comments on that product and the wish list if that product



Add to cart: Validating of add to cart works by performing different tests

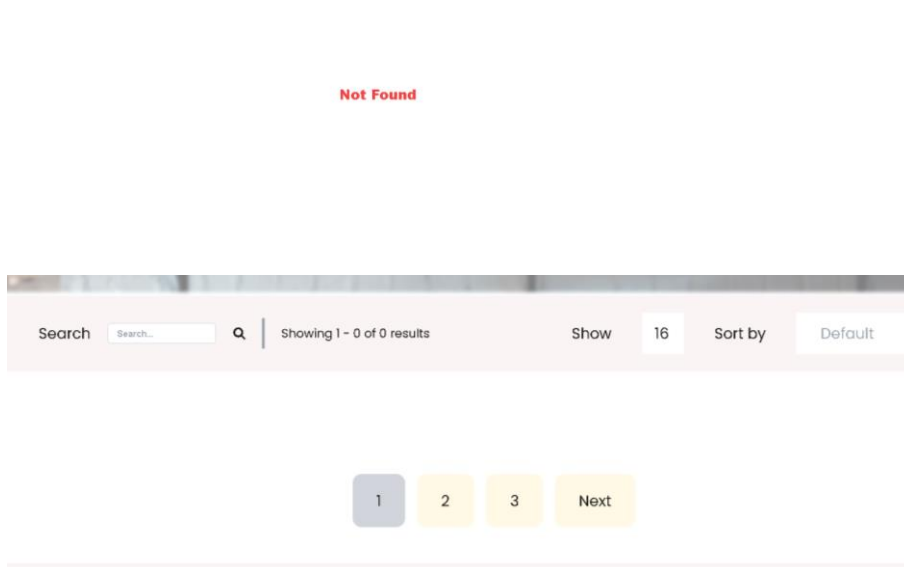
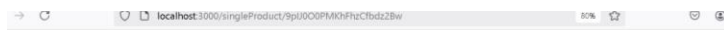


Tools used: To test the API response of the data and the API of GROQ response Thunder client was used

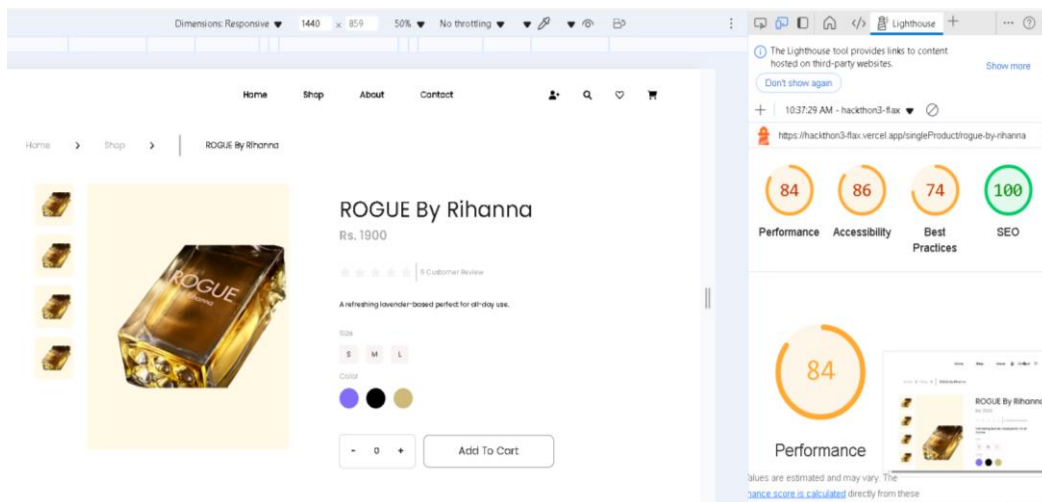


Performance and Security Testing

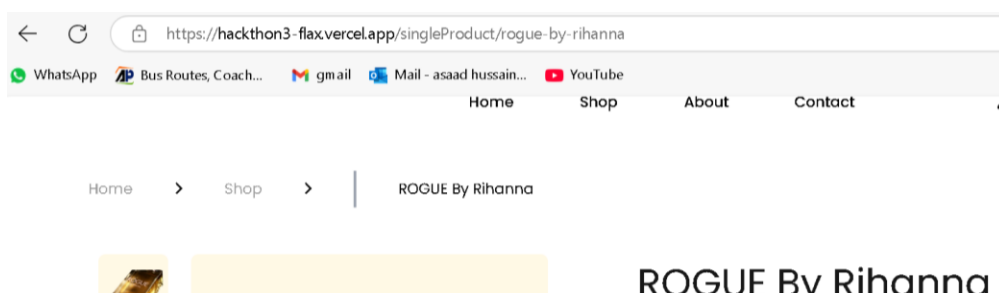
Fall back message: Checking if there are fall back messages in the UI if the GROQ or the API does not response

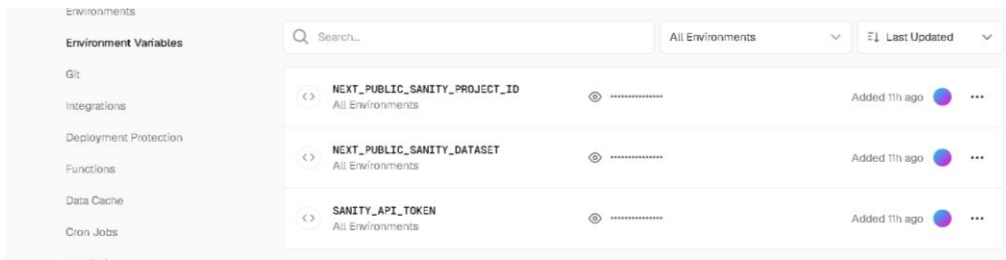


Lighthouse report



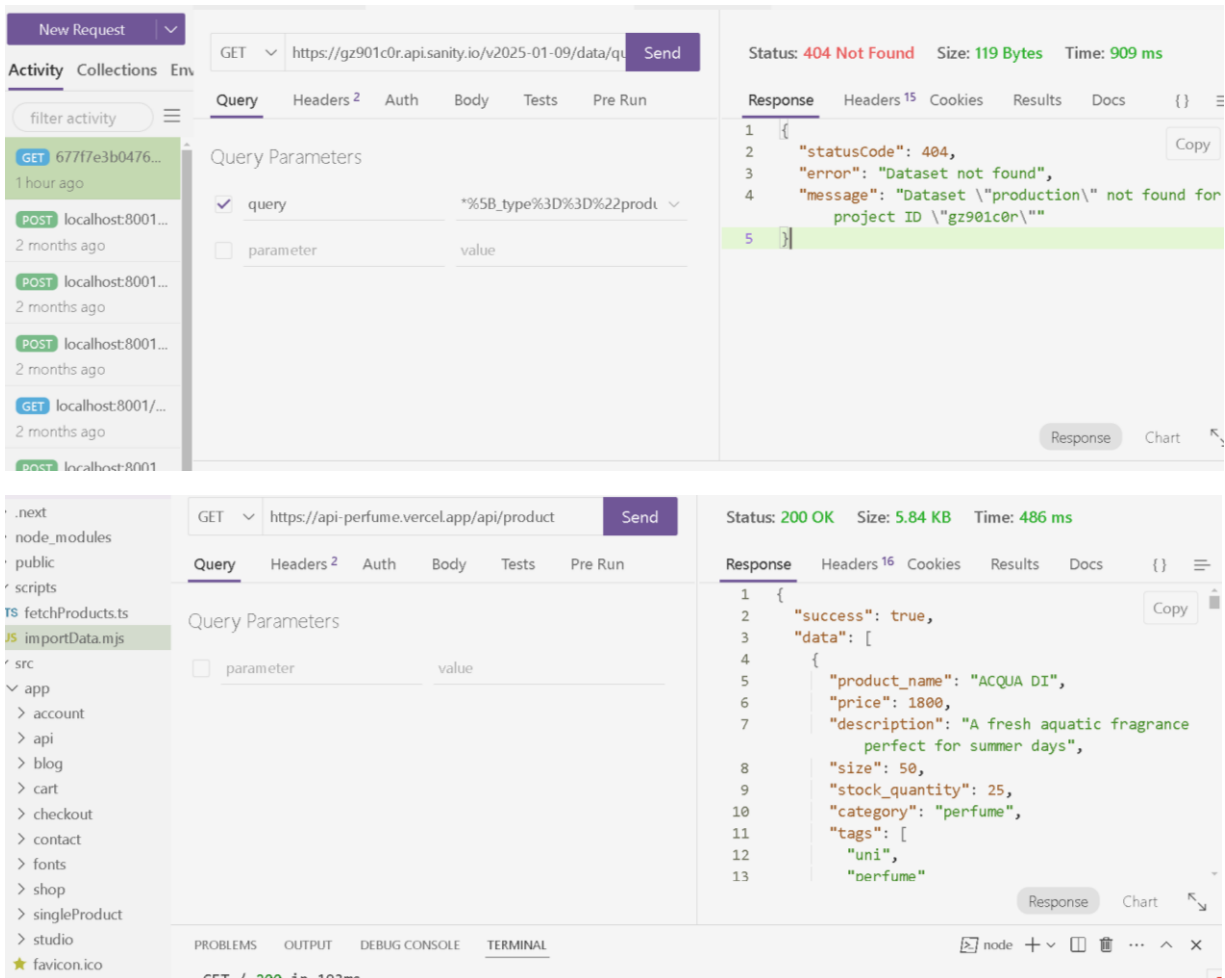
Security: https in the sites URL, the environment variables are added to the vercel





Tools used

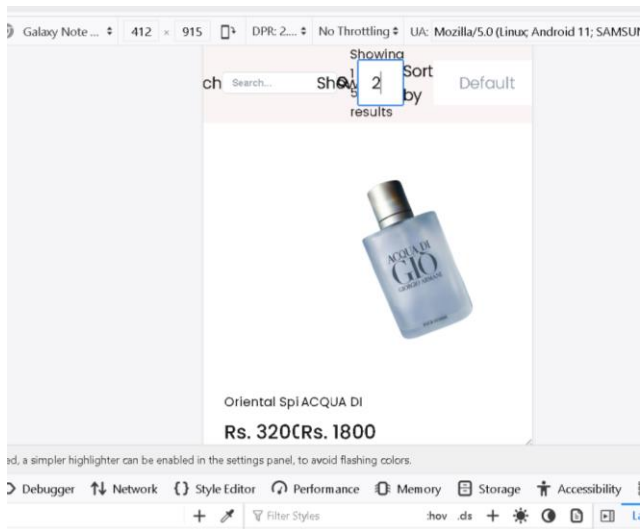
Thunder client and web developer options on browser



Cross-Browser and Device Testing

Checking if the UI is responsive to the screen size and works on other browsers,

The site is working on different browsers like Firefox, Chrome and Edge, although it is not responsive and does not adjust to the screen size



User Acceptance Testing (UAT)

A friend was chosen to do UAT on the site

User

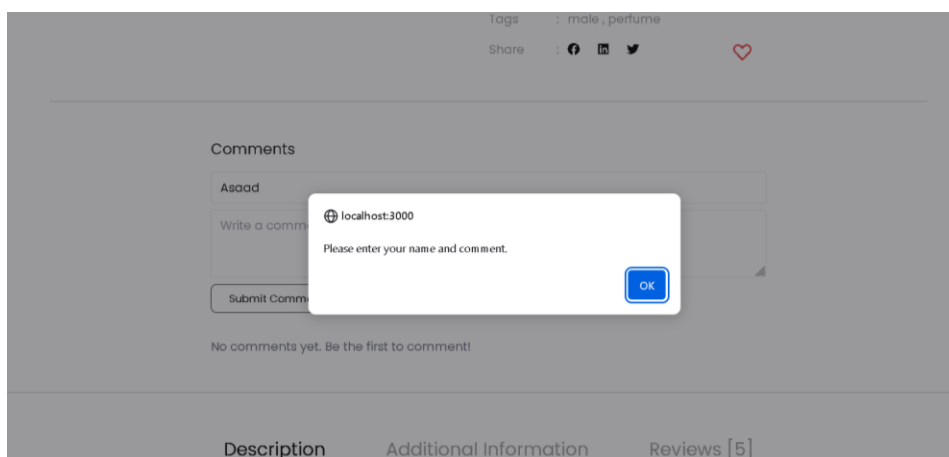
Name: Abdul Hadi, Student, no technical background


Review

The UI is attractive but the site can only be viewed on larger screens, It is a bit slow for the fast paced world, there are very less functionalities for a ecommerce site.

The searching, pages of the products and the show number of products on page functionality is good

Other Screenshots





II LA FORCE Perfume

Rs. 2400

★★★★☆ 5 Customer Review

A zesty citrus fragrance that energizes your day.

Size

S M L





Color

Blue Black Gold

SKU : 9piJ0

Category : EDP

Tags : male , perfume

Share :    

Comments

Asaad Hussain - 1/20/2025, 11:55:28 AM

This is very long listing

Testing Results

Functionality missing

- Add to cart
- Wish list
- User registration
- Checkout
- Responsiveness
- Landing page

Summary

The site lacks key functionalities and is incomplete, requiring significant development. Performance, speed optimization, and responsiveness need to be addressed to enhance user experience. However, the existing UI design is visually appealing and well-suited to the site's purpose although the landing page does not perceive that it is a perfume shop site. Prioritizing feature implementation and technical improvements will ensure the site meets user expectations while retaining its aesthetic appeal.