

DAY-4

Dynamic Frontend Components General E-commerce

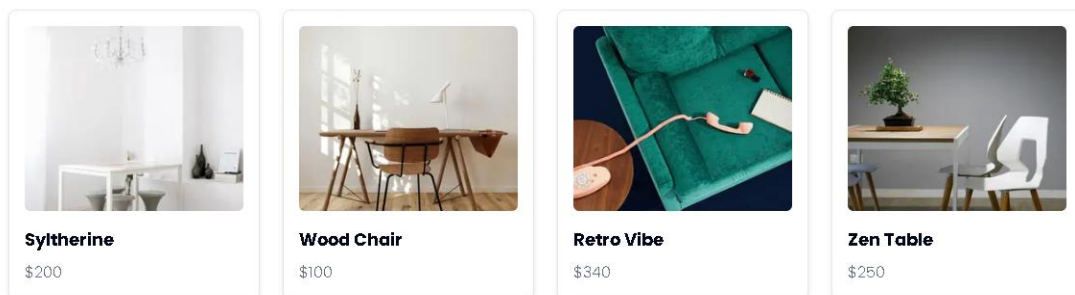
Introduction:

On Day-4, the focus is on designing and developing dynamic frontend components that display marketplace data fetched from Sanity CMS or API's. This task emphasizes creating modular, reusable components and follows real-world practices to build a scalable, responsive web application.

Key components with Detail Description:

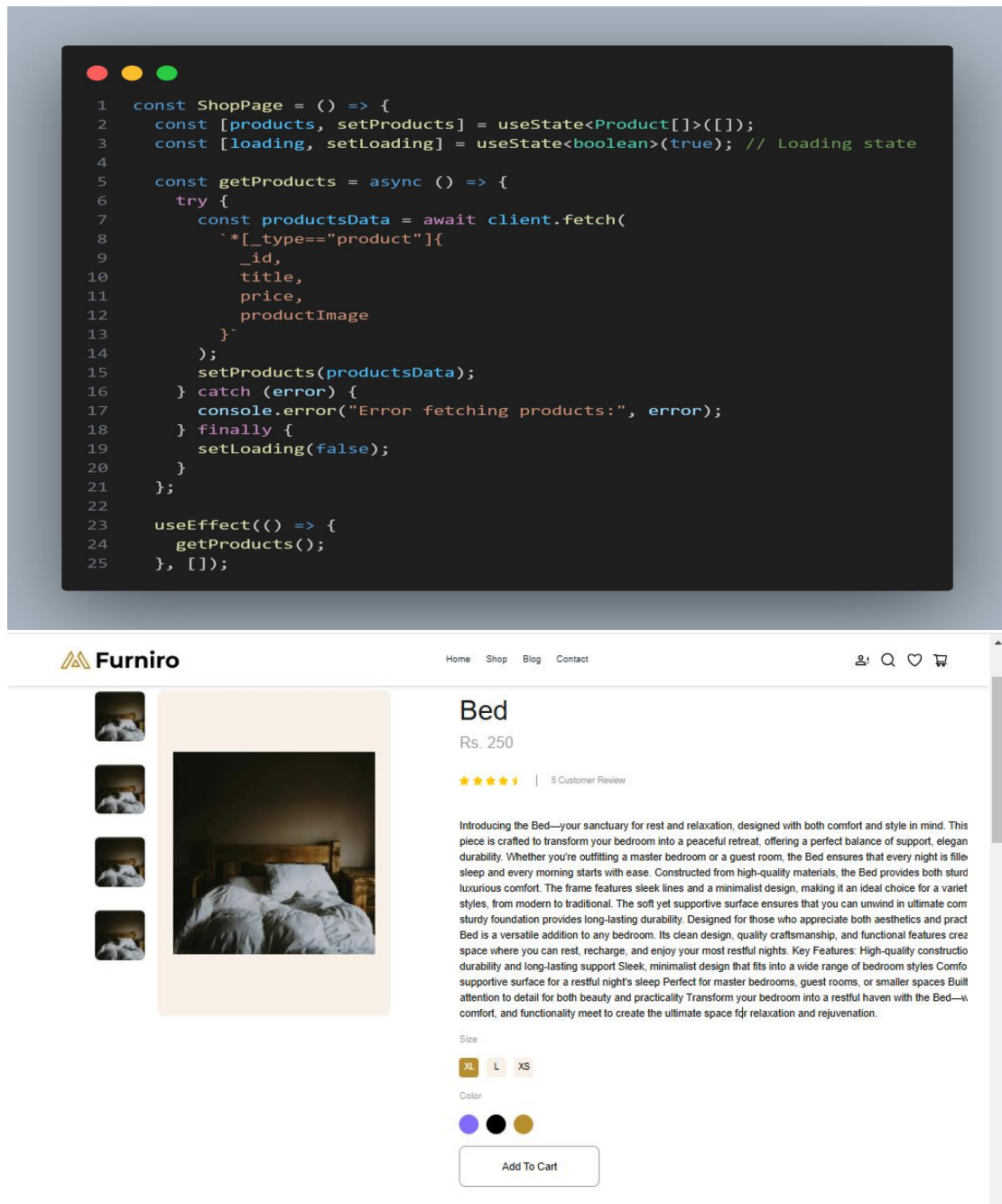
Product Listing:

The Product Listing Interface serves as the main gateway for users to explore available products. Leveraging dynamic data fetched from Sanity CMS, products are presented in a structured, visually engaging format, with options to display them in grid or list layouts for optimal usability.



Dynamic Data:

Product Detail like name, price and images are fetched Dynamically from backend (sanity CMS or API) and rendered in a real-time.



Product detail:

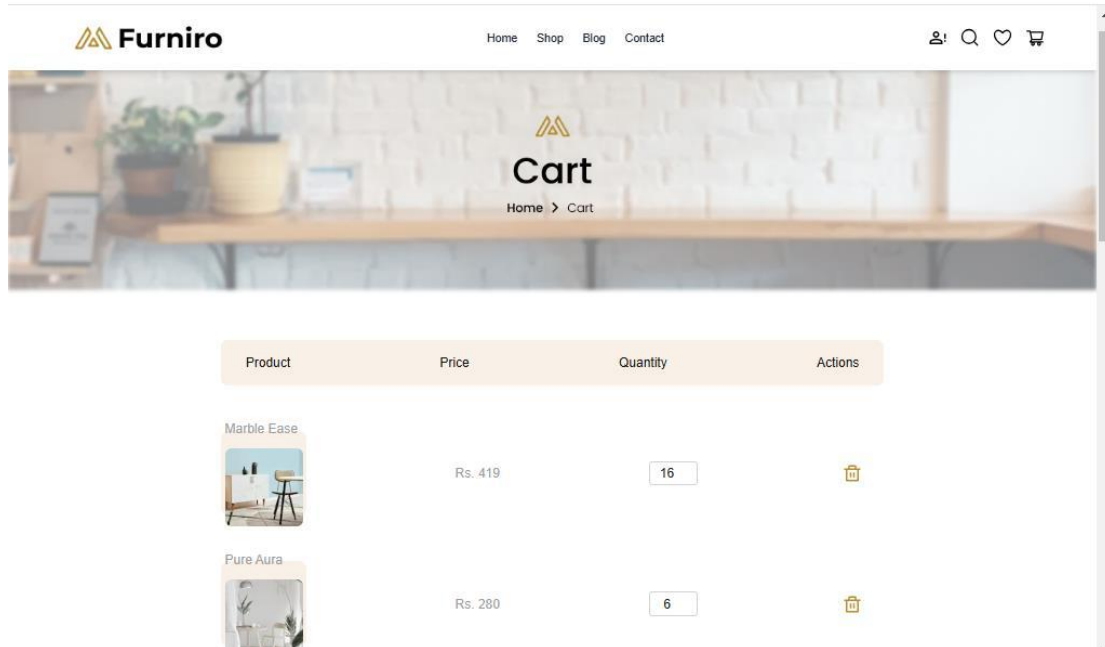
This components provided an in- depth view of a specific product,giving users all the necessary information about the selected item.

Search Bar:

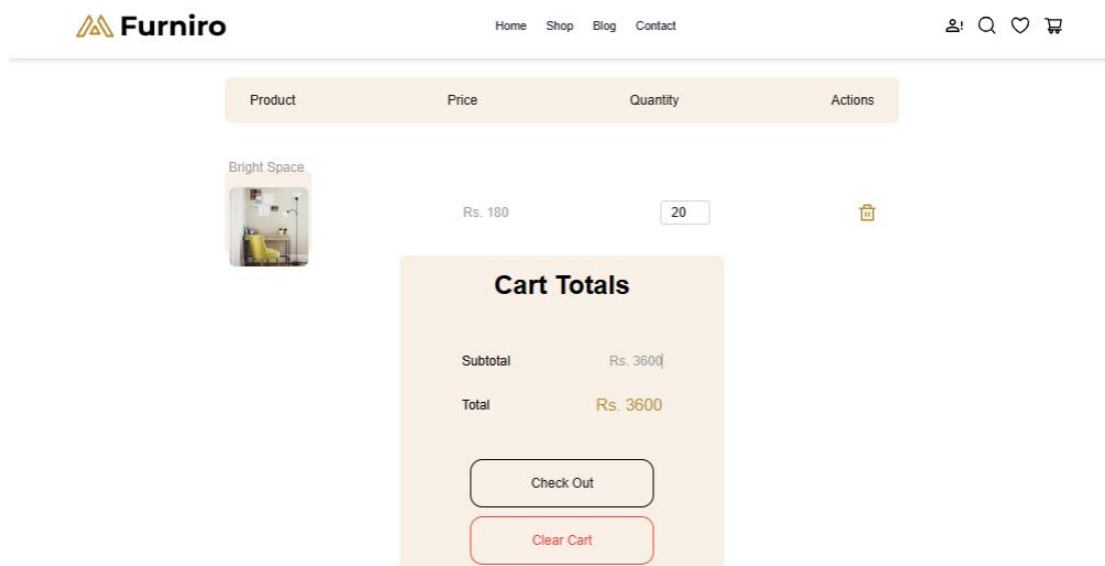
The search bar allows users to type in keywords and see their input displayed blow the search bar.it does not perform any real-time filtering or highlight items on the website.

Cart Component:

The cart component provides a simple list of items that the users has added to the cart,without any advanced functionality.



Day-4 Checklist:



Task

- ✓ Product Listing Component

- ✓ Product Detail Component
- ✓ Basic Search Bar
- ✓ Simple Cart Display