

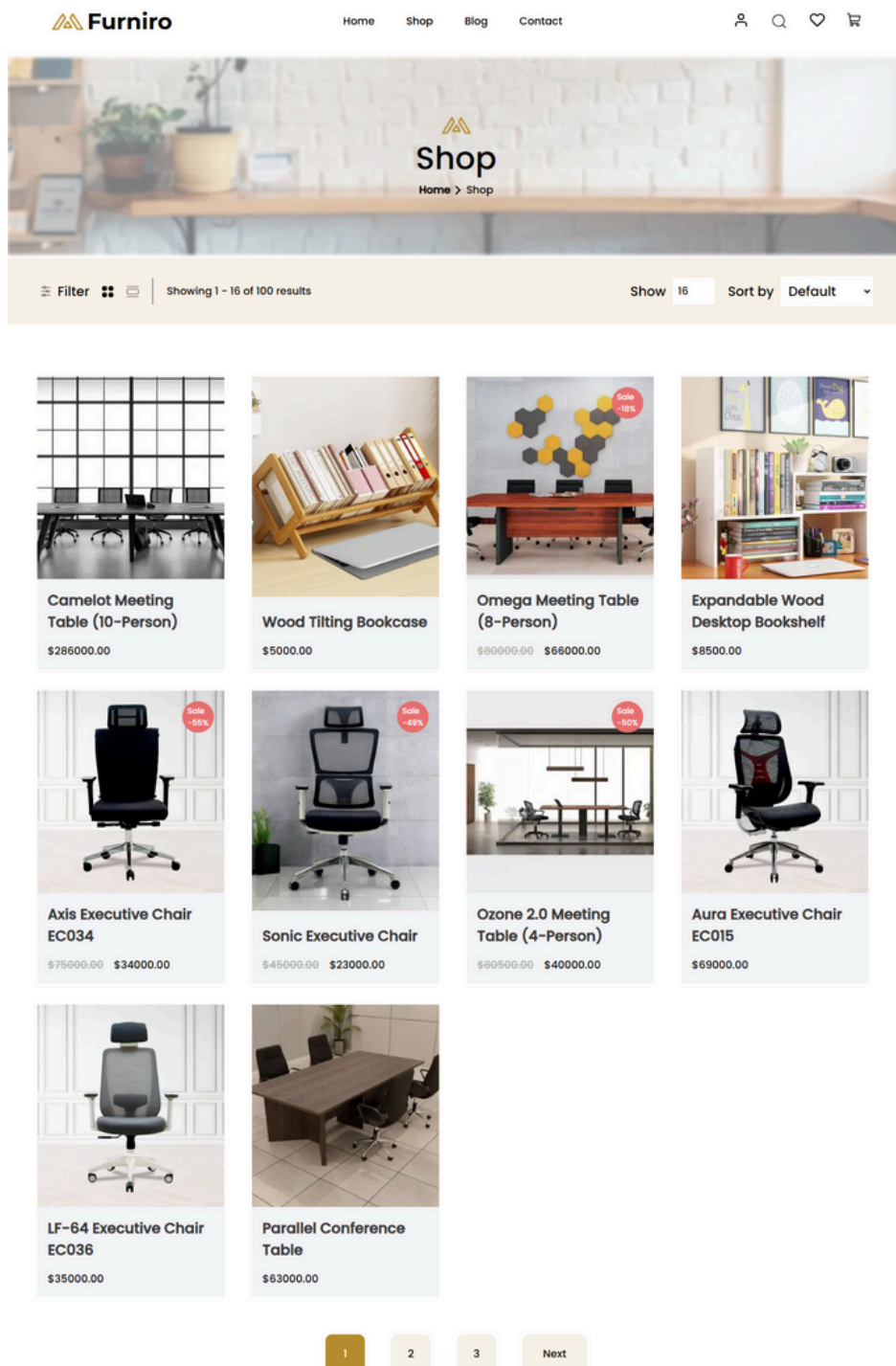
Day 4 - Dynamic Frontend Components - Furniro

Table of Context:

- Dynamic Category page
- Dynamic Product detail page
- Advanced filter components
- A fully functional Search bar
- Functional related product component
- Dynamic and functional cart, checkout, wishlist page
- Fully Functional Reviews component

Dynamic Category page:

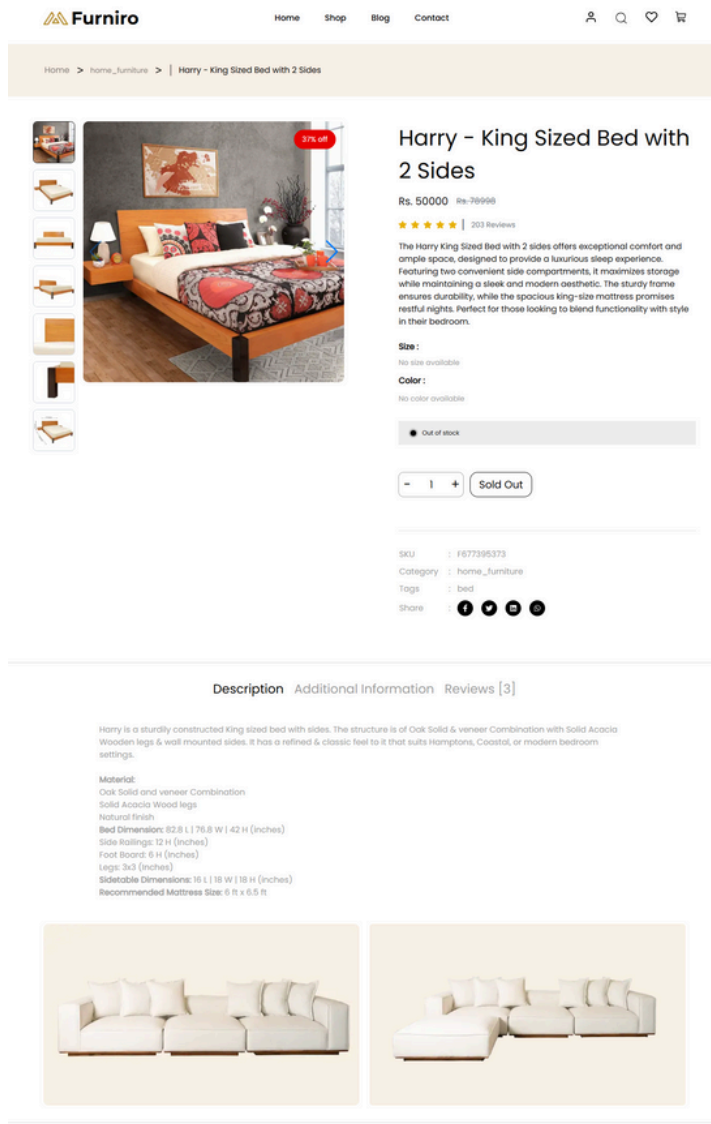
This is the category page which show category dynamically on request on the base of route example if **/office** then show all product which includes in this category



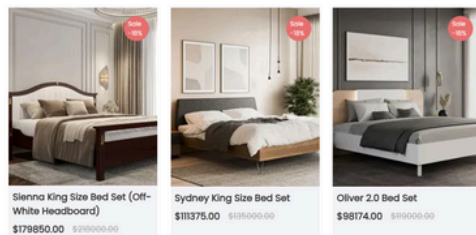
Product catalog page with related products:

This is dynamic page show data on the basis of slug example:

http://localhost:3000/home_furniture/bed/harry-king-sized-bed-with-2-sides-725603280

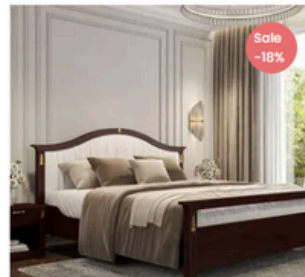
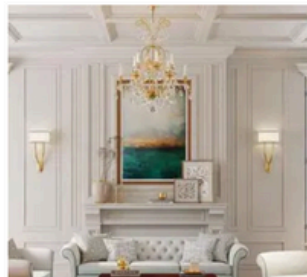
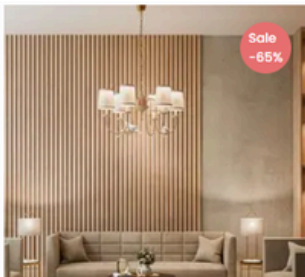


Related Products



Advance Filtering Component:

I have built a fully functional Filter component where user can filter product with pricing and sorting and many other features added



The screenshot shows a VS Code editor window with the following code in `Filter.tsx`:

```

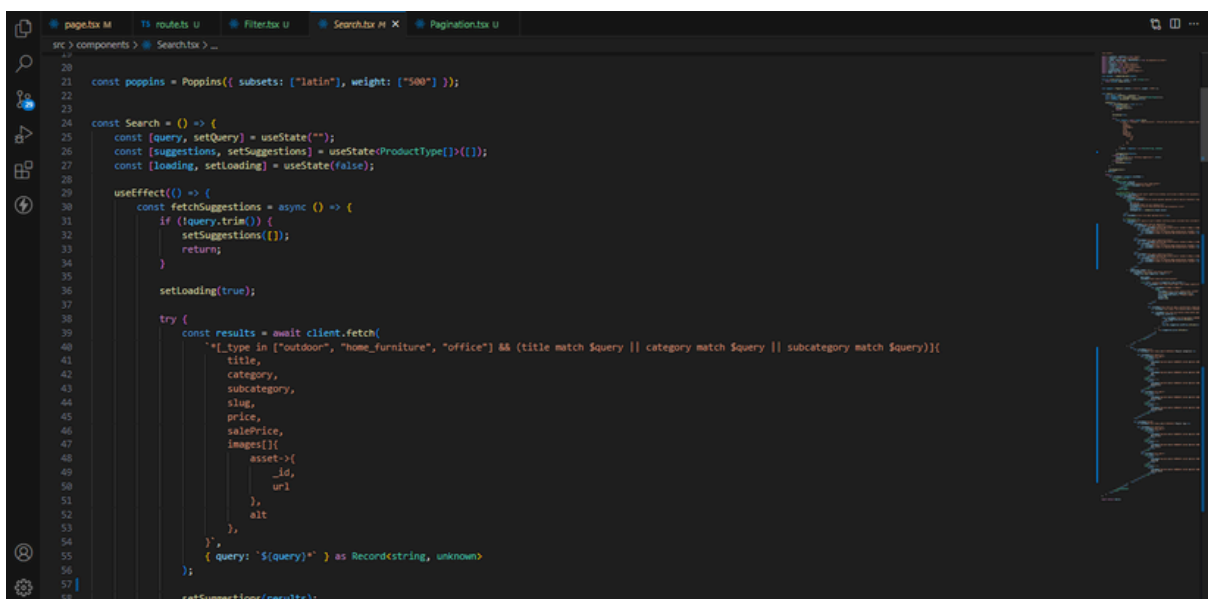
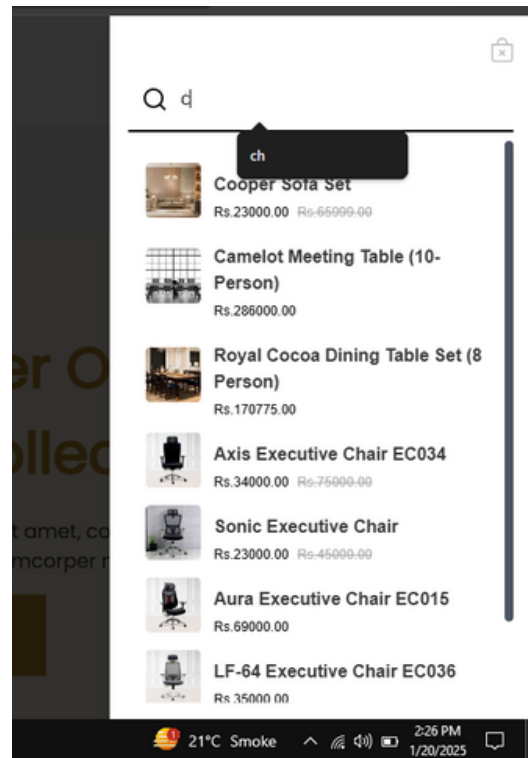
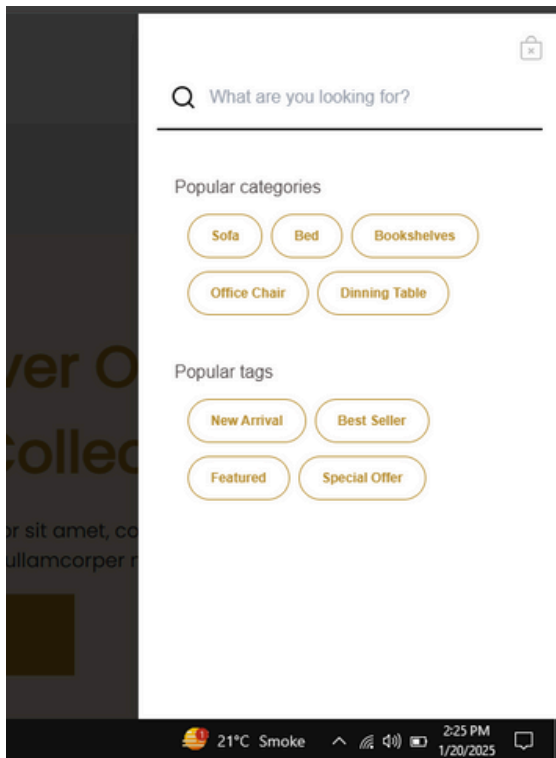
src > components > Filter.tsx > [0] Filter > [0] handleItemsPerPageChange
1  import React, { useState } from 'react';
2  import Image from 'next/image';
3  import { Dialog, DialogTrigger, DialogContent, DialogHeader, DialogTitle, DialogDescription } from '@components/ui/dialog';
4  import { Slider } from '@components/ui/slider';
5
6  interface FilterProps {
7    currentPage: number;
8    itemsPerPage: number;
9    totalItems: number;
10   defaultItemsPerPage?: number;
11   onItemsPerPageChange?: (value: number) => void;
12   onSortChange?: (value: string) => void;
13   onViewChange?: (view: 'grid' | 'list') => void;
14 }
15
16 const Filter: React.FC<FilterProps> = ({
17   currentPage,
18   itemsPerPage,
19   totalItems,
20   defaultItemsPerPage = 16,
21   onItemsPerPageChange,
22   onSortChange,
23   onViewChange,
24 }) => {
25   const [itemsPerPageInput, setItemsPerPageInput] = useState(defaultItemsPerPage);
26   const [sortOption, setSortOption] = useState("default");
27   const [view, setView] = useState<'grid' | 'list'>('grid');
28   const [priceRange, setPriceRange] = useState([10, 100]);
29
30   const handleItemsPerPageChange = (e: React.ChangeEvent<HTMLInputElement>) => {
31     const value = Math.max(1, parseInt(e.target.value, 10) || 1);
32     setItemsPerPageInput(value);
33   };

```

The status bar at the bottom indicates the cursor is at `Ln 31, Col 67`. The system tray at the very bottom shows the date and time as `1/20/2025 2:19 PM`.

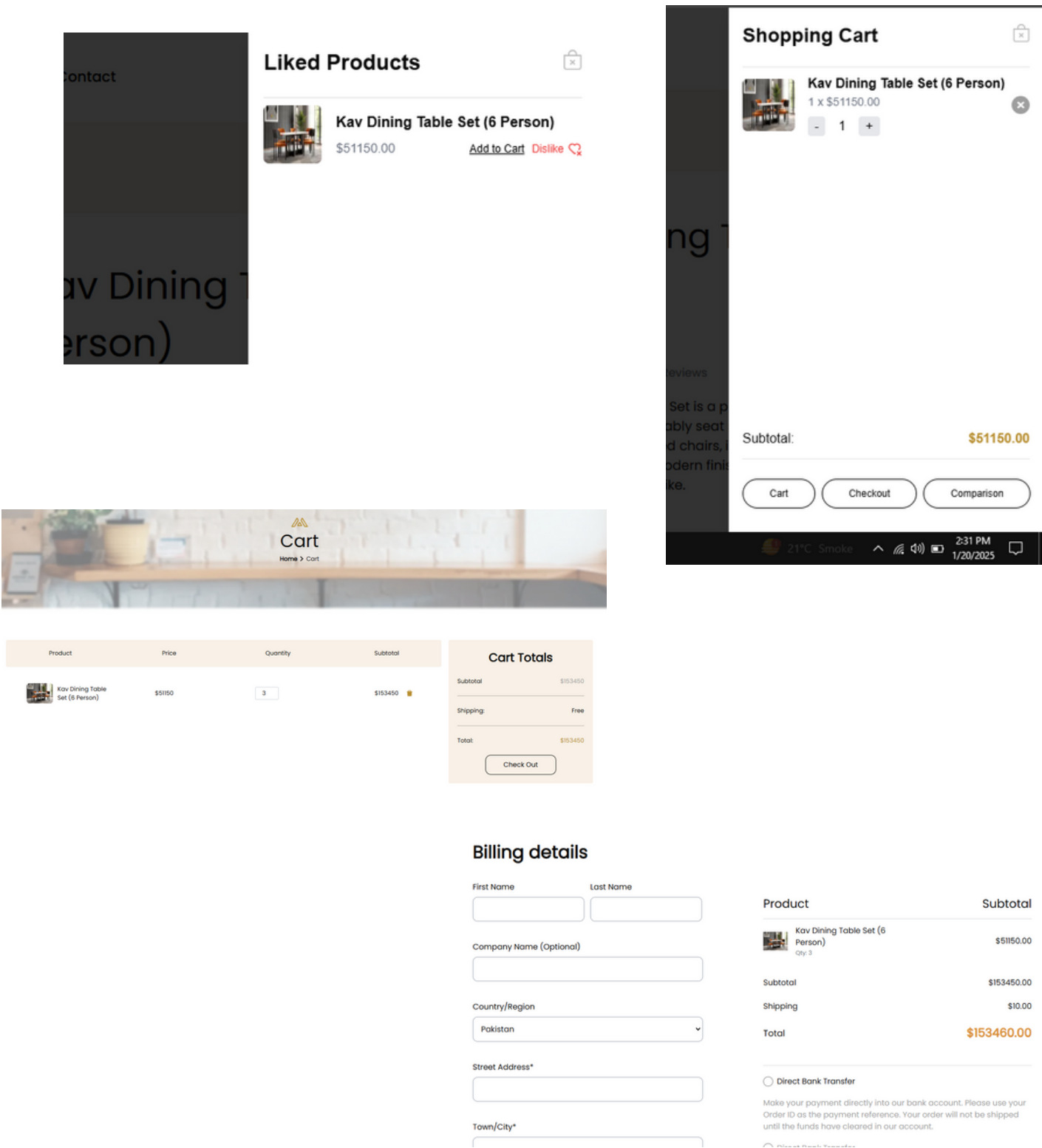
Search bar:

I have built a fully functional search bar which show data on keywords and tags



Fully function Cart, checkout and wishlist components

Successfully built dynamic cart, check page and component wishlist component these components are 100% functional







Social media sharing component:

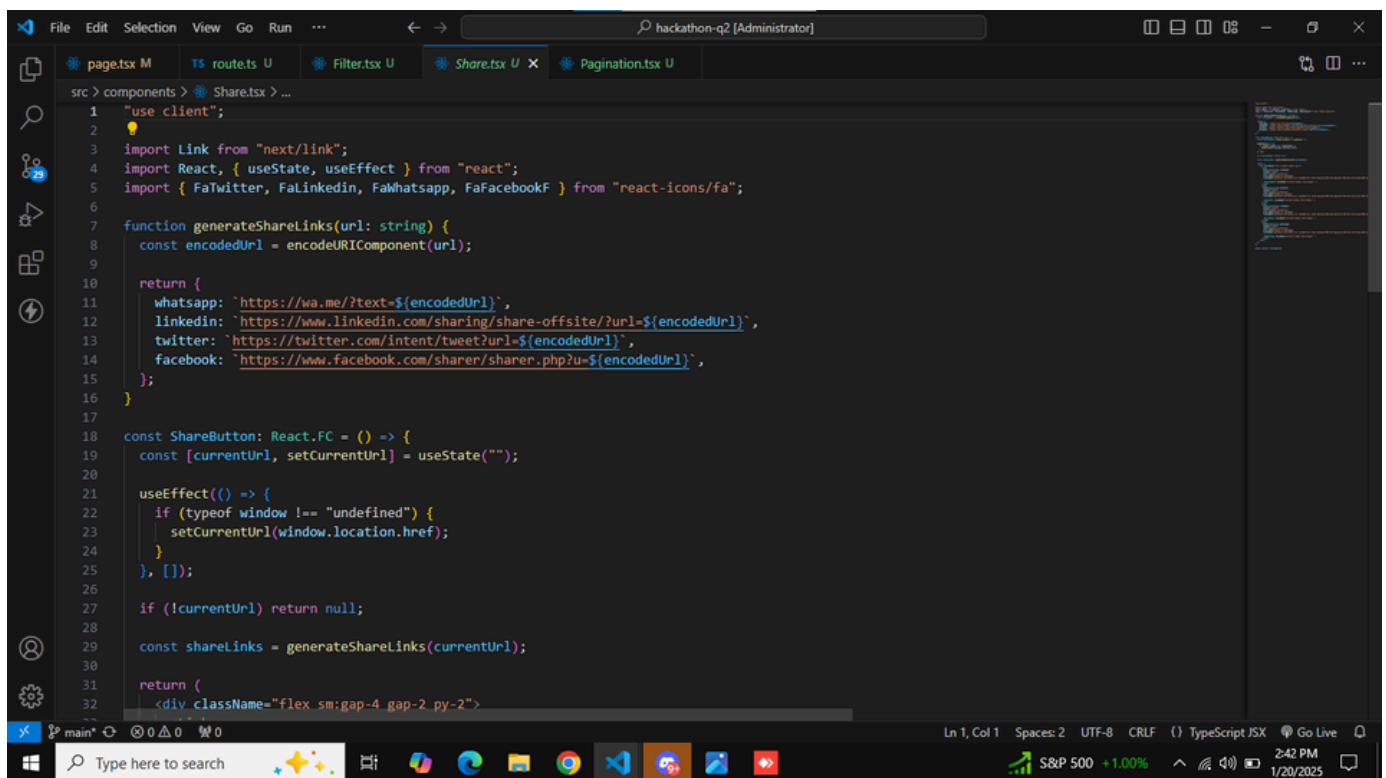
I have built reusable share component which share current page url with the help of window.location

SKU : F746791731

Category : office

Tags : office_chair

Share :    



```
1  "use client";
2
3  import Link from "next/link";
4  import React, { useState, useEffect } from "react";
5  import { FaTwitter, FaLinkedin, FaWhatsapp, FaFacebookF } from "react-icons/fa";
6
7  function generateShareLinks(url: string) {
8    const encodedUrl = encodeURIComponent(url);
9
10   return {
11     whatsapp: `https://wa.me/?text=${encodedUrl}`,
12     linkedin: `https://www.linkedin.com/sharing/share-offsite/?url=${encodedUrl}`,
13     twitter: `https://twitter.com/intent/tweet?url=${encodedUrl}`,
14     facebook: `https://www.facebook.com/sharer/sharer.php?u=${encodedUrl}`,
15   };
16 }
17
18 const ShareButton: React.FC = () => {
19   const [currentUrl, setCurrentUrl] = useState("");
20
21   useEffect(() => {
22     if (typeof window !== "undefined") {
23       setCurrentUrl(window.location.href);
24     }
25   }, []);
26
27   if (!currentUrl) return null;
28
29   const shareLinks = generateShareLinks(currentUrl);
30
31   return (
32     <div className="flex sm:gap-4 gap-2 py-2">
```


Reviews Component:

A fully functional reviews component where user can give feedback rating and reviews to product and then edit or delete its review

DescriptionAdditional InformationReviews [3]

Imran Qureshi

2 / 5 ★ ★ ★ ★ ★

Comment: "The Axis Executive Chair EC034 is exactly what I needed for my home office! It's comfortable, adjustable, and the build quality is excellent. A must-have for anyone who works long hours."

Rabia Khan

4 / 5 ★ ★ ★ ★ ★

Comment: "This chair is both stylish and supportive. The backrest provides great lumbar support, and the adjustable height is convenient. The wheels could be smoother, but overall, it's a great chair!"

Danish Ali

3 / 5 ★ ★ ★ ★ ★

Comment: "Absolutely love this chair! It's comfortable for extended work sessions, and the design adds a professional touch to my office. Great value for money!"

Add a Review

Shafique

Rating: ★ ★ ★ ★ ★

Amazing Product

Submit Review

DescriptionAdditional InformationReviews [3]

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2 / 5 ★ ★ ★ ★ ★

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Shafique

3 / 5 ★ ★ ★ ★ ★

Comment: Amazing Product

Edit

Delete

Add a Review

Your Name

Rating: ★ ★ ★ ★ ★