

Day 4 - Dynamic Frontend Components–AS foods

Functional Deliverables:

ScreenShot of:

***Product Listing Component:**



Cheese Butter

\$10.00



Drink

\$23.00 ~~\$45.00~~



Checolate Muffin

\$45.00



Pizza

\$42.00



Sandwiches

\$18.00 ~~\$25.00~~



Chicken Chup

\$25.00

****Product Detail Component:***



Cheese Butter

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\$10.00

★★★★★ 5.0 Rating | 22 Review

Dictum/cursus/Risus

- 1 + [Add to cart](#)

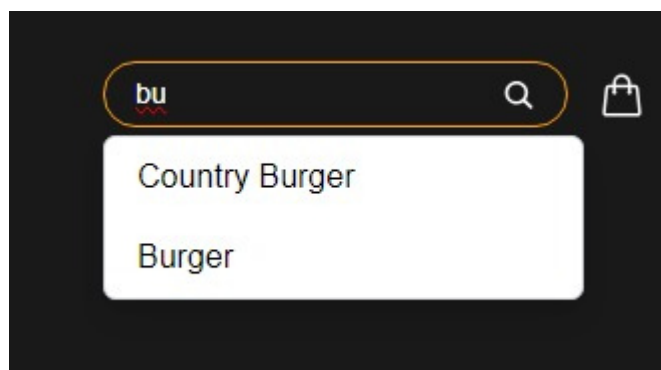
♥ Add to Wishlist [Compare](#)

Category: Pizza

Tag: Healthy Popular

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***Search Bar: This Screenshot is of the Nav bar .**



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. Find this similar products by same tags through API.

Similar Products



Cheese Butter
\$10.00



Drink
\$23.00 ~~\$45.00~~



Checolate Muffin
\$45.00



Pizza
\$42.00

***Blog Cards:**

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Feb 16, 2024 / 3 Prince Miyako

The Ultimate Hangover Burger: Egg in a Hole Burger

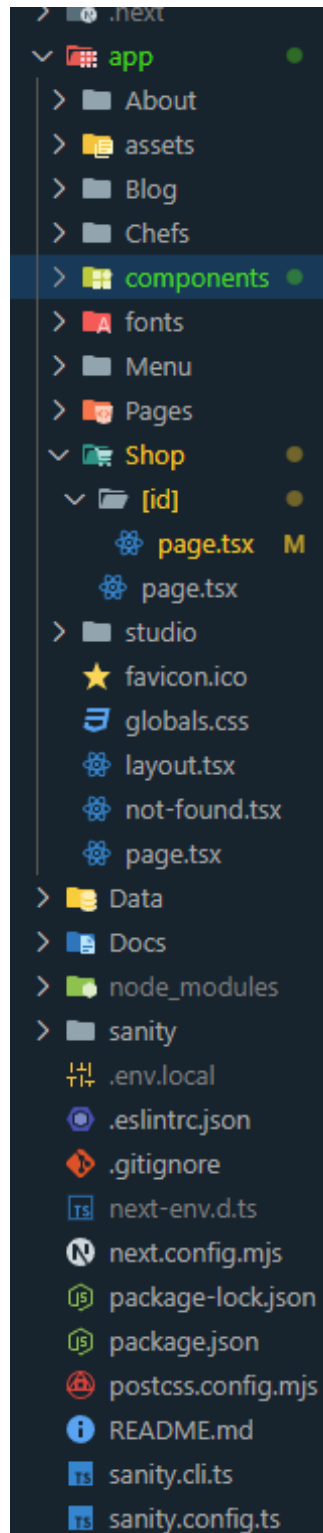
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Product Details (Dynamic Routes):

- Shows a product image, name, description, price (original and discounted), and a discount percentage for real-time.
- Includes a "View Product" button linking to the product's detailed page using its

File Structure:



2. Get Product Data Dynamically:

```
interface Food {
  salePrice: number;
  originalPrice: number;
  tags: string[];
  image: string;
  description: string;
  available: boolean;
  _id: string;
}

function Page({ params }: { params: { id: string } }) {
  const [productDetails, setProductDetails] = useState<Food>({} as Food);
  const [productList, setProductList] = useState<Food[]>([]);
  const [loading, setLoading] = useState<boolean>(true);
  const [error, setError] = useState<string | null>(null);

  const query = `[_type == "food" && _id == "${params.id}"] {
    name,
    category,
    salePrice,
    originalPrice,
    tags,
    image,
    description,
    available,
    _id
  }`;

  useEffect(() => {
    const getData = async () => {
```

Final CheckList

Frontend Component Development	Styling and Responsiveness	Code Quality	Documentation and Submission	Final Review
✓	✓	✓	✓	✓