

NPM :22312099

The screenshot shows the VS Code interface with the Explorer sidebar on the left. The 'Dokumentasi' folder is selected, and its contents are listed. The main editor area displays the Next.js logo. The bottom panel shows the terminal output of a successful build.

```

GET /placeholder/1.jpg 404 in 10602ms
GET /api/placeholder/1920/1080 404 in 10635ms
GET /placeholder/3.jpg 404 in 10618ms
GET /placeholder/2.jpg 404 in 10646ms
GET /placeholder/4.jpg 404 in 10325ms
o Compiling /favicon.ico ...
✓ Compiled /favicon.ico in 758ms (318 modules)
GET /favicon.ico 200 in 1068ms
✓ Compiled in 3.4s (274 modules)
  
```

2. Saya membuat file baru pada folder admin yaitu sidebar.tsx, file ini adalah komponen navigasi utama di admin panel yang mempermudah pengguna berpindah antar halaman seperti Dashboard, Products, dan Orders yang nantinya akan saya buat. Komponen ini dibuat agar dapat digunakan ulang di semua halaman, menjaga konsistensi tampilan, dan mempermudah pengelolaan kode. Menggunakan Link dari Next.js untuk navigasi antar halaman.

The screenshot shows a VS Code editor with the following content:

Explorer Sidebar:

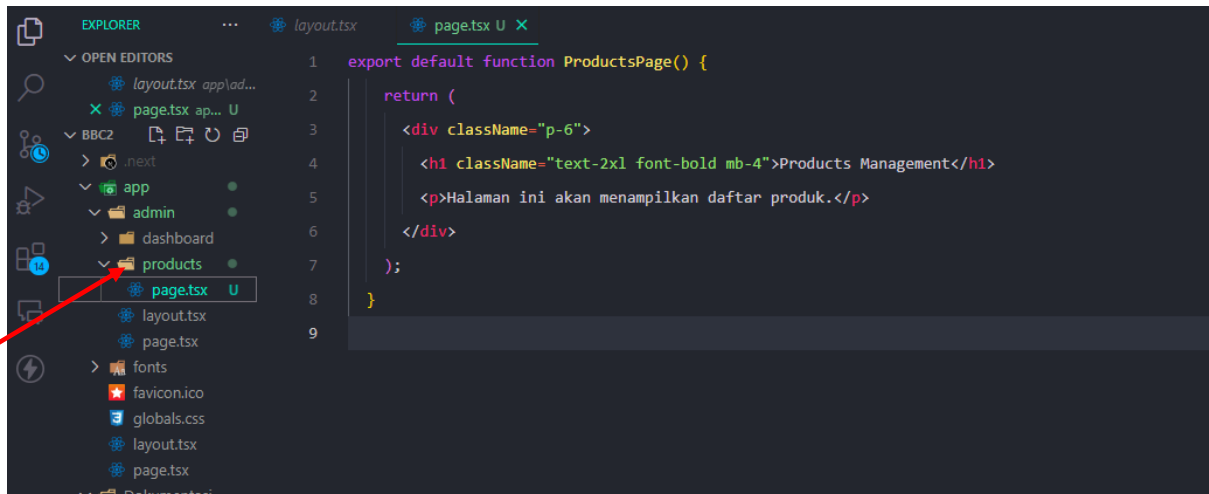
- OPEN EDITORS: unsaved
- sidebartx... U
- BBC2
 - next
 - app
 - admin\da...
 - pagetx
 - sidebartx U (selected)
 - fonts
 - faviconico
 - globals.css
 - layout.tsx
 - pagetx
 - Dokumentasi
 - 1.Tirta Ruzk... U
 - node_modules
 - prisma
 - env
 - .gitignore
 - next-env.d.ts
 - next.config.mjs
 - package-loc... M
 - packagejson M
 - postcss.config.mjs
 - README.md

Main Editor (sidebartx.tsx):

```

1  import Link from "next/link";
2
3  const Sidebar = () => {
4    return
5
6    <div className="w-64 bg-gray-900 text-white h-screen fixed">
7      <div className="p-4 font-bold text-lg">Admin Panel</div>
8
9      <nav className="mt-4">
10
11        <ul>
12          <li className="p-2 hover:bg-gray-700">
13            <Link href="/admin">Dashboard</Link>
14          </li>
15          <li className="p-2 hover:bg-gray-700">
16            <Link href="/admin/products">Products</Link>
17          </li>
18          <li className="p-2 hover:bg-gray-700">
19            <Link href="/admin/orders">Orders</Link>
20          </li>
21          <li className="p-2 hover:bg-gray-700">
22            <Link href="/admin/users">Users</Link>
23          </li>
24          <li className="p-2 hover:bg-gray-700">
25            <Link href="/admin/testimonials">Testimonials</Link>
26          </li>
27        </ul>
28      </nav>
29    </div>
30  }
  
```

3. Membuat Halaman Dasar untuk Products

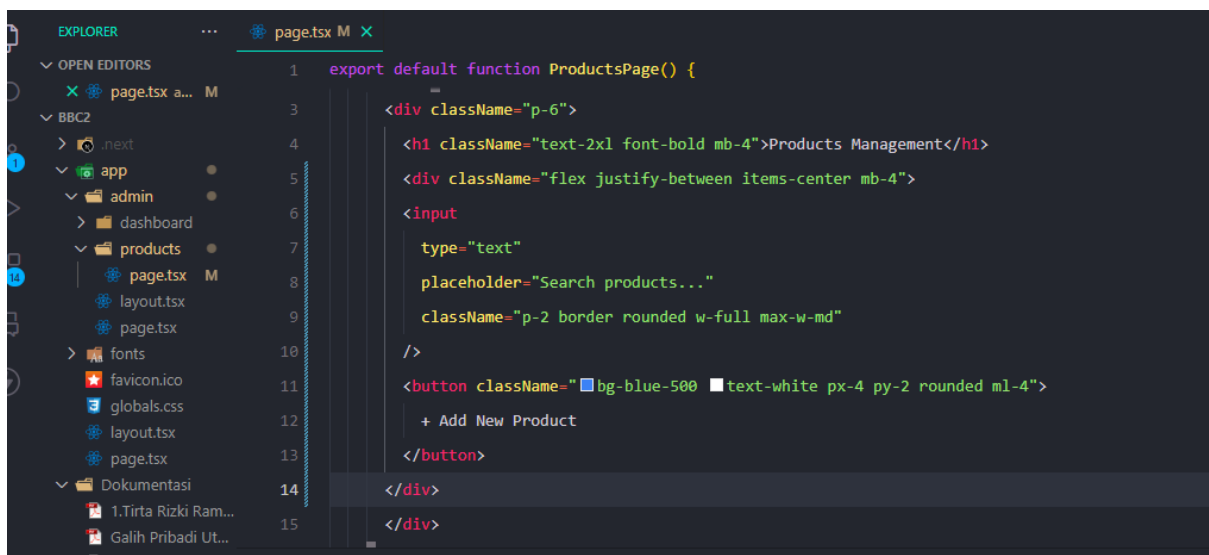


```
export default function ProductsPage() {
  return (
    <div className="p-6">
      <h1 className="text-2xl font-bold mb-4">Products Management</h1>
      <p>Halaman ini akan menampilkan daftar produk.</p>
    </div>
  );
}
```

Keterangan:

- Saya membuat folder baru dalam admin yaitu folder product yang didalamnya terdapat file page.tsx
- File ini adalah halaman utama untuk Products. Untuk sementara, hanya ada judul dan teks placeholder.

4. Menambahkan “Add New Product” dan form pencarian

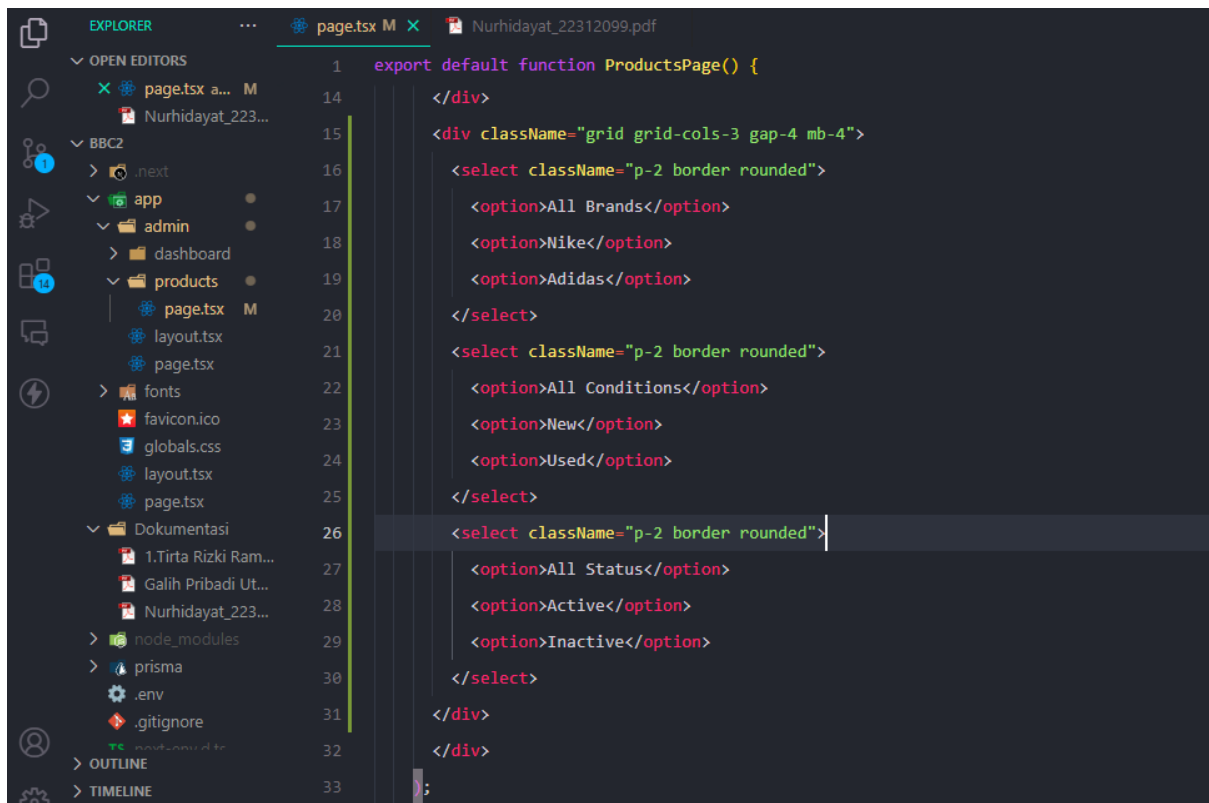


```
export default function ProductsPage() {
  return (
    <div className="p-6">
      <h1 className="text-2xl font-bold mb-4">Products Management</h1>
      <div className="flex justify-between items-center mb-4">
        <input
          type="text"
          placeholder="Search products..."
          className="p-2 border rounded w-full max-w-md"
        />
        <button
          className="bg-blue-500 text-white px-4 py-2 rounded ml-4"
        >
          + Add New Product
        </button>
      </div>
    </div>
  );
}
```

Keterangan:

- Bagian ini menambahkan input pencarian produk dan tombol untuk menambah produk.

5. Menambahkan Filter Dropdown



The screenshot shows the VS Code interface with the Explorer sidebar on the left and the Editor window on the right. The Explorer sidebar shows the project structure with the following folders and files:

- OPEN EDITORS
 - page.tsx a... M
 - Nurhidayat_223...
- BBC2
 - .next
 - app
 - admin
 - dashboard
 - products
 - page.tsx M
 - layout.tsx
 - page.tsx
 - fonts
 - favicon.ico
 - globals.css
 - layout.tsx
 - page.tsx
 - Dokumentasi
 - 1.Tirta Rizki Ram...
 - Galih Pribadi Ut...
 - Nurhidayat_223...
 - node_modules
 - prisma
 - .env
 - .gitignore
- OUTLINE
- TIMELINE

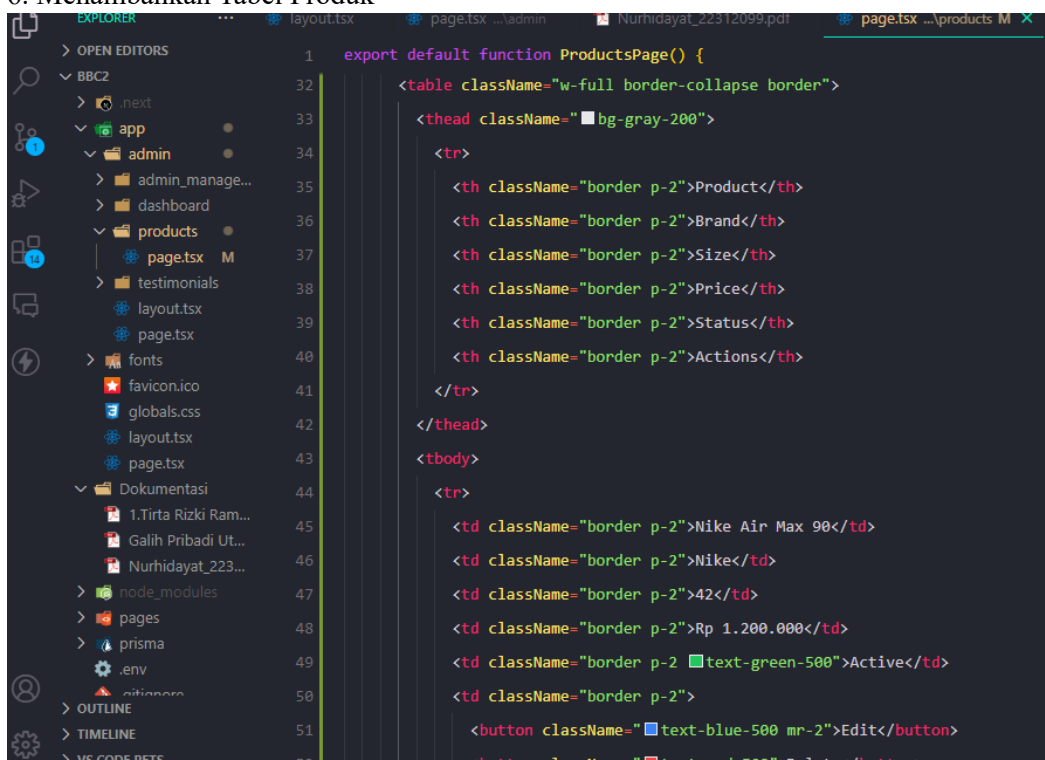
The Editor window shows the code for the `ProductsPage` component. The code is as follows:

```
export default function ProductsPage() {  
  </div>  
  <div className="grid grid-cols-3 gap-4 mb-4">  
    <select className="p-2 border rounded">  
      <option>All Brands</option>  
      <option>Nike</option>  
      <option>Adidas</option>  
    </select>  
    <select className="p-2 border rounded">  
      <option>All Conditions</option>  
      <option>New</option>  
      <option>Used</option>  
    </select>  
    <select className="p-2 border rounded">  
      <option>All Status</option>  
      <option>Active</option>  
      <option>Inactive</option>  
    </select>  
  </div>  
</div>  
};
```

Keterangan:

- Penambahan dropdown untuk memfilter data produk, pada file `app/admin/product/page.tsx`

6. Menambahkan Tabel Produk



The screenshot shows the VS Code interface with the Explorer sidebar on the left and the Editor window on the right. The Explorer sidebar shows the project structure with the following folders and files:

- OPEN EDITORS
 - layout.tsx
 - page.tsx ...admin
 - Nurhidayat_22312099.pdf
 - page.tsx ...products M
- BBC2
 - .next
 - app
 - admin
 - admin_manage...
 - dashboard
 - products
 - page.tsx M
 - layout.tsx
 - page.tsx
 - testimonials
 - layout.tsx
 - page.tsx
 - fonts
 - favicon.ico
 - globals.css
 - layout.tsx
 - page.tsx
 - Dokumentasi
 - 1.Tirta Rizki Ram...
 - Galih Pribadi Ut...
 - Nurhidayat_223...
 - node_modules
 - pages
 - prisma
 - .env
 - .gitignore
- OUTLINE
- TIMELINE
- VS CODE PETS

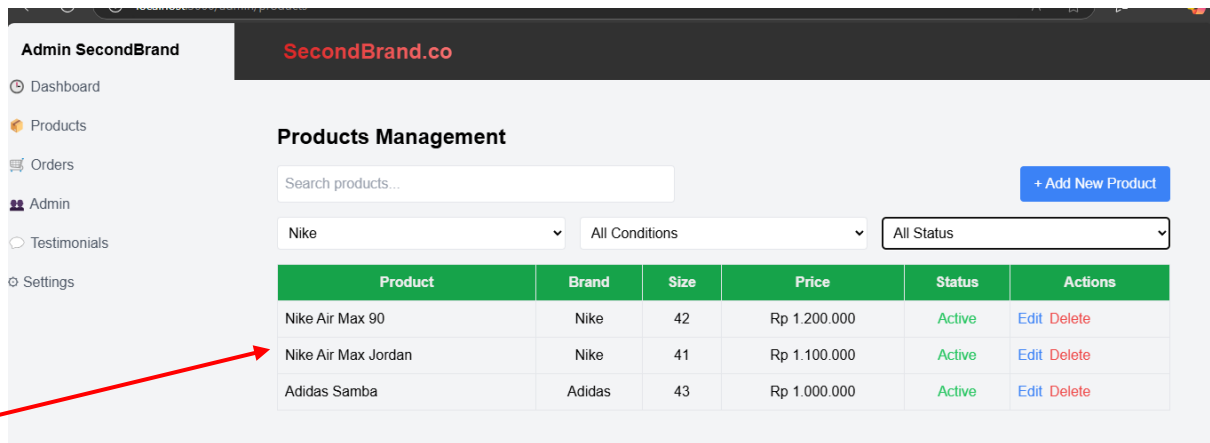
The Editor window shows the code for the `ProductsPage` component. The code is as follows:

```
export default function ProductsPage() {  
  <table className="w-full border-collapse border">  
    <thead className="bg-gray-200">  
      <tr>  
        <th className="border p-2">Product</th>  
        <th className="border p-2">Brand</th>  
        <th className="border p-2">Size</th>  
        <th className="border p-2">Price</th>  
        <th className="border p-2">Status</th>  
        <th className="border p-2">Actions</th>  
      </tr>  
    </thead>  
    <tbody>  
      <tr>  
        <td className="border p-2">Nike Air Max 90</td>  
        <td className="border p-2">Nike</td>  
        <td className="border p-2">42</td>  
        <td className="border p-2">Rp 1.200.000</td>  
        <td className="border p-2 text-green-500">Active</td>  
        <td className="border p-2">  
          <button className="text-blue-500 mr-2">Edit</button>  
          <button className="text-red-500">Delete</button>  
        </td>  
      </tr>  
    </tbody>  
  </table>  
</div>  
};
```

Keterangan:

- menambahkan tabel produk dengan data dummy

7. Menambahkan data produk



Keterangan:

- Menambahkan data pada product, tampilannya seperti gambar diatas
- Dan kodingannya seperti dibawah ini

