

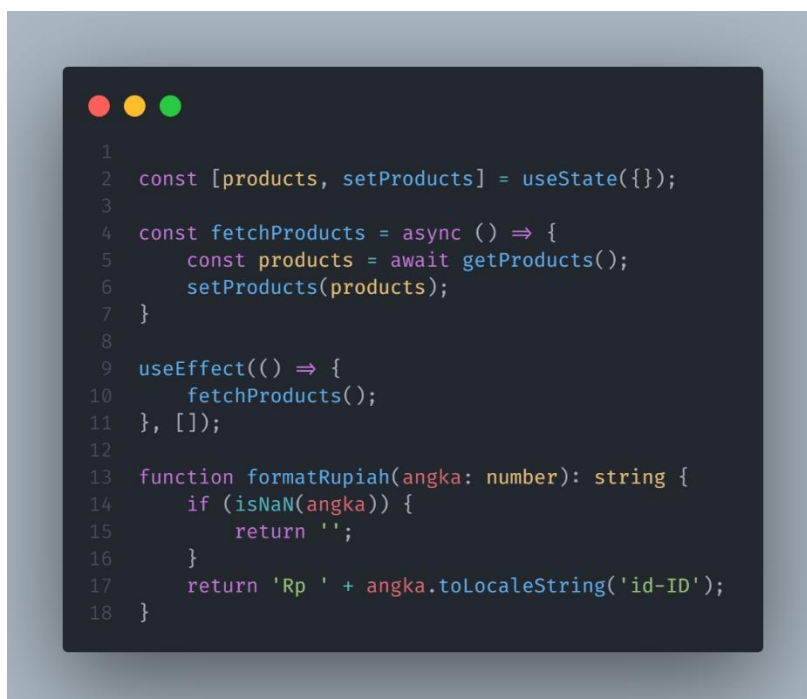
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Commit : “yogi: integrasi api ke halaman home”

Integrasikan api ke dalam halaman home. Import semua kebutuhan dan juga fungsi yang dibuat sebelumnya di file home.ts



```
1 import { Button } from "flowbite-react";
2 import Link from "next/link";
3 import { useEffect, useState } from "react";
4 import { getProducts } from "../api/home";
```

Buat state untuk menampung data, buat juga fungsi untuk fetching data. Buat juga fungsi untuk merubah format harga menjadi format IDR.



```
1
2 const [products, setProducts] = useState({});
3
4 const fetchProducts = async () => {
5   const products = await getProducts();
6   setProducts(products);
7 }
8
9 useEffect(() => {
10   fetchProducts();
11 }, []);
12
13 function formatRupiah(angka: number): string {
14   if (isNaN(angka)) {
15     return '';
16   }
17   return 'Rp ' + angka.toLocaleString('id-ID');
18 }
```

Intergrasikan ke card produk.

```
1
2
3 <div className="mb-4 grid gap-4 sm:grid-cols-2 md:mb-8 lg:grid-cols-3 xl:grid-cols-4">
4   {Object.values(products).map((product: any) => {
5     <div key={product.id} className="rounded-lg border border-gray-700 bg-white p-6 shadow-sm dark:border-gray-700 dark:bg-gray-800">
6       <div className="h-56 w-full">
7         <Link href={`/products/${product.slug}`}>
8           <img className="mx-auto h-full" src={`/${product.image}`} alt="" />
9         </Link>
10      </div>
11      <div className="pt-6">
12        <Link href={`/products/${product.slug}`} className="text-lg font-semibold leading-tight text-gray-900 hover:underline dark:text-white">{product.name}</Link>
13
14        <ul className="mt-2 flex items-center gap-4">
15          <li className="flex items-center gap-2">
16            <svg className="h-4 w-4 text-gray-500 dark:text-gray-400" aria-hidden="true" xmlns="http://www.w3.org/2000/svg" width="24" height="24" fill="none" viewBox="0 0 24 24">
17              <path stroke="currentColor" stroke-linecap="round" stroke-linejoin="round" stroke-width="2" d="M13.5 8H4a0-2v13a1 1 0 0 1 1h14a1 1 0 0 1 1v9a1 1 0 0 1 0 0 1-1v9a1 1 0 0 1-1h-5.032a1 1 0 0 1-.768-.361-1.9-2.28a1 1 0 0 0-.768-.361a1 1 0 0 1 0 0 1 12"/>
18            </svg>
19            <p className="text-sm font-medium text-gray-500 dark:text-gray-400">{product.category.name}</p>
20          </li>
21        </ul>
22
23        <div className="mt-4 flex items-center justify-between gap-4">
24          <p className="text-xl font-bold leading-tight">{formatRupiah(product.price)}</p>
25        </div>
26      </div>
27    </div>
28  )})
29 </div>
```

Jika di tampilkan akan menjadi seperti berikut.

