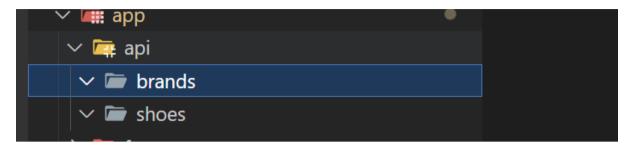
Nama: Farid Hambali

NPM : 22312112



Membuat folder api yang berisi brands dan shoes

```
app > api > brands > Toute.ts > COET

import { NextResponse } from 'next/server';

export async function GET() {

const brands = [

id: 'adidas', name: 'Adidas', logo: '/images/adidas-logo.png' },

id: 'ortuseight', name: 'Ortuseight', logo: '/images/ortus-logo.png' },

id: 'salomon', name: 'Salomon', logo: '/images/salomon-logo.png' },

id: 'nike', name: 'Nike', logo: '/images/nike-logo.png' },

id: 'newbalance', name: 'New Balance', logo: '/images/newbalance-logo.png' },

id: 'on', name: 'On', logo: '/images/on-logo.png' },

return NextResponse.json(brands);

?
```

API untuk data merek sepatu

API untuk data sepatu dari setiap merek

Halaman dinamis untuk sepatu per merek

Membuat komponen untuk menampilkan detail merek berdasarkan id

menampilkan daftar sepatu berdasarkan **ID merek** dan menyediakan modal untuk melihat detail sepatu yang dipilih.

```
app > @ page.tsx > [@] Brand

1     "use client";
2     v import { useEffect, useState } from 'react';
3     import Link from 'next/link';
4
5     v type Brand = {
6         id: string;
7         name: string;
8         logo: string;
9     };
```

Membuat halaman home pertama kali

```
app > @ page.tsx > © Home

export default function Home() {
    const [brands, setBrands] = useState<Brand[]>([]);

useEffect(() => {
    const fetchBrands = async () => {
        const res = await fetch('/api/brands');
        const data = await res.json();
        setBrands(data);
    };

fetchBrands();

};

fetchBrands();

[]    ];
```

menampilkan daftar merek sepatu dengan data yang diambil dari API

Menambahkan daftar merek Sepatu di halaman home

```
app > @ layouttsx > ...

1    import type { Metadata } from "next";

2    import localFont from "next/font/local";

3    import Link from "next/link"; // Import Link from Next.js

4    import "./globals.css";

5    // Menambahkan font lokal

7    const geistSans = localFont({

8     src: "./fonts/GeistVF.woff",

9     variable: "--font-geist-sans",

10    weight: "100 900",

11    });

12    const geistMono = localFont({

13     src: "./fonts/GeistMonoVF.woff",

14    variable: "--font-geist-mono",

15    weight: "100 900",

16    });
```

Menambahkan font di layout.tsx

Mengganti nama website menjadi Sepatu olahraga keren

```
export default function RootLayout({
 return (
   <html lang="en">
       className={`${geistSans.variable} ${geistMono.variable} antialiased ■bg-gray-100 □text-gray-800`}
       <div className="min-h-screen ■bg-gray-200">
          <header className="py-6 px-8 □bg-gray-900 ■text-white shadow-md">
           <nav className="flex justify-between items-center">
             <h1 className="text-3xl font-bold">
              <Link href="/">ShoesVerse</Link> {/* Link to Home */}
             <div className="space-x-6">
              <Link href="/" className="■hover:text-gray-400">Home</Link> {/* Home link */}
              <a href="#" className="■hover:text-gray-400">About</a>
               <a href="#" className=" hover:text-gray-400">Contact</a>
         <main className="py-12 px-8">{children}</main>
         <footer className="□bg-gray-900 □text-white py-4 mt-6">
           <div className="container mx-auto text-center text-sm">
            @ 2025 Bad Vibrations | All Rights Reserved
```

Menambahkan navbar, menu home, about, contact dan copyright

Mengatur font dan background dasar