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## Sesi 1



Membuat folder api yang berisi brands dan shoes

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

menampilkan daftar merek sepatu dengan data yang diambil dari API

Menambahkan daftar merek Sepatu di halaman home

```
app > ② 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   import "./globals.css";

6   // 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



Menambahkan folder public yang berisi images dan shoes

## Sesi 2

```
/* Efek transisi untuk elemen */
a, button {
    transition: color 0.3s ease, background-color 0.3s ease;
}
```

Efek transisi untuk elemen

Menambahkan desain tombol

```
button:hover {
  background-color: var(--secondary-color);
  box-shadow: var(--shadow-dark);
}

button:disabled {
  background-color: ■#d1d5db;
  cursor: not-allowed;
}
```

Menambahkan desain tombol

```
color: var(--primary-color);
  text-decoration: none;
  font-weight: 600;
  transition: color 0.3s ease;
}

a:hover {
  color: var(--secondary-color);
}
```

Menambahkan desain link

```
h1, h2, h3, h4, h5, h6 {
  font-family: 'Poppins', sans-serif;
  font-weight: 700;
  color: var(--foreground);
  text-transform: uppercase;
  letter-spacing: 0.05em;
}
```

Mengatur header dengan efek

```
.card {
  background-color: var(--card-bg);
  border-radius: 12px;
  box-shadow: var(--shadow-light);
  padding: 20px;
  margin-bottom: 20px;
  transition: box-shadow 0.3s ease, transform 0.3s ease;
}

.card:hover {
  box-shadow: var(--shadow-dark);
  transform: translateY(-5px);
}
```

Menambahkan Kartu dengan bayangan dan sudut melengkung

```
.grid-container {
 display: grid;
 grid-template-columns: repeat(auto-fill, minmax(300px, 1fr));
 gap: 20px;
 padding: 20px;
.grid-item {
 display: flex;
 flex-direction: column;
 align-items: center;
 justify-content: center;
 padding: 20px;
 border-radius: 12px;
 box-shadow: var(--shadow-light);
 background-color: var(--card-bg);
 transition: box-shadow 0.3s ease, transform 0.3s ease;
.grid-item:hover {
 box-shadow: var(--shadow-dark);
 transform: translateY(-5px);
```

Menambahkan grid responsive untuk layout

```
input, textarea, select {
  padding: 12px 20px;
  font-size: 16px;
  border-radius: 8px;
  border: 1px solid  #ddd;
  margin-bottom: 12px;
  transition: border-color 0.3s ease;
}

input:focus, textarea:focus, select:focus {
  border-color: var(--primary-color);
  outline: none;
}
```

Menambahkan desain form input

```
.loading {
    display: inline-block;
    border: 4px solid var(--primary-color);
    border-top: 4px solid transparent;
    border-radius: 50%;
    width: 30px;
    height: 30px;
    animation: spin 1s linear infinite;
}

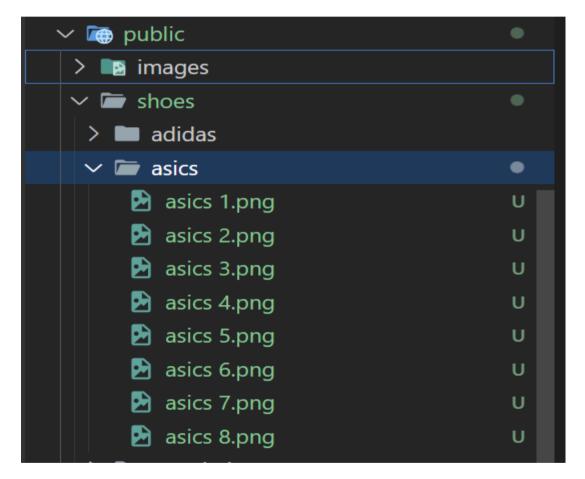
@keyframes spin {
    0% { transform: rotate(0deg); }
    100% { transform: rotate(360deg); }
}

@layer utilities {
    .text-balance {
        text-wrap: balance;
    }
}
```

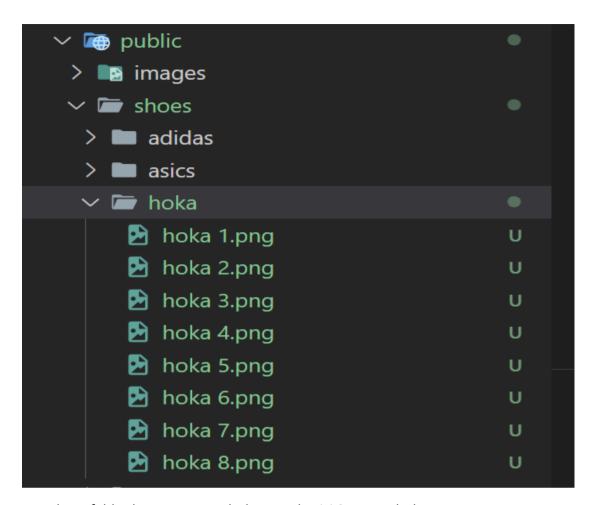
Menambahkan desain elemen loading



Menambahkan 2 logo brand baru asics dan hoka



Membuat folder baru bernama asics berisi 8 sepatu asics



Membuat folder baru Bernama hoka yang berisi 8 sepatu hoka

```
{ id: 'asics', name: 'Asics', logo: '/images/asics-logo.png' },
```

Menambahkan logo asics di api brands

```
{ id: 'hoka', name: 'Hoka', logo: '/images/hoka-logo.png' },
```

Menambahkan logo hoka di api brands

```
],
asics: [
{ id: '1', name: 'asics men novablast 5 ', image: '/shoes/asics/asics 1.png', price: 2000000, sizes: ['39', '40', '41','42','43', '44','45','46'] },
]
```

Menambahkan tampilan Sepatu asics

```
[id: '2', name: 'asics men gel nimbus 27 standard ', image: '/shoes/asics/asics 2.png', price: 2599000, sizes: ['39', '40', '41','42','43', '44','45','46'] },
```

Menambahkan tampilan Sepatu asics gel nimbus

```
id: '3', name: 'asics men fujispeed 3 standard ', image: '/shoes/asics/asics 3.png', price: 2399000, sizes: ['39', '40', '41', '42', '43', '44', '45', '46'] },
```

Menambahkan tampilan Sepatu asics fujispeed

```
{ id: '4', name: 'asics men gel nimbus 27 deluxe standard ', image: '/shoes/asics/asics 4.png', price: 2799000, sizes: ['39', '40', '41', '42', '43', '44', '45', '46'] },
```

Menambahkan tampilan Sepatu asics gel nimbus deluxe

```
{| id: '5', name: 'asics unisex superblast 2 standard ', image: '/shoes/asics/asics 5.png', price: 3299000, sizes: ['39', '40', '41','42','43', '44','45','46'] ]},
```

Menambahkan tampilan Sepatu asics superblast

```
{ id: '6', name: 'asics women metafuji trail ', image: '/shoes/asics/asics 6.png', price: 5000000, sizes: ['37', '38', '39', '40', '41','42','43'] },
```

Menambahkan tampilan Sepatu asics metafuji

```
{ id: '7', name: 'asics women fujispeed 3 standard ', image: '/shoes/asics/asics 7.png', price: 2399000, sizes: ['37', '38', '39', '40', '41','42','43'] },
```

Menambahkan tampilan Sepatu asics fujispeed women

```
{ id: '8', name: 'asics women gel nimbus 27 standard ', image: '/shoes/asics/asics 8.png', price: 2599000, sizes: ['37', '38', '39', '40', '41','42','43'] },
```

Menambahkan tampilan Sepatu asics gel nimbus women

```
hoka:[|
| { id: '', name: 'hoka men speedgoat 5 ', image: '/shoes/hoka/hoka 1.png', price: 2799000, sizes: ['39', '40', '41','42','43', '44','45','46'] },
```

Menambahkan tampilan Sepatu hoka speedgoat

```
{ id: '2', name: 'hoka unisex rocket x 2 ', image: '/shoes/hoka/hoka 2.png', price: 4499000, sizes: ['39', '40', '41','42','43', '44','45','46'] },
|
|
```

Menambahkan tampilan Sepatu hoka rocket

Menambahkan tampilan Sepatu hoka Clifton

```
{| id: '4', name: 'hoka men speedgoat 5 ', image: '/shoes/hoka/hoka 4.png', price: 2799000, sizes: ['39', '40', '41','42','43', '44','45','46'] }}
```

Menambahkan tampilan Sepatu hoka speedgoat