```
// folder: src/app/products/[slug]/page.js
// ini file produk detail
import { headers } from "next/headers";
import productsData from "@/data/products.json";
import slugify from "@/utils/slugify";
import BackButton from "@/components/BackButton";
// ========
// Metadata SEO / Open Graph
// ========
export async function generateMetadata({ params }) {
 const { slug } = params;
 const product = productsData.find((item) => slugify(item.title) === slug);
 const headersList = headers();
 const host = headersList.get("host");
 const protocol = host.includes("localhost") ? "http" : "https";
  const currentHostname = `${protocol}://${host}`;
  const fullUrl = `${currentHostname}/products/${slug}`;
 // URL gambar absolut, fallback hanya jika product.image kosong
 const imageUrl = product?.image
    ? `${currentHostname}${product.image}`
    : "https://via.placeholder.com/1200x630.png?text=Product+Image";
  return {
    title: product ? product.title : "Produk Tidak Ditemukan",
    description: product ? product.description.slice(0, 160): "Detail produk tidak tersedia",
    openGraph: { title: product ? product.title : "Produk Tidak Ditemukan",
               description: product ? product.description.slice(0, 160) : "Detail produk tidak tersedia",
               url: fullUrl,
               images: [{ url: imageUrl,width: 1200, height: 630, alt: product ? product.title : "Produk",},],
               },
    twitter: {
      card: "summary_large_image",
     title: product ? product.title : "Produk Tidak Ditemukan",
     description: product ? product.description.slice(0, 160) : "Detail produk tidak tersedia",
      images: [imageUrl],
   },
 };
}
// ========
// Halaman Detail Produk
// ========
export default function ProductDetail({ params }) {
 const { slug } = params;
 const product = productsData.find((item) => slugify(item.title) === slug);
  if (!product) {
    return <h1>Produk tidak ditemukan</h1>;
 }
 const headersList = headers();
  const host = headersList.get("host");
 const protocol = host.includes("localhost") ? "http" : "https";
  const currentHostname = `${protocol}://${host}`;
 const fullUrl = `${currentHostname}/products/${slug}`;
```

```
// URL gambar absolut, fallback hanya jika product.image kosong
 const imageUrl = product.image ? `${currentHostname}${product.image}`
    : "https://via.placeholder.com/400x300.png?text=Product+Image";
 // teks share (judul + deskripsi max 160 karakter + url)
 const shareText = `${imageUrl}\n\n${product.title}\n\n${product.description.slice(0, 160)}\n\n${fullUrl}`;
 // link share sosial media
 const shareLinks = {
    facebook: `https://www.facebook.com/sharer/sharer.php?u=${encodeURIComponent(fullUrl)}`,
   twitter: `https://twitter.com/intent/tweet?text=${encodeURIComponent(shareText)}`,
   whatsapp: `https://wa.me/?text=${encodeURIComponent(shareText)}`,
 };
  return (
    <div>
      <h1>{product.title}</h1>
      <img src={imageUrl} alt={product.title} width="400" />
      {product.description}
      <strong>URL Produk:</strong>
                                      {fullUrl} 
// =========
// Tombol Share Sosial Media
// ===========
     <div style={{ marginTop: "20px" }}>
       Bagikan ke:
       <div style={{ display: "flex", gap: "20px" }}>
         <a href={shareLinks.facebook} target="_blank" rel="noopener noreferrer" >
           <button>Facebook</putton>
         <a href={shareLinks.twitter} target="_blank" rel="noopener noreferrer" >
           <button>Twitter
         </a>
         <a href={shareLinks.whatsapp} target="_blank" rel="noopener noreferrer" >
           <button>WhatsApp</putton>
         </a>
        </div>
         <div>
           {/* tombol Back muncul lagi */}
           <BackButton />
         </div>
      </div>
   </div>
 );
}
```