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Environment Setup

1. Menginstall module nextjs

```
Warning: ReactShell detected that you might be using a screen reader and has disabled formatting for compatibility purposes. If you want to re-enable it, run 'Import-Module PSHtml'.

PS D:\Pemrograman Web 2\ecommerce_VisionVortex> npx create-next-app@latest
Need to install the following packages:
create-next-app@5.1.3
Ok to proceed? (y) y

? What is your project named? ... ecommerce-visionvortex
? Would you like to use TypeScript? ... No / Yes
? Would you like to use ESLint? ... No / Yes
? Would you like to use Tailwind CSS? ... No / Yes
? Would you like your code inside a 'src/' directory? ... No / Yes
? Would you like to use App Router? (recommended) ... No / Yes
? Would you like to use Turbopack for 'next dev'? ... No / Yes
? Would you like to customize the import alias ('@/*' by default)? ... No / Yes
Creating a new Next.js app in D:\Pemrograman Web 2\ecommerce_VisionVortex\ecommerce-visionvortex.
```

2. menginstall shadcn ui

```
PS D:\Pemrograman Web 2\ecommerce_VisionVortex\ecommerce-visionvortex> npx shadcn@latest init
✓ Preflight checks.
✓ Verifying framework. Found Next.js.
✓ Validating Tailwind CSS.
✓ Validating import alias.
✓ Which style would you like to use? » Default
✓ Which color would you like to use as the base color? » Slate
✓ Would you like to use CSS variables for theming? ... no / yes
✓ Writing components.json.
✓ Checking registry.
✓ Updating tailwind.config.ts
✓ Updating app\globals.css
Installing dependencies.
```

- Menginstall button ui

```
PS D:\Pemrograman Web 2\ecommerce_VisionVortex\ecommerce-visionvortex> npx shadcn@latest add button
✓ Checking registry.

PS D:\Pemrograman Web 2\ecommerce_VisionVortex> cd ecommerce-visionvortex
PS D:\Pemrograman Web 2\ecommerce_VisionVortex\ecommerce-visionvortex> npx shadcn@latest add button
✓ Checking registry.
Installing dependencies.
PS D:\Pemrograman Web 2\ecommerce_VisionVortex\ecommerce-visionvortex> npx shadcn@latest add button
✓ Checking registry.
Installing dependencies.
Installing dependencies.
```

- jika sudah akan muncul folder components yg berisi file button.tsx



3. Memanggil button yang telah diinstal pada halaman page.tsx

```
ecommerce-visionvortex > app > page.tsx > ...  
1 | import { Button } from "@components/ui/button";  
2 | import Image from "next/image";  
3 |  
4 | export default function Home() {  
5 |   return (  
6 |     <div className="p-4">  
7 |       <Button>Click Me</Button>  
8 |     </div>  
9 |   );  
10 | }  
11 |  
12 |
```

4. membuat folder (root) pada folder app dan memindahkan file page.tsx ke dalam folder (root)

