Dot-Glasses-Task 2:--

BUILDING A REUSABLE UI COMPONENT IN REACT

**Reusable Button Component –**

**Purpose**

This component provides **stylish, theme-based reusable buttons** that can be easily integrated into any React project. Each button has a unique color scheme and is designed to be consistent and easy to maintain.

**Props Handled**

| **Prop** | **Type** | **Description** |
| --- | --- | --- |
| label | string | The text displayed inside the button. |
| type | string | Specifies the style type. Accepts: "ocean", "peach", "lava", "muted", "neon". |
| onClick | func | Function to execute when the button is clicked. |
| disabled | boolean | Disables the button when set to true. |

**jsx**

<Button type="ocean" label="Ocean Blue" />

<Button type="peach" label="Peach" />

<Button type="lava" label="Lava" />

<Button type="muted" label="Muted" disabled />

<Button type="neon" label="Neon Green" onClick={() => alert('Clicked!')} />

**Button Types & Themes**

| **Type** | **Appearance** | **Recommended Use** |
| --- | --- | --- |
| ocean | Cool blue with white text | Primary actions or main calls-to-action |
| peach | Soft orange/pink tone | Secondary or friendly options |
| lava | Bold red-orange tone | Destructive or critical actions |
| muted | Greyed-out style | Disabled or non-interactive buttons |
| neon | Bright green neon glow | Attention-catching or success messages |

**✅ Use Cases**

* **Call-to-Action Buttons**: “Submit”, “Save”, “Continue”
* **Warning/Destructive Actions**: “Delete”, “Cancel Order”
* **Disabled States**: When user interaction is not allowed
* **Thematic Styling**: Create fun and eye-catching UI for creative sites

**File Structure**

/src

├── App.js

├── App.css

└── components

├── Button.js

└── Button.css

OUTPUT : (BUTTON COMPONENT)



