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App.jsx:-

```
import "./App.css"
import { Card } from "./components/Card";
function App() {
  return ( <div className="d-card">
  <div className="App">
    imgSrc="https://picsum.photos/id/28/367/267"
    imgAlt="card-img"
    title="Card title"
    description="This is the Card description. You can add more details about
the card here."
    buttonText="Click me"
    link="cardPage"/>
  </div><div className="App">
    imgSrc="https://picsum.photos/id/16/367/267"
    imgAlt="card-img"
    title="Card title"
    description="This is the Card description. You can add more details about
the card here."
    buttonText="Click me"
    link="cardPage"/>
  </div> <div className="c-card">
    < Card
    imgSrc="https://picsum.photos/id/237/536/354"
    imgAlt="card-img"
    title="Card title"
    description="This is the card description. You can add more details about
the card here."
    buttonText="Click me"
    link="cardPage"/>
```

```
</div>
  </div>);
}
export default App;
```

App.css:-

```
.App {
 display: flex;
 flex-direction: column;
 align-items: center;
 justify-content: center;
 height: 100vh;
 margin: 20px;
.d-card {
 display: flex;
 flex-direction: row;
 align-items: center;
 justify-content: center;
.c-card {
 display: flex;
 flex-direction: row;
 align-items: center;
 justify-content: center;
 margin: 20px;
 height: 100vh;
```

Card.jsx:-

```
import React from 'react';
import "./Card.css"
```

```
export const Card = ({
   imgSrc,
    imgAlt,
    title,
    description,
   buttonText,
   link,
}) => {
 return (
    <div className='card-container'>
      {imgSrc && imgAlt && <img src={imgSrc}alt='Card Image'</pre>
className={imgAlt} />}
      {title &&<h1 className='card-title'>{title}</h1>}
      {description && 
         {description}
     \langle p \rangle
       {buttonText && link && <a href={link} className='card-btn'>
{buttonText}</a>}
   </div>
  );
```

Card.css:-

```
.card-container {
    width: 15rem;
    border-radius: 1rem;
    box-shadow: 0px 10px 8px #999;
    display: flex;
    flex-direction: column;
    margin: 0.5 rem;
    background-color: white;
    height: fit-content;
}

.card-img {
    width: 100%;
    border-radius: 1rem 1rem 0 0;
}

.card-title,
.card-description {
    margin: 0.5rem 5%;
```

```
card-btn {
  text-align: center;
  width: 90%;
  border-radius: 5px;
  padding: 0.5rem 1rem;
  background-color: #2563eb;
  color: white;
  text-decoration: none;
  margin: 0.5rem;
}
```

button.jsx:-

```
import React from "react"
import './Button.css'
export const Button = ((buttonClick, show)) => {
  return (
  <button onclick={buttonClick}>

    Click me
  </button>
)
}
```

button.css:-

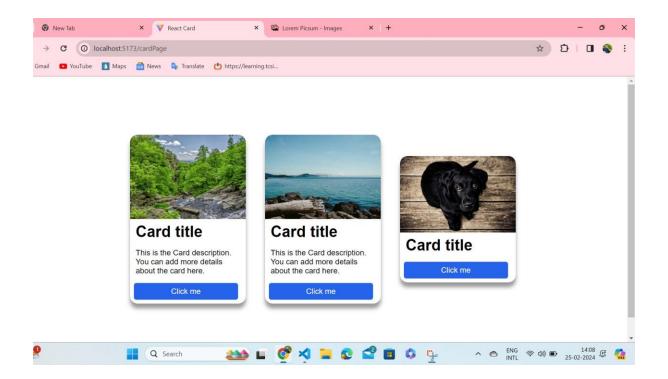
```
.button {
  outline: none;

border: none;
```

```
width: 90%;
    padding: 10px 5px;
    background: aqua;
    border-radius: 5px;
font-weight: bold;
margin-inline: auto;
button:hover {
opacity: .6;
```

Output:

Before Click:



After Click:

