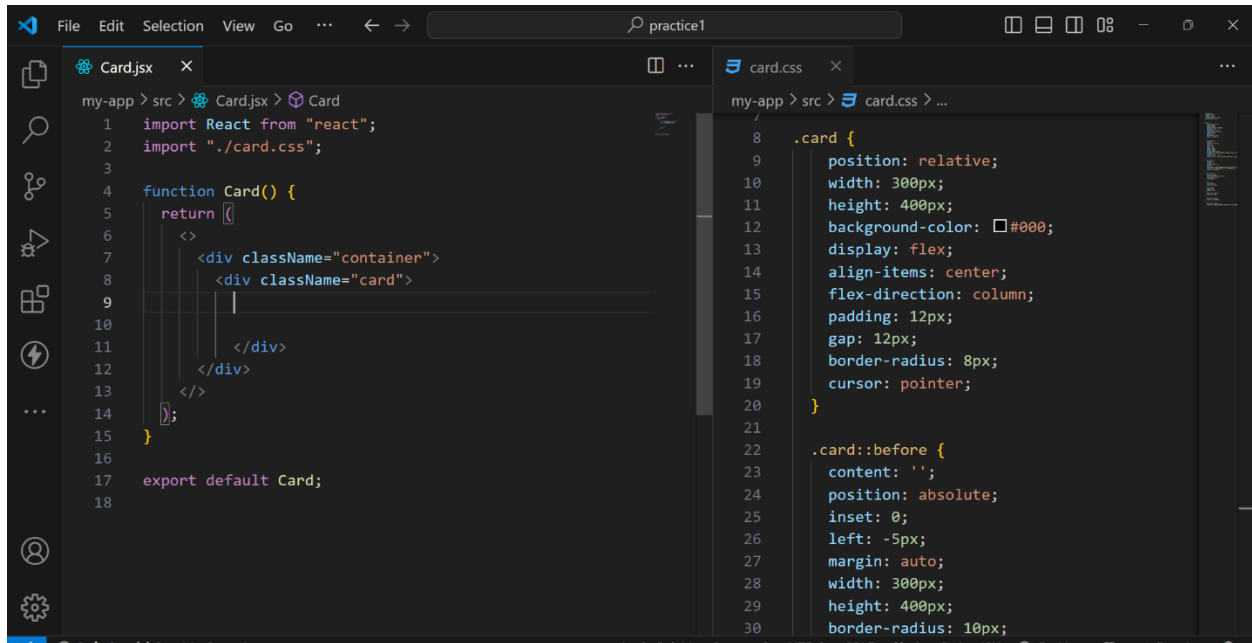


# Card and button

Card :-



The screenshot shows a code editor with two files open: Card.jsx and card.css. Card.jsx is a React component that imports React and card.css, and defines a Card function that returns a JSX element with a container and a card. card.css contains styles for the .card class, including position, width, height, background-color, display, align-items, flex-direction, padding, gap, border-radius, and cursor. It also includes a pseudo-element .card::before for a shadow effect.

```
1 import React from "react";
2 import "./card.css";
3
4 function Card() {
5   return (
6     <>
7       <div className="container">
8         <div className="card">
9           |
10          |
11         </div>
12       </div>
13     </>
14   );
15 }
16
17 export default Card;
```

```
8 .card {
9   position: relative;
10  width: 300px;
11  height: 400px;
12  background-color: #000;
13  display: flex;
14  align-items: center;
15  flex-direction: column;
16  padding: 12px;
17  gap: 12px;
18  border-radius: 8px;
19  cursor: pointer;
20 }
21
22 .card::before {
23   content: '';
24   position: absolute;
25   inset: 0;
26   left: -5px;
27   margin: auto;
28   width: 300px;
29   height: 400px;
30   border-radius: 10px;
```





```
File Edit Selection View Go ... practice1
Card.jsx x card.css x
my-app > src > Card.jsx > Card
1 import React from "react";
2 import "../card.css";
3
4 function Card({ title, desc, image }) {
5   return (
6     <div className="container">
7       <div className="card">
8         <h4 className="title">{title}</h4>
9         <img className="photo" src={image} alt="" />
10        <p className="desc">{desc}</p>
11      </div>
12    </div>
13  );
14
15  export default Card;
16
17
18
19
20
21
card.css
my-app > src > card.css > ...
37 .card::after {
38   background-color: #000000;
39   width: 100%;
40   height: 100%;
41   position: absolute;
42   top: 0;
43   left: 0;
44   right: 0;
45   bottom: 0;
46 }
47
48 .card .title {
49   font-size: 20px;
50   text-transform: capitalize;
51   font-weight: 700;
52   color: white;
53 }
54
55 .card .desc {
56   color: white;
57   overflow: hidden;
58 }
59
60 .card .photo {
61   width: 70%;
62   padding: 10px;
63 }
64
65 .card p:not(.title) {
66   font-size: 14px;
67 }
68
69 .card: hover::after {
70   filter: blur(30px);
71 }
```

Button :-



```
File Edit Selection View Go ... practice1
Button.jsx button.css
my-app > src > Button.jsx > Button > handle
1 import React, { useState } from "react";
2 import "../button.css";
3 function Button({ text }) {
4   const [clicked, setClicked] = useState(text);
5   const handle = (e) => {
6     if (clicked == "Click Me") {
7       setClicked("Clicked");
8     } else {
9       setClicked("Click Me");
10    }
11  };
12
13  return (
14    <>
15    <button onClick={handle}>{clicked}</button>
16    </>
17  );
18 }
19
20 export default Button;
21
1
2 button{
3   background: #FF4742;
4   margin-top: auto;
5   border: 1px solid #FF4742;
6   border-radius: 6px;
7   box-shadow: rgba(0, 0, 0, 0.1) 1px 2px 4px;
8   box-sizing: border-box;
9   color: #FFFFFF;
10  cursor: pointer;
11  font-family: nunito,roboto,proxima-nova,"proxima
12  font-size: 16px;
13  font-weight: 800;
14  line-height: 16px;
15  min-height: 40px;
16  outline: 0;
17  padding: 12px 14px;
18  text-align: center;
19  text-transform: none;
20  vertical-align: middle;
21 }
22
23 button:hover,
```

Button functionality using useState :-

