

React.js Component Creation

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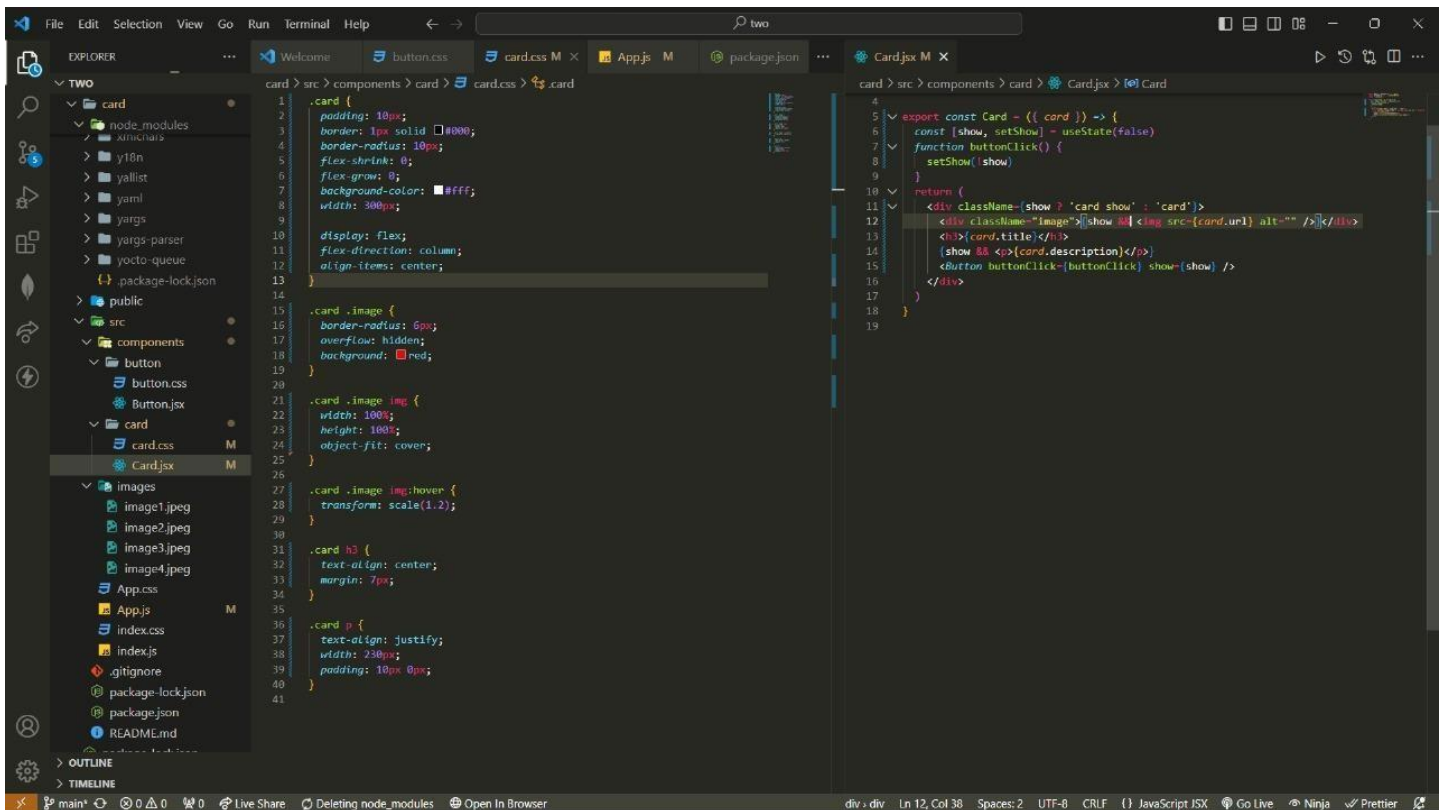
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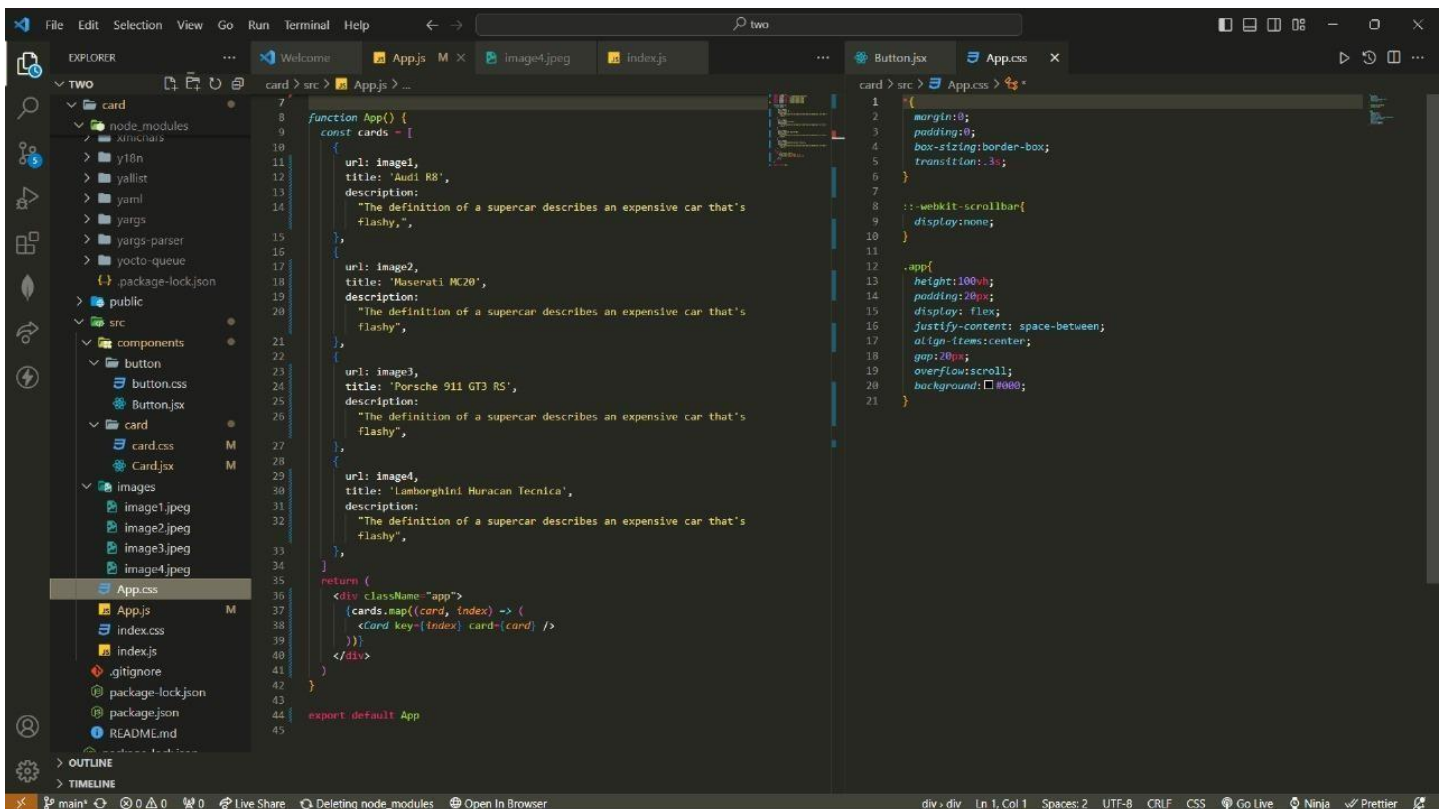
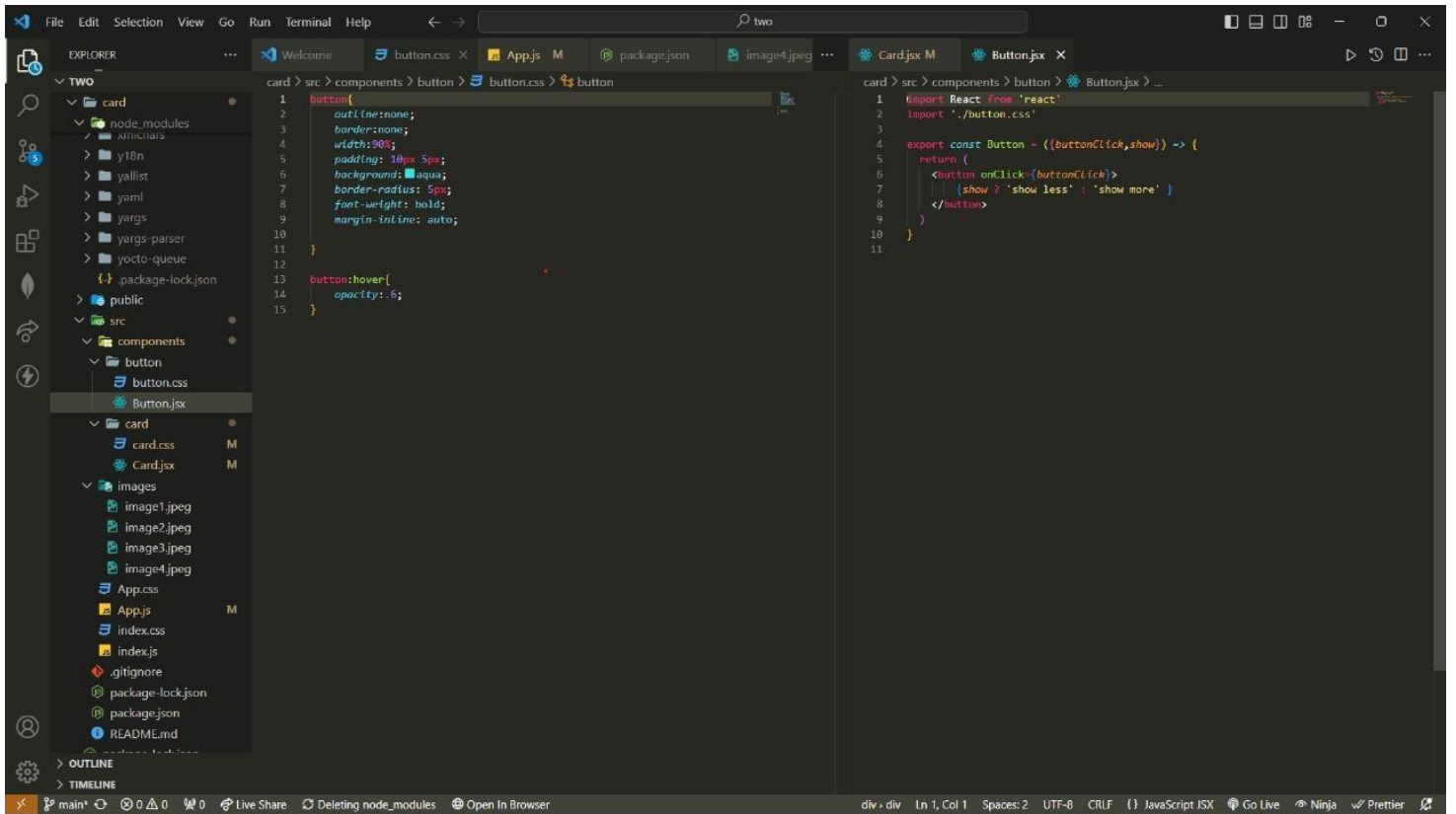
College Name : Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology

source code :



```
1 .card {
2   padding: 10px;
3   border: 1px solid #000;
4   border-radius: 10px;
5   flex-shrink: 0;
6   flex-grow: 0;
7   background-color: #fff;
8   width: 300px;
9
10  display: flex;
11  flex-direction: column;
12  align-items: center;
13
14
15  .card .image {
16    border-radius: 6px;
17    overflow: hidden;
18    background: #red;
19  }
20
21  .card .image img {
22    width: 100%;
23    height: 100%;
24    object-fit: cover;
25  }
26
27  .card .image img:hover {
28    transform: scale(1.2);
29  }
30
31  .card h3 {
32    text-align: center;
33    margin: 7px;
34  }
35
36  .card p {
37    text-align: justify;
38    width: 230px;
39    padding: 10px 0px;
40  }
41 }
```

```
4
5 export const Card = ({ card }) => {
6   const [show, setShow] = useState(false)
7   function handleClick() {
8     setShow(!show)
9   }
10  return (
11    <div className={show ? 'card show' : 'card'}>
12      <div className="image"><img src={card.url} alt="" /></div>
13      <h3>{card.title}</h3>
14      <div><h3>{card.description}</h3>
15      <button onClick={handleClick} show={show} />
16    </div>
17  )
18 }
19 }
```



OUTPUT :

