

# Create simple card view with CSS styling

Exp. No.: 4

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Code:

[App.js:](#)

```
import React from "react";
```

```
import "./App.css";
```

```
class App extends React.Component {
```

```
  state = {
```

```
    name: "Viewing less",
```

```
    status: 0,
```

```
  };
```

```
  clickHandler = () => {
```

```
    if (this.state.status === 0) {
```

```
      this.setState({
```

```
        name: "Viewing More",
```

```
        status: 1,
```

```
      });
```

```
    } else {
```

```
      this.setState({
```

```
        name: "Viewing less",
```

```
        status: 0,
```

```
      });
```

```

    }
};

render() {
  return (
    <div className="card__container">
      <div className="card__img">
        <img src={process.env.PUBLIC_URL + "/logo512.png"} />
      </div>
      <div className="card__body">
        <h1>Title of the Card</h1>
        <p>This is a very long content inside the body of the card.</p>
        <h2>{this.state.name}</h2>
        <button className="card__btn" onClick={this.clickHandler}>
          View More
        </button>
      </div>
    </div>
  );
}
}

```

export default App;

### App.css:

```

.card__container {
  border: 2px solid lightblue;
  max-width: 30vw;
  max-height: 100%;
  border-radius: 5px;
}

```

```
.card__img {  
  height: 40%;  
}
```

```
img {  
  background-color: lightgray;  
  width: 100%;  
}
```

```
.card__body {  
  text-align: left;  
  margin: 2rem;  
}
```

```
.card__body > * + * {  
  margin-top: 1rem;  
}
```

```
.card__btn {  
  padding: 0.5em 1em;  
  border-radius: 5px;  
  border: none;  
  background-color: #337ab7;  
  border: 1px solid #2c699f;  
  font-weight: bold;  
  color: white;  
}
```

OUTPUT:

