

## Day-5 Answers:

1.useState example:

App.js:

```
import React from "react";
import Lifecycle from "../components/Lifecycle";
function App(){
  return(
    <div>
      <Lifecycle/>
    </div>
  )
}
export default App
```

Lifecycle.js:

```
import React, { useState } from "react";

const Lifecycle = () => {
  const [resourcetype, setResourcetype] = useState("hi");

  return (
    <div>
      <button onClick={() => setResourcetype("posts")}>Posts</button>
      <button onClick={() => setResourcetype("users")}>Users</button>
      <button onClick={() => setResourcetype("comments")}>Comments</button>
      <h2>{resourcetype}</h2>
    </div>
  );
}
export default Lifecycle;
```

OUTPUT:



**users**



**posts**