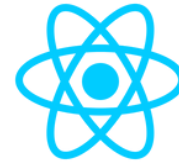# REACT INTERVIEW QUESTIONS

Beginner to Advanced level practical React.js Questions

WHAT WILL BE THE OUTPUT OF THE BELOW CODE IF THE BUTTON IS CLICKED

sujith Kumar R

```
function App() {
  const [count, setCount] = useState(0);
 useEffect(() => {
        console.log("Component rendered successfully");
  }, []);
   return (
        <div>
        <button onClick={() => setCount(count + 1)}>Click
me</button>
        <p>You clicked {count} times</p>
        </div>
  );
}
```

FIND THE ISSUE IN THE BELOW CODE SNIPPET AFTER RENDERING THE LIST OF NAMES

sujith Kumar R

```
import React from "react";
function App() {
  const names = ["Brian", "Paul", "Krug", "Halley"];
   const listItems = names.map((name) => <li>{name}</li>);
    return <ul>{listItems}</ul>;
}
export default App;
Question 3
Analyze the below code and advise what is wrong with using
setState() inside the render() method:
import React, { Component } from "react";
 class App extends Component {
  state = {
       counter: 0,
  };

  render() {
       this.setState({ counter: this.state.counter + 1 });
       return <div>Counter: {this.state.counter}</div>;
  }
}
export default App;
```