

EXAMPLE 1

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

function ToggleText() {
  const [isVisible, setIsVisible] = useState(true);
  const [clickCount, setClickCount] = useState(0);

  const toggle = () => {
    setIsVisible(!isVisible);
    setClickCount(prev => prev + 1);
  };

  const reset = () => {
    setIsVisible(true);
    setClickCount(0);
  };

  return (
    <div style={{ textAlign: 'center', marginTop: '50px' }}>
      <h1>useState Toggle Example</h1>

      <button onClick={toggle} style={{ marginRight: '10px', padding: '10px' }}>
        {isVisible ? 'Hide Text' : 'Show Text'}
      </button>

      <button onClick={reset} style={{ padding: '10px' }}>
        Reset
      </button>

      <p style={{ marginTop: '20px', fontSize: '18px' }}>
        Button clicked: <strong>{clickCount}</strong> times
      </p>
    </div>
  );
}
```

```
</p>
```

```
{isVisible && (
```

```
<p style={{ color: 'green', fontWeight: 'bold' }}>
```

```
  Hello React!
```

```
</p>
```

```
)}
```

```
</div>
```

```
);
```

```
}
```

```
export default ToggleText;
```

EXAMPLE 2

```
import { useState } from 'react';
```

```
import './App.css';
```

```
function Usestate() {
```

```
  const startcount = 0;
```

```
  const [count, setCount] = useState(startcount);
```

```
  return (
```

```
    <div>
```

```
      <header>
```

```
        <h1>React App</h1>
```

```
      <p>
```

```
        Current Count: {count}
```

```
      </p>
```

```
      <button onClick={() => setCount(count + 1)}>
```

```
        Increment Count
```

```
      </button>
```

```
<button onClick={() => setCount(count - 1)}>
```

```
  Decrement Count
```

```
</button>
```

```
<button onClick={() => setCount(startcount)}>
```

```
  Reset Count
```

```
</button>
```

```
</header>
```

```
</div>
```

```
);
```

```
}
```

```
export default Usestate;
```

App.css

```
body {
```

```
  display: flex;
```

```
  justify-content: center;
```

```
  align-items: center;
```

```
  height: 100vh;
```

```
}
```

```
button {
```

```
  width: 100%;
```

```
  padding: 10px;
```

```
  font-size: 16px;
```

```
  background-color: #007bff;
```

```
  color: white;
```

```
  border: none;
```

```
  cursor: pointer;
```

```
  border-radius: 10px;
```

```
margin-bottom: 10px;  
}
```

useState Toggle Example

Button clicked: **0** times

Hello React!

React App

Current Count: 0

Increment Count

Decrement Count

Reset Count