

## Handling Events in React

**1. How are events handled in React compared to vanilla JavaScript? Explain the concept of synthetic events.**

- In React, events are handled using JSX and functions, not strings. Synthetic events are React's wrapper around native events, making them consistent across all browsers.

**2. What are some common event handlers in React.js? Provide examples of onClick, onChange, and onSubmit.**

- React uses event handlers like onClick, onChange, and onSubmit to respond to user actions. They are written in JSX and call functions to perform tasks.

**3. Why do you need to bind event handlers in class components?**

- In class components, we bind event handlers so that this refers to the component instance. This allows us to access state and props inside the handler.