## Explain React events

React events are synthetic events that act as a wrapper around the browser’s native events to ensure cross-browser consistency and provide a unified API.

Example: <button onClick={handleClick}>Click me</button>

## Explain about event handlers

Event handlers are functions that are triggered in response to user interactions (like clicks, typing, hovering, form submissions, etc.). In React, they are passed as props to elements using camelCase event names (e.g., onClick, onChange).

## Define Synthetic event

A SyntheticEvent is React’s cross-browser wrapper around the browser’s native event system. It is part of React's event delegation system and provides a consistent API that works the same across all browsers.

Different browsers sometimes implement events differently (e.g., different names or inconsistent behavior). React’s SyntheticEvent solves this by abstracting away browser inconsistencies, so your code works the same everywhere.

## Identify React event naming convention

Naming Conventions:

* CamelCase Instead of Lowercase such as onClick
* Pass a Function, Not a String
* Start with on + Event Name like onSubmit