## **Events Examples in react:**

```
1. **onClick**:
```jsx
import React from 'react';
function handleClick() {
 console.log('Button clicked');
function ButtonClick() {
 return <button onClick={handleClick}>Click Me</button>;
}
export default ButtonClick;
2. **onChange**:
```jsx
import React, { useState } from 'react';
function InputChange() {
 const [value, setValue] = useState(");
 function handleChange(event) {
  setValue(event.target.value);
 return <input type="text" value={value} onChange={handleChange} />;
}
export default InputChange;
3. **onSubmit**:
```jsx
import React from 'react';
function handleSubmit(event) {
 event.preventDefault();
 console.log('Form submitted');
}
function FormSubmit() {
```

```
return (
  <form onSubmit={handleSubmit}>
    <button type="submit">Submit</button>
  </form>
 );
}
export default FormSubmit;
4. **onKeyDown/onKeyUp/onKeyPress**:
```jsx
import React from 'react';
function handleKeyDown(event) {
 console.log('Key down:', event.key);
function KeyEvents() {
 return <input type="text" onKeyDown={handleKeyDown} />;
}
export default KeyEvents;
5. **onFocus/onBlur**:
```jsx
import React from 'react';
function handleFocus() {
 console.log('Input focused');
}
function InputFocus() {
 return <input type="text" onFocus={handleFocus} />;
}
export default InputFocus;
6. **onMouseEnter/onMouseLeave**:
```jsx
import React from 'react';
```

```
function handleMouseEnter() {
 console.log('Mouse entered');
}
function MouseEvents() {
 return <div onMouseEnter={handleMouseEnter}>Hover over me</div>;
}
export default MouseEvents;
7. **onScroll**:
```jsx
import React from 'react';
function handleScroll() {
 console.log('Scrolled');
}
function ScrollEvent() {
 return <div style={{ height: '200px', overflowY: 'scroll' }} onScroll={handleScroll}>Scroll
me</div>;
}
export default ScrollEvent;
8. **onLoad/onUnload**:
```jsx
import React from 'react';
function handleLoad() {
 console.log('Image loaded');
}
function ImageLoad() {
 return <img src="example.jpg" onLoad={handleLoad} alt="Example" />;
}
export default ImageLoad;
9. **onDoubleClick**:
```jsx
```

```
import React from 'react';
function handleDoubleClick() {
 console.log('Double clicked');
}
function DoubleClick() {
 return <button onDoubleClick={handleDoubleClick}>Double Click Me</button>;
}
export default DoubleClick;
10. **onTouchStart/onTouchMove/onTouchEnd**:
```jsx
import React from 'react';
function handleTouchStart() {
 console.log('Touch started');
}
function TouchEvents() {
 return <div onTouchStart={handleTouchStart}>Touch me</div>;
}
export default TouchEvents;
```

These examples demonstrate how to handle various events in React and perform actions in response to user interactions.