

In the last lecture, we saw that you can react to the onClick event - but to which other events can you listen? You can find a list of supported events here: <https://reactjs.org/docs/events.html#supported-events> (<https://reactjs.org/docs/events.html#supported-events>)

## Clipboard Events

Event names:

```
onCopy onCut onPaste
```

Properties:

```
DOMDataTransfer clipboardData
```

(<https://reactjs.org/docs/events.html#composition-events>)

## (<https://reactjs.org/docs/events.html#composition-events>)Composition Events

Event names:

```
onCompositionEnd onCompositionStart onCompositionUpdate
```

Properties:

```
string data
```

(<https://reactjs.org/docs/events.html#keyboard-events>)

## (<https://reactjs.org/docs/events.html#keyboard-events>)Keyboard Events

Event names:

```
onKeyDown onKeyPress onKeyUp
```

Properties:

```
boolean altKey
number charCode
boolean ctrlKey
boolean getModifierState(key)
string key
number keyCode
string locale
number location
boolean metaKey
boolean repeat
boolean shiftKey
number which
```

(<https://reactjs.org/docs/events.html#focus-events>)

## (<https://reactjs.org/docs/events.html#focus-events>)Focus Events

Event names:

```
onFocus onBlur
```

These focus events work on all elements in the React DOM, not just form elements.

Properties:

```
DOMEventTarget relatedTarget
```

(<https://reactjs.org/docs/events.html#form-events>)  
(<https://reactjs.org/docs/events.html#form-events>)Form Events

Event names:

```
onChange onInput onInvalid onSubmit
```

For more information about the onChange event, see Forms (<https://reactjs.org/docs/forms.html>).

(<https://reactjs.org/docs/events.html#mouse-events>)  
(<https://reactjs.org/docs/events.html#mouse-events>)Mouse Events

Event names:

```
onClick onContextMenu onDoubleClick onDrag onDragEnd onDragEnter onDragExit  
onDragLeave onDragOver onDragStart onDrop onMouseDown onMouseEnter onMouseLeave  
onMouseMove onMouseOut onMouseOver onMouseUp
```

The `onMouseEnter` and `onMouseLeave` events propagate from the element being left to the one being entered instead of ordinary bubbling and do not have a capture phase.

Properties:

```
boolean altKey  
number button  
number buttons  
number clientX  
number clientY  
boolean ctrlKey  
boolean getModifierState(key)  
boolean metaKey  
number pageX  
number pageY  
DOMEventTarget relatedTarget  
number screenX  
number screenY  
boolean shiftKey
```

(<https://reactjs.org/docs/events.html#selection-events>)  
(<https://reactjs.org/docs/events.html#selection-events>)Selection Events

Event names:

```
onSelect
```

(<https://reactjs.org/docs/events.html#touch-events>)  
(<https://reactjs.org/docs/events.html#touch-events>)Touch Events

Event names:

```
onTouchCancel onTouchEnd onTouchMove onTouchStart
```

Properties:

```
boolean altKey
DOMTouchList changedTouches
boolean ctrlKey
boolean getModifierState(key)
boolean metaKey
boolean shiftKey
DOMTouchList targetTouches
DOMTouchList touches
```

<https://reactjs.org/docs/events.html#ui-events>  
**(https://reactjs.org/docs/events.html#ui-events)UI Events**

Event names:

```
onScroll
```

Properties:

```
number detail
DOMAbstractView view
```

<https://reactjs.org/docs/events.html#wheel-events>  
**(https://reactjs.org/docs/events.html#wheel-events)Wheel Events**

Event names:

```
onWheel
```

Properties:

```
number deltaMode
number deltaX
number deltaY
number deltaZ
```

<https://reactjs.org/docs/events.html#media-events>  
**(https://reactjs.org/docs/events.html#media-events)Media Events**

Event names:

```
onAbort onCanPlay onCanPlayThrough onDurationChange onEmptied onEncrypted
onEnded onError onLoadedData onLoadedMetadata onLoadStart onPause onPlay
onPlaying onProgress onRateChange onSeeked onSeeking onStalled onSuspend
onTimeUpdate onVolumeChange onWaiting
```

<https://reactjs.org/docs/events.html#image-events>  
**(https://reactjs.org/docs/events.html#image-events)Image Events**

Event names:

```
onLoad onError
```

<https://reactjs.org/docs/events.html#animation-events>  
**(https://reactjs.org/docs/events.html#animation-events)Animation Events**

Event names:

```
onAnimationStart onAnimationEnd onAnimationIteration
```

Properties:

```
string animationName  
string pseudoElement  
float elapsedTime
```

(<https://reactjs.org/docs/events.html#transition-events>)

(<https://reactjs.org/docs/events.html#transition-events>) **Transition Events**

Event names:

```
onTransitionEnd
```

Properties:

```
string propertyName  
string pseudoElement  
float elapsedTime
```

(<https://reactjs.org/docs/events.html#other-events>)

(<https://reactjs.org/docs/events.html#other-events>) **Other Events**

Event names:

```
onToggle
```