Using jQuery Events



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Overview



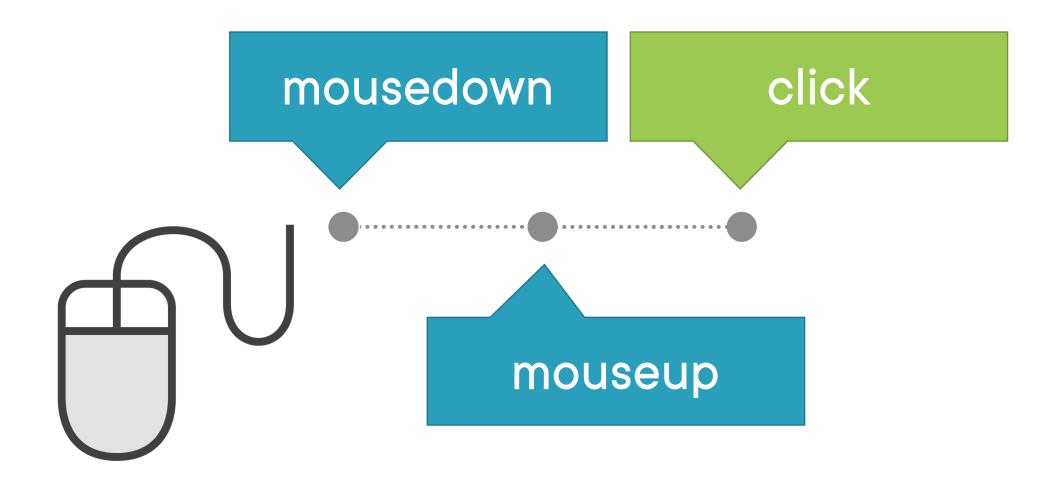
- Using jQuery Event Helpers
 - Mouse Button Events
 - Mouse Cursor Events
 - Keyboard Events
 - Form Events
 - Browser Events
 - Global Ajax Events

Mouse Button Events

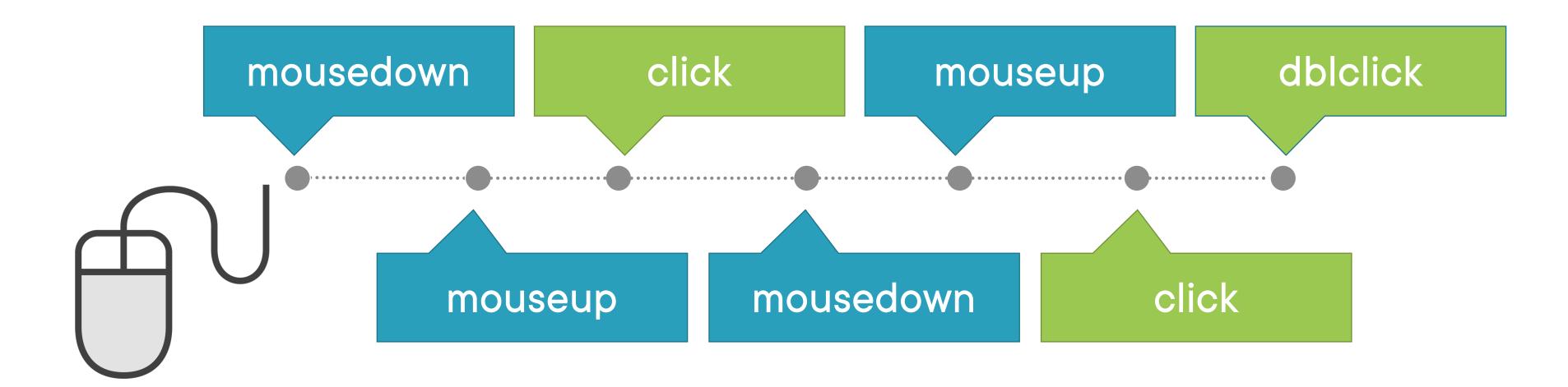
Mouse Button Events

```
.click()
.dblclick()
.contextmenu
.mousedown()
.mouseup()
```

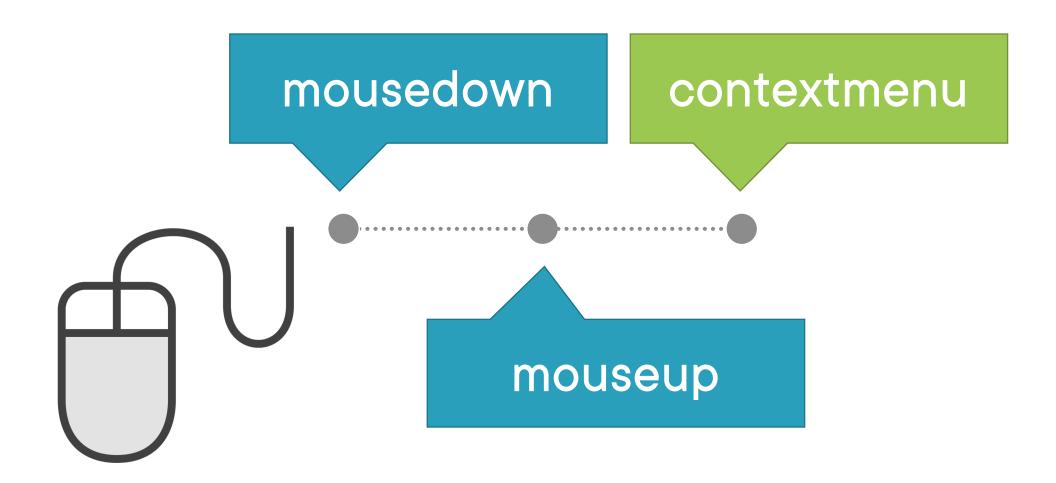
Click Event Flow



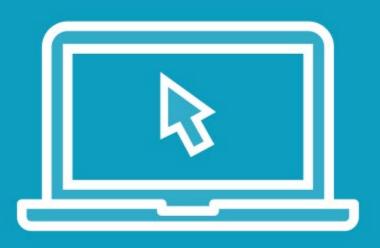
Double Click Event Flow



Right-Click Event Flow



Demo



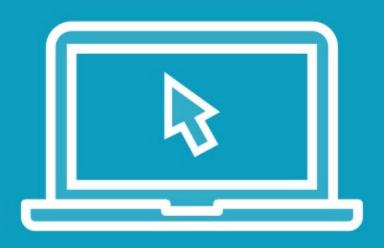
Using Mouse Button Input Events

Mouse Cursor Events

Mouse Cursor Events

```
.mouseenter()
.mouseleave()
.mousemove()
.mouseover()
.mouseout()
.hover()
```

Demo



Using Mouse Cursor Events

Keyboard Events

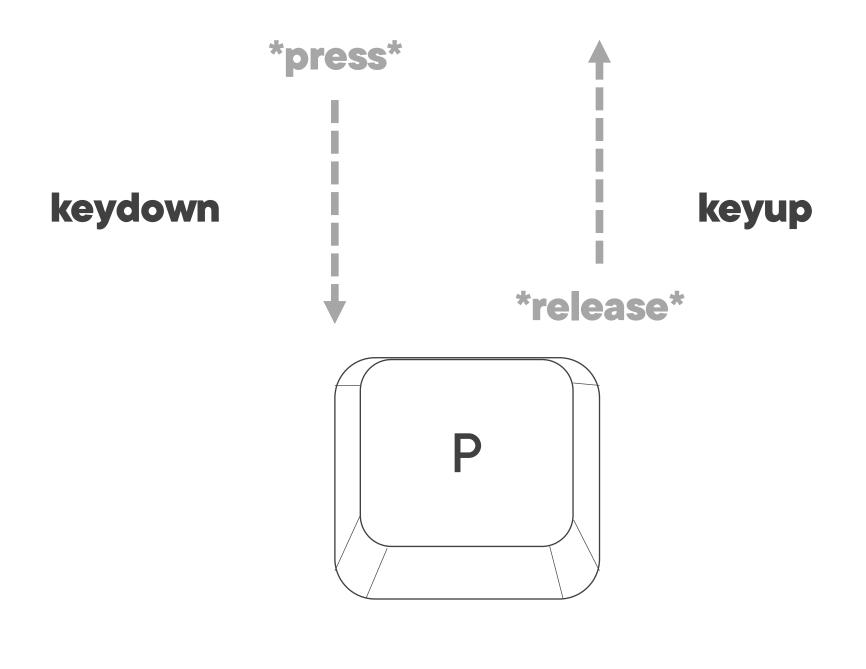
Keyboard Events

.keydown()

.keypress()

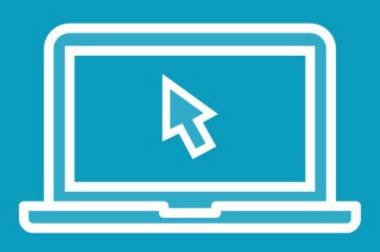
.keyup()

Key Press Event Flow



keypress

Demo



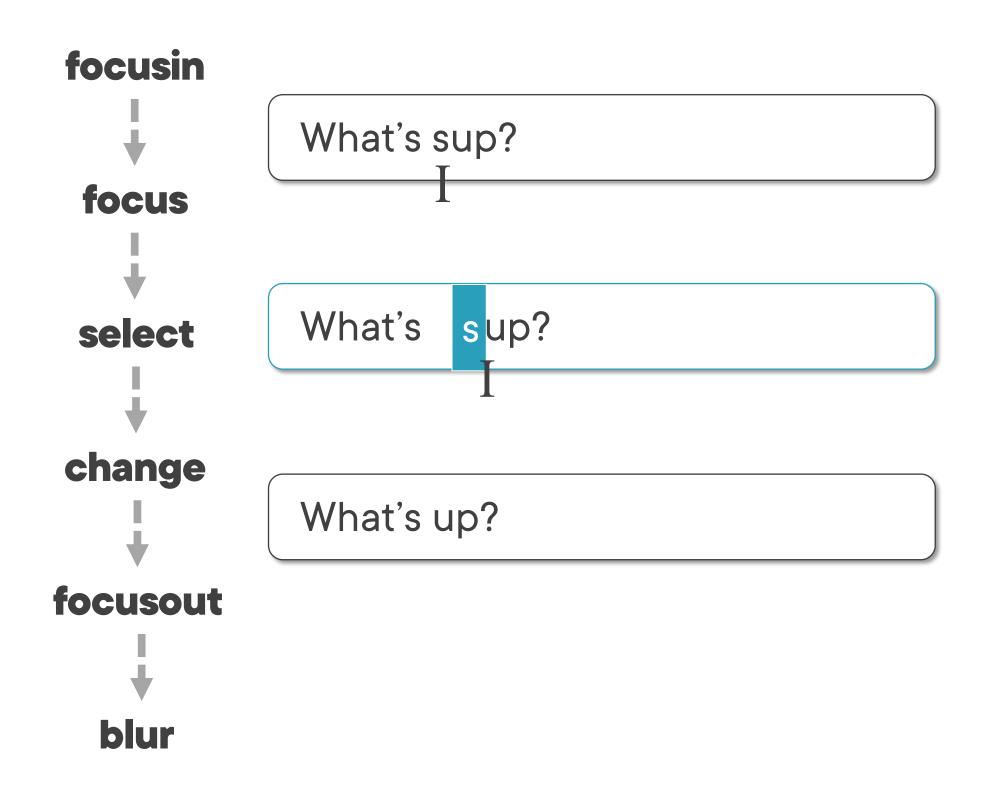
Using Keyboard Input Events

Form Events

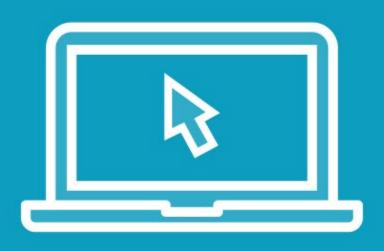
Form Events

```
.focusin()
.focus()
.focusout(
)blur()
.select()
.change()
.submit()
```

Input Event Flow



Demo



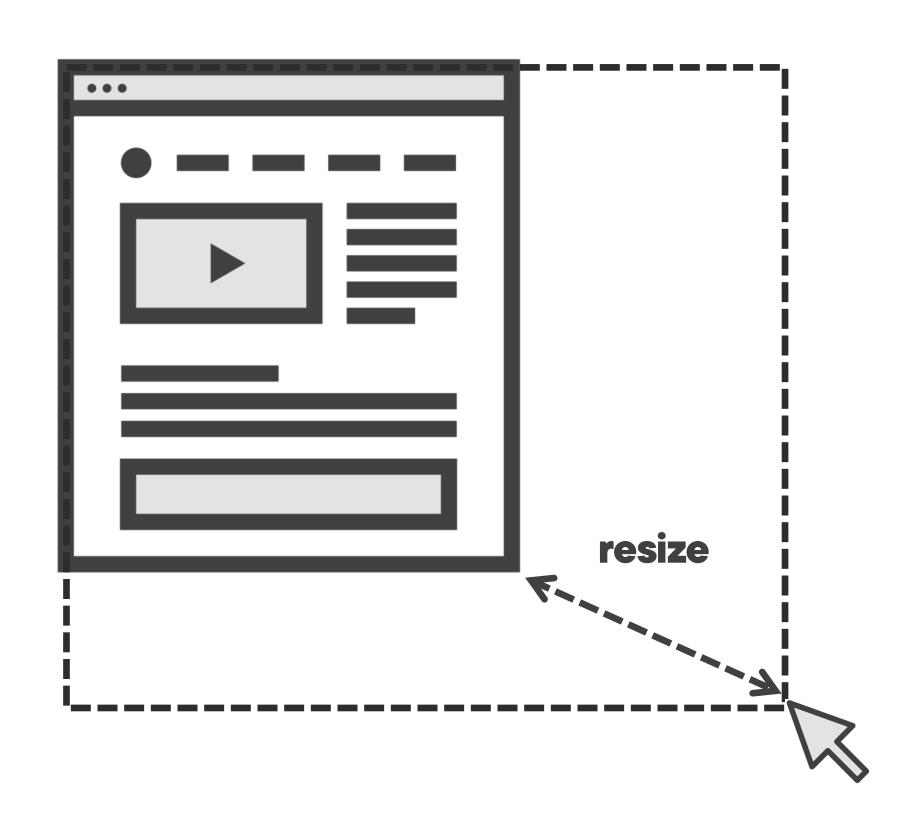
Using Form Events

Browser Events

Browser Events

```
.resize(
)scroll()
```

Resize Event

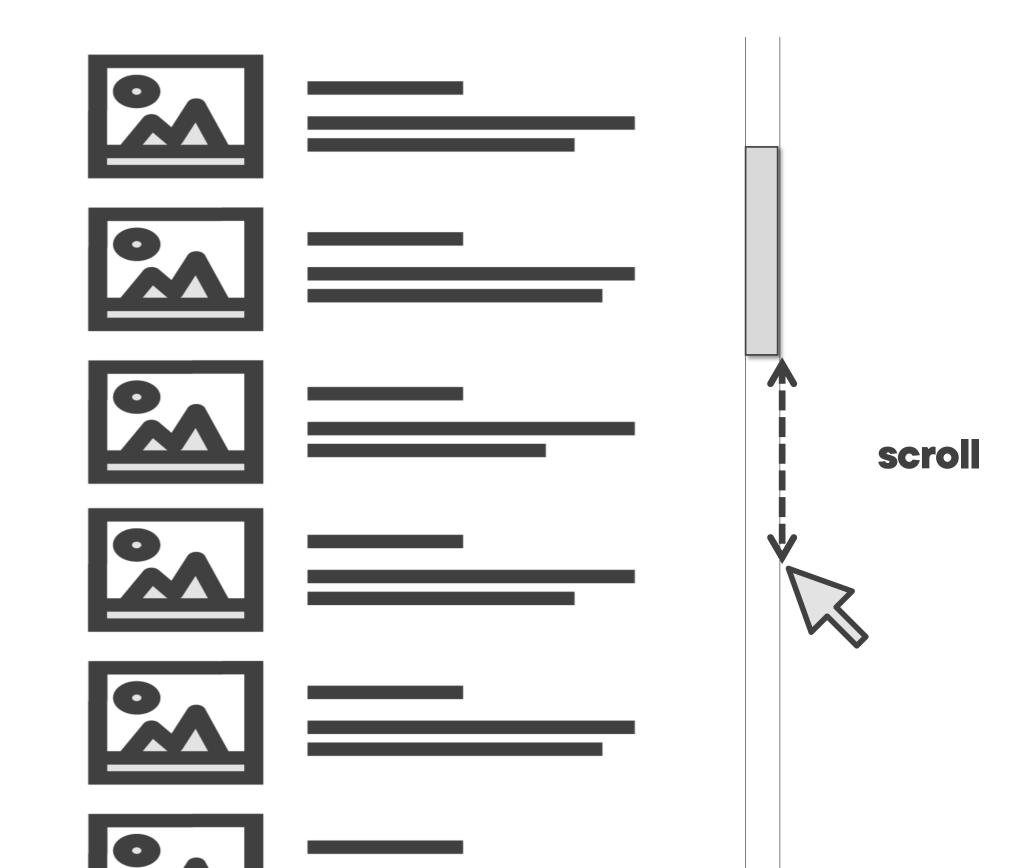


Resize Event Handler

Callback function

\$('window').resize(eventHandler);

Scroll Event



Scroll Event Handler

Callback function

\$('#todos').scroll(eventHandler);

Global Ajax Events

Global Ajax Events

```
.ajaxSend()
.ajaxStart()
.ajaxStop()
.ajaxSuccess()
.ajaxError()
.ajaxComplete()
```

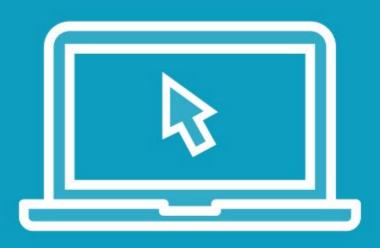


More information

Interacting with Data Using jQuery and Ajax

Paul D. Sheriff

Demo



- Using Global Ajax Events

Summary



- Used jQuery Event Helpers
 - Mouse Button Events
 - Mouse Cursor Events
 - Keyboard Events
 - Form Events
 - Browser Events
 - Global Ajax Events