

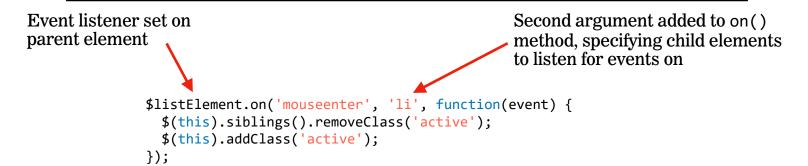
#### **CHAINING**

```
$('');
$mainCaption.text('Today');
$captionWithText.addClass('accent');
$('').text('Today').addClass('accent');
```

#### **IMPLICIT ITERATION**

```
$('li').each(function() {
  $(this).removeClass('current');
});
$('li').removeClass('current');
```

#### **EVENT DELEGATION**



## ATTACHING MULTIPLE EVENTS WITH A SINGLE .ON() STATEMENT

```
$listElement.on('mouseenter mouseleave', 'li', function(event) {
   if (event.type === 'mouseenter') {
      $(this).siblings().removeClass('active');
      $(this).addClass('active');
} else if (event.type === 'mouseleave') {
      $(this).removeClass('active');
}
});
```

# **JQUERY**

### **METHODS**

### **EVENTS**

```
$('#heading').text('Your Name');
$('.main').find('h1').addClass('warning');
```

```
$('li').on('click', function() {
    // do something
});
```

## **SELECTORS**

\$('.className')	class selector
\$('#idName')	id selector
\$('h1, h2, h3')	multiple selectors
\$('li a')	descendent selector

\$('h1 > a')	direct child selector
\$('h1 + a')	adjacent sibling selector
\$('h1 ~ a')	general sibling selector

### FINDING ELEMENTS

\$('p').find('a');	find descendents
\$('p').children('a');	find children

<pre>\$('p').parent('div');</pre>	find parent
<pre>\$('p').siblings('a');</pre>	find siblings

## **GETTING/SETTING CONTENT**

```
$('p').text('Hello');
$('img').attr('src', 'images/fun.png');
```

```
$('p').addClass('success');
$('p').removeClass('error');
$('p').toggleClass('highlight');
```

## **EFFECTS/ANIMATION**

```
$('p').show();
$('p').hide();
$('div').fadeIn('slow');
$('h2 a').fadeOut('fast')
```

```
$('p').slideUp(350);
$('p').slideDown(600);
$('h1').slideToggle(300);
```