



JQUERY CHEAT SHEET

JQUERY METHODS:

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

SELECTORS:

| | |
|--------------------------------|----------------------------|
| <code>\$('.className')</code> | <i>class selector</i> |
| <code>\$('#idName')</code> | <i>id selector</i> |
| <code>\$('#h1, h2, h3')</code> | <i>multiple selectors</i> |
| <code>\$('#li a')</code> | <i>descendent selector</i> |

FINDING ELEMENTS

| | |
|--------------------------------------|-------------------------|
| <code>\$('#p').find('a');</code> | <i>find descendents</i> |
| <code>\$('#p').children('a');</code> | <i>find children</i> |

GETTING/SETTING CONTENT

```
$('#p').text('Hello');  
$('#img').attr('src', 'images/fun.png');  
$('.alert').css('color', '#00FF00');
```

EFFECTS/ANIMATION

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

DEBUGGING

```
console.log('hello');  
console.log( $('#h2') );
```

EVENTS:

```
$('#li').on('click', function() {  
    // Code to execute goes here  
});
```

| | |
|-------------------------------|----------------------------------|
| <code>\$('#h1 > a')</code> | <i>direct child selector</i> |
| <code>\$('#h1 + a')</code> | <i>adjacent sibling selector</i> |
| <code>\$('#h1 ~ a')</code> | <i>general sibling selector</i> |

| | |
|--------------------------------------|----------------------|
| <code>\$('#p').parent('div');</code> | <i>find parent</i> |
| <code>\$('#p').siblings('a');</code> | <i>find siblings</i> |

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

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

```
alert('Message to pop up')
```