Do you want to develop your jQuery selector skills?

Please try our <u>iQuery Selector Tester</u>

jQuery Selectors

\$("p").hide()

Demonstrates the jQuery hide() method, hiding all elements.

\$("#test").hide()

Demonstrates the jQuery hide() method, hiding the element with id="test".

\$(".test").hide()

Demonstrates the jQuery hide() method, hiding all elements with class="test".

\$(this).hide()

Demonstrates the jQuery hide() method, hiding the current HTML element.

Examples explained

jQuery Events

<u>iQuery click()</u>

Demonstrates the jQuery click() event.

iQuery dblclick()

Demonstrates the jQuery dblclick() event.

<u>iQuery mouseenter()</u>

Demonstrates the jQuery mouseenter() event.

jQuery mouseleave()

Demonstrates the jQuery mouseleave() event.

jQuery mousedown()

Demonstrates the jQuery mousedown() event.

<u>iQuery mouseup()</u>

Demonstrates the jQuery mouseup() event.

jQuery hover()

Demonstrates the jQuery hover() event.

iQuery focus() and blur()

Demonstrates the jQuery focus() and blur() events.

Examples explained

jQuery Hide/Show

<u>iQuery hide()</u>

Demonstrates the jQuery hide() method.

iOuerv hide() and show()

Demonstrates jQuery hide() and show() methods.

iOuery toggle()

jQuery toggle() toggles between hide() and show().

iQuery hide()

Another hide demonstration. How to hide parts of text.

Examples explained

jQuery Fade

jQuery fadeIn()

Demonstrates the jQuery fadeIn() method.

iQuery fadeOut()

Demonstrates the jQuery fadeOut() method.

iQuery fadeToggle()

Demonstrates the jQuery fadeToggle() method.

jQuery fadeTo()

Demonstrates the jQuery fadeTo() method.

Examples explained

jQuery Slide

iQuery slideDown()

Demonstrates the jQuery slideDown() method.

iQuery slideUp()

Demonstrates the jQuery slideUp() method.

iQuery slideToggle()

Demonstrates the jQuery slideToggle() method.

Examples explained

jQuery Animate

iQuery animate()

Demonstrates a simple use of the jQuery animate() method.

jQuery animate() - manipulate multiple CSS properties

Demonstrates that you can manipulate multiple CSS properties with the jQuery animate() method.

<u>jQuery animate() - using relative values</u>

Demonstrates that you can use relative values in the jQuery animate() method.

jQuery animate() - using pre-defined values

Demonstrates that you can use the pre-defined values "hide", "show", "toggle" in the jQuery animate() method.

iQuery animate()

Demonstrates more using the jQuery animate() method (several animate() calls after each other).

jQuery animate()

Demonstrates more using the jQuery animate() method (several animate() calls after each other).

Examples explained

jQuery Stop Animations

jQuery stop() sliding

Demonstrates the jQuery stop() method.

iQuery stop() animation (with parameters)

Demonstrates the jQuery stop() method.

Examples explained

jQuery HTML Get Content and Attributes

<u>jQuery text() and html() - Get content</u>

Get content with the jQuery text() and html() methods.

iQuery val() - Get content

Get the value of a form field with the jQuery val() method.

<u>iQuery attr() - Get attribute value</u>

Get the value of an attribute with the jQuery attr() method.

Examples explained

jQuery HTML Set Content and Attributes

iQuery text(), html(), and val() - Set content

Set content with the jQuery text(), html() and val() methods.

jQuery text() and html() - Set content with a callback function

Set content + using a callback function inside text() and html().

¡Query attr() - Set attribute value

Set attribute value with the jQuery attr() method.

<u>jQuery attr() - Set multiple attribute values</u>

Set multiple attribute values with the jQuery attr() method.

<u>jQuery attr() - Set attribute value with a callback function</u>

Set attribute value + using a callback function inside attr().

Examples explained

jQuery HTML Add Elements/Content

<u>iQuery append()</u>

Insert content at the end of the selected HTML elements.

iQuery prepend()

Insert content at the beginning of the selected HTML elements.

jQuery append() - Insert several new elements

Create new elements with text/HTML, jQuery, and JavaScript/DOM. Then append the new elements to the text.

jQuery after() and before()

Insert content after and before the selected HTML elements.

¡Query after() - Insert several new elements

Create new elements with text/HTML, jQuery, and JavaScript/DOM. Then insert the new elements after the selected element.

Examples explained

jQuery HTML Remove Elements/Content

<u>jQuery remove()</u>

Remove the selected element(s).

<u>iQuery empty()</u>

Remove all child elements of the selected element(s).

jQuery remove() - with a parameter

Filter the elements to be removed

Examples explained

jQuery Get and Set CSS Classes

jQuery addClass()

Add class attributes to different elements.

¡Query addClass() - Multiple classes

Specify multiple classes within the addClass() method.

iQuery removeClass()

Remove a specific class attribute from different elements.

jQuery toggleClass()

Toggle between adding/removing classes from the selected elements.

Examples explained

jQuery css() Method

jQuery css() - return CSS property

Return the value of a specified CSS property from the FIRST matched element.

<u>jQuery css() - set CSS property</u>

Set a specified CSS property for ALL matched elements.

iQuery css() - set CSS properties

Set multiple CSS properties for ALL matched elements.

Examples explained

jQuery Dimensions

¡Query - return width() and height()

Return the width and height of a specified element.

jQuery - return innerWidth() and innerHeight()

Return the inner-width/height of a specified element.

jQuery - return outerWidth() and outerHeight()

Return the outer-width/height of a specified element.

jQuery - return outerWidth(true) and outerHeight(true)

Return the outer-width/height (including margins) of a specified element.

jQuery - return width() and height() of document and window

Return the width and height of the document (the HTML document) and window (the browser viewport).

jQuery - set width() and height()

Sets the width and height of a specified element.

Examples explained

jQuery Traversing Ancestors

<u>iQuery parent()</u>

Demonstrates the jQuery parent() method.

<u>iQuery parents()</u>

Demonstrates the jQuery parents() method.

jQuery parentsUntil()

Demonstrates the jQuery parentsUntil() method.

Examples explained

jQuery Traversing Descendants

<u>iQuery children()</u>

Demonstrates the jQuery children() method.

iQuery find()

Demonstrates the jQuery find() method.

Examples explained

jQuery Traversing Siblings

jQuery siblings()

Demonstrates the jQuery siblings() method.

jQuery next()

Demonstrates the jQuery next() method.

<u>jQuery nextAll()</u>

Demonstrates the jQuery nextAll() method.

jQuery nextUntil()

 $Demonstrates\ the\ jQuery\ nextUntil()\ method.$

Examples explained

jQuery Traversing Filtering

jQuery first()

Demonstrates the jQuery first() method.

iQuery last()

Demonstrates the jQuery last() method.

iQuery eq()

Demonstrates the jQuery eq() method.

iQuery filter()

Demonstrates the jQuery filter() method.

iQuery not()

Demonstrates the jQuery not() method.

Examples explained

jQuery AJAX load() Method

iQuery load()

Load the content of a file into a <div> element.

<u>iQuery load()</u>

Load the content of a specific element inside a file, into a <div> element.

<u>iQuery load() - with callback</u>

Use of the jQuery load() method with a callback function.

Examples explained

jQuery AJAX get() and post() Methods

jQuery get()

Use the \$.get() method to retrieve data from a file on the server.

jQuery post()

Use the \$.post() method to send some data along with the request.