

jQUERY 1.7

VISUAL CHEAT SHEET



CORE * SELECTORS * ATTRIBUTES * TRAVERSING * MANIPULATION * CSS * EVENTS
EFFECTS * AJAX * UTILITIES * CALLBACKS * DATA & MISC * DEFERRED OBJECT

★ = NEW OR CHANGED IN jQuery 1.7 / $f(x)$ = FUNCTION / **a** = ARRAY / **jQ** = jQuery / **El** = ELEMENT / **0-1** = BOOLEAN / **Obj** = OBJECT / **N/M** = NUMBER / **Str** = STRING

* CORE

jQuery.holdReady(**hold)** **u**

Holds or releases the execution of jQuery's ready event.

jQuery.O **JQ**

Accepts a string containing a CSS selector which is then used to match a set of elements.

jQuery(selector [, context]) - jQuery(element)
jQuery(object) - jQuery(elementArray)
jQuery(jQuery object)

jQuery.noConflict([removeAll**])** **Obj**

Relinquish jQuery's control of the \$ variable.

jQuery.sub() **JQ**

Creates a new copy of jQuery whose properties and methods can be modified without affecting the original jQuery object.

jQuery.when([deferreds**])** **pr**

Provides a way to execute callback functions based on one or more objects, usually Deferred objects that represent asynchronous events.

* SELECTORS

All Selector ("")

Selects all elements.

:animated Selector

Select all elements that are in the progress of an animation at the time the selector is run.

Attribute Contains Prefix Selector [name**] = "**value**"**

Selects elements that have the specified attribute with a value either equal to a given string or starting with that string followed by a hyphen (-).

Attribute Contains Selector [name*** = "**value**"**

Selects elements that have the specified attribute with a value containing the a given substring.

Attribute Contains Word Selector [name**~ = "**value**"**

Selects elements that have the specified attribute with a value containing a given word, delimited by spaces.

Attribute Ends With Selector [name** \$ = "**value**"**

Selects elements that have the specified attribute with a value ending exactly with a given string. The comparison is case sensitive.

Attribute Equals Selector [name** = "**value**"**

Selects elements that have the specified attribute with a value exactly equal to a certain value.

Attribute Not Equal Selector [name**! = "**value**"**

Select elements that either don't have the specified attribute, or do have the specified attribute but not with a certain value.

Attribute Starts With Selector [name*** = "**value**"**

Selects elements that have the specified attribute with a value beginning exactly with a given string.

:button Selector

Selects all button elements and elements of type button.

:checkbox Selector

Selects all elements of type checkbox.

:checked Selector

Matches all elements that are checked.

Child Selector ("parent > child")

Selects all direct child elements specified by "child" of elements specified by "parent".

Class Selector (".class**")**

Selects all elements with the given class.

:contains() Selector

Select all elements that contain the specified text.

Descendant Selector ("ancestor descendant**")**

Selects all elements that are descendants of a given ancestor.

:disabled Selector

Selects all elements that are disabled.

Element Selector ("element**")**

Selects all elements with the given tag name.

:empty Selector

Select all elements that have no children (including text nodes).

:enabled Selector

Selects all elements that are enabled.

:eq() Selector

Select the element at index n within the matched set.

:even Selector

Selects even elements, zero-indexed.

:file Selector

Selects all elements of type file.

:first-child Selector

Selects all elements that are the first child of their parent.

:first Selector

Selects the first matched element.

:focus selector

Selects element if it is currently focused.

:gt() Selector

Select all elements at an index greater than index within the matched set.

Has Attribute Selector [name**]**

Selects elements that have the specified attribute, with any value.

:has() Selector

Selects elements which contain at least one element that matches the specified selector.

:header Selector

Selects all elements that are headers, like h1, h2, h3 and so on.

:hidden Selector

Selects all elements that are hidden.

ID Selector (" **#id ")**

Selects a single element with the given id attribute.

:image Selector

Selects all elements of type image.

:input Selector

Selects all input, textarea, select and button elements.

:last-child Selector

Selects all elements that are the last child of their parent.

:last Selector

Selects the last matched element.

:lt() Selector

Select all elements at an index less than index within the matched set.

Multiple Attribute Selector [name** = "**value**"] [**name2** = "**value2**"]**

Matches elements that match all of the specified attribute filters.

Multiple Selector (" **selector1, **selector2**, **selectorN** ")**

Selects the combined results of all the specified selectors.

Next Adjacent Selector (" **prev + **next** ")**

Selects all sibling elements matching "next" that are immediately preceded by a sibling "prev".

Next Siblings Selector (" **prev ~ **siblings** ")**

Selects all sibling elements that follow after the "prev" element, have the same parent, and match the filtering "siblings" selector.

:not() Selector

Selects all elements that do not match the given selector.

:nth-child() Selector

Selects all elements that are the nth-child of their parent.

:odd Selector

Selects odd elements, zero-indexed.

:only-child Selector

Selects all elements that are the only child of their parent.

:parent Selector

Select all elements that are the parent of another element, including text nodes.

:password Selector

Selects all elements of type password.

:radio Selector

Selects all elements of type radio.

:reset Selector

Selects all elements of type reset.