

# 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.