

JavaScript - jQuery

V.] jQuery API

<http://api.jquery.com/>

Attention, cette liste principale, suivie de la liste des incontournables, ne contiennent pas tout. La liste complète se trouve sur le site <http://api.jquery.com/>

Voici les principaux :

.val()

Get the current value of the first element in the set of matched elements or set the value of every matched element.

.width()

Get the current computed width for the first element in the set of matched elements or set the width of every matched element.

.eq()

Reduce the set of matched elements to the one at the specified index.

.each()

Iterate over a jQuery object, executing a function for each matched element.

.attr()

Get the value of an attribute for the first element in the set of matched elements or set one or more attributes for every matched element.

.click()

Bind an event handler to the "click" JavaScript event, or trigger that event on an element.

.change()

Bind an event handler to the "change" JavaScript event, or trigger that event on an element.

.toggle()

Display or hide the matched elements.

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.size()

Return the number of elements in the jQuery object.

.show()

Display the matched elements.

.mouseover()

Bind an event handler to the “mouseover” JavaScript event, or trigger that event on an element.

.mouseout()

Bind an event handler to the “mouseout” JavaScript event, or trigger that event on an element.

.length

The number of elements in the jQuery object.

.select()

Bind an event handler to the “select” JavaScript event, or trigger that event on an element.

.prop()

Get the value of a property for the first element in the set of matched elements or set one or more properties for every matched element.

.is()

Check the current matched set of elements against a selector, element, or jQuery object and return true if at least one of these elements matches the given arguments.

.html()

Get the HTML contents of the first element in the set of matched elements or set the HTML contents of every matched element.

ID Selector (“#id”)

Selects a single element with the given id attribute.

.hide()

Hide the matched elements.

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.has()

Reduce the set of matched elements to those that have a descendant that matches the selector or DOM element.

.focus()

Bind an event handler to the “focus” JavaScript event, or trigger that event on an element.

.find()

Get the descendants of each element in the current set of matched elements, filtered by a selector, jQuery object, or element.

.css()

Get the value of a computed style property for the first element in the set of matched elements or set one or more CSS properties for every matched element.

.dblclick()

Bind an event handler to the “dblclick” JavaScript event, or trigger that event on an element.

Class Selector (“.class”)

Selects all elements with the given class.

Suivi d'autres incontournables :

.add()

Create a new jQuery object with elements added to the set of matched elements.

.addClass()

Adds the specified class(es) to each element in the set of matched elements.

.after()

Insert content, specified by the parameter, after each element in the set of matched elements.

All Selector (“*”)

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Selects all elements.

.animate()

Perform a custom animation of a set of CSS properties.

Attribute Equals Selector [name="value"]

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

.before()

Insert content, specified by the parameter, before each element in the set of matched elements.

.bind()

Attach a handler to an event for the elements.

: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 or selected.

Child Selector (“parent > child”)

Selects all direct child elements specified by “child” of elements specified by “parent”.

.children()

Get the children of each element in the set of matched elements, optionally filtered by a selector.

.clone()

Create a deep copy of the set of matched elements.

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.contents()

Get the children of each element in the set of matched elements, including text and comment nodes.

.delay()

Set a timer to delay execution of subsequent items in the queue.

.die()

Remove event handlers previously attached using .live() from the elements.

:disabled Selector

Selects all elements that are disabled.

Element Selector (“element”)

Selects all elements with the given tag name.

.empty()

Remove all child nodes of the set of matched elements from the DOM.

.end()

End the most recent filtering operation in the current chain and return the set of matched elements to its previous state.

:eq() Selector

Select the element at index n within the matched set.

.error()

Bind an event handler to the “error” JavaScript event.

:even Selector

Selects even elements, zero-indexed. See also odd.

event.currentTarget

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The current DOM element within the event bubbling phase.

event.isDefaultPrevented()

Returns whether event.preventDefault() was ever called on this event object.

event.pageX

The mouse position relative to the left edge of the document.

event.pageY

The mouse position relative to the top edge of the document.

event.preventDefault()

If this method is called, the default action of the event will not be triggered.

event.result

The last value returned by an event handler that was triggered by this event, unless the value was undefined.

event.target

The DOM element that initiated the event.

.fadeIn()

Display the matched elements by fading them to opaque.

.fadeOut()

Hide the matched elements by fading them to transparent.

.filter()

Reduce the set of matched elements to those that match the selector or pass the function's test.

.finish()

Stop the currently-running animation, remove all queued animations, and complete all animations for the matched elements.

.first()

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Reduce the set of matched elements to the first in the set.

:first-child Selector

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

.get()

Retrieve the DOM elements matched by the jQuery object.

:has() Selector

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

.hasClass()

Determine whether any of the matched elements are assigned the given class.

.height()

Get the current computed height for the first element in the set of matched elements or set the height of every matched element.

:hidden Selector

Selects all elements that are hidden.

.hover()

Bind one or two handlers to the matched elements, to be executed when the mouse pointer enters and leaves the elements.

:image Selector

Selects all elements of type image.

.innerHeight()

Get the current computed inner height (including padding but not border) for the first element in the set of matched elements or set the inner height of every matched element.

.innerWidth()

Get the current computed inner width (including padding but not border) for the first element in the set of matched elements or set the inner width of every matched element.

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:input Selector

Selects all input, textarea, select and button elements.

.insertAfter()

Insert every element in the set of matched elements after the target.

.insertBefore()

Insert every element in the set of matched elements before the target.

jQuery()

Return a collection of matched elements either found in the DOM based on passed argument(s) or created by passing an HTML string.

.jquery

A string containing the jQuery version number.

jQuery.ajax()

Perform an asynchronous HTTP (Ajax) request.

jQuery.browser

Contains flags for the userAgent, read from navigator.userAgent. This property was removed in jQuery 1.9 and is available only through the jQuery.migrate plugin. Please try to use feature detection instead.

jQuery.data()

Store arbitrary data associated with the specified element and/or return the value that was set.

.keydown()

Bind an event handler to the "keydown" JavaScript event, or trigger that event on an element.

.keypress()

Bind an event handler to the "keypress" JavaScript event, or trigger that event on an element.

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.keyup()

Bind an event handler to the “keyup” JavaScript event, or trigger that event on an element.

:lang() Selector

Selects all elements of the specified language.

.last()

Reduce the set of matched elements to the final one in the set.

:last-child Selector

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

:last Selector

Selects the last matched element.

.load()

Load data from the server and place the returned HTML into the matched element.

.mousedown()

Bind an event handler to the “mousedown” JavaScript event, or trigger that event on an element.

.mouseenter()

Bind an event handler to be fired when the mouse enters an element, or trigger that handler on an element.

.mouseleave()

Bind an event handler to be fired when the mouse leaves an element, or trigger that handler on an element.

.mousemove()

Bind an event handler to the “mousemove” JavaScript event, or trigger that event on an element.

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.mouseup()

Bind an event handler to the “mouseup” JavaScript event, or trigger that event on an element.

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()

Get the immediately following sibling of each element in the set of matched elements. If a selector is provided, it retrieves the next sibling only if it matches that selector.

.not()

Remove elements from the set of matched elements.

:not() Selector

Selects all elements that do not match the given selector.

:odd Selector

Selects odd elements, zero-indexed. See also even.

.off()

Remove an event handler.

.offset()

Get the current coordinates of the first element, or set the coordinates of every element, in the set of matched elements, relative to the document.

.offsetParent()

Get the closest ancestor element that is positioned.

.on()

Attach an event handler function for one or more events to the selected elements.

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.outerHeight()

Get the current computed height for the first element in the set of matched elements, including padding, border, and optionally margin. Returns a number (without "px") representation of the value or null if called on an empty set of elements.

.outerWidth()

Get the current computed width for the first element in the set of matched elements, including padding and border.

.parent()

Get the parent of each element in the current set of matched elements, optionally filtered by a selector.

.position()

Get the current coordinates of the first element in the set of matched elements, relative to the offset parent.

.prev()

Get the immediately preceding sibling of each element in the set of matched elements. If a selector is provided, it retrieves the previous sibling only if it matches that selector.

:radio Selector

Selects all elements of type radio.

.ready()

Specify a function to execute when the DOM is fully loaded.

.remove()

Remove the set of matched elements from the DOM.

.removeAttr()

Remove an attribute from each element in the set of matched elements.

.removeClass()

Remove a single class, multiple classes, or all classes from each element in the set of matched elements.

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.removeProp()

Remove a property for the set of matched elements.

.replaceAll()

Replace each target element with the set of matched elements.

.replaceWith()

Replace each element in the set of matched elements with the provided new content and return the set of elements that was removed.

.resize()

Bind an event handler to the “resize” JavaScript event, or trigger that event on an element.

.scroll()

Bind an event handler to the “scroll” JavaScript event, or trigger that event on an element.

.scrollLeft()

Get the current horizontal position of the scroll bar for the first element in the set of matched elements or set the horizontal position of the scroll bar for every matched element.

.scrollTop()

Get the current vertical position of the scroll bar for the first element in the set of matched elements or set the vertical position of the scroll bar for every matched element.

:selected Selector

Selects all elements that are selected.

.selector

A selector representing selector passed to jQuery(), if any, when creating the original set.

.slice()

Reduce the set of matched elements to a subset specified by a range of indices.

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.stop()

Stop the currently-running animation on the matched elements.

.submit()

Bind an event handler to the “submit” JavaScript event, or trigger that event on an element.

:submit Selector

Selects all elements of type submit.

:target Selector

Selects the target element indicated by the fragment identifier of the document’s URI.

.text()

Get the combined text contents of each element in the set of matched elements, including their descendants, or set the text contents of the matched elements.

:text Selector

Selects all input elements of type text.

.toArray()

Retrieve all the elements contained in the jQuery set, as an array.

.unbind()

Remove a previously-attached event handler from the elements.

.unload()

Bind an event handler to the “unload” JavaScript event.

:visible Selector

Selects all elements that are visible.