

jQuery Quick API Reference

SELECTORS

Basics

*
 .class
 element
 #id
 selector1, selectorN, ...

Hierarchy

parent > child
 ancestor descendant
 prev + next
 prev ~ siblings

Basic Filters

:animated
 :eq()
 :even
 :first
 :gt()
 :header
 :lang()
 :last
 :lt()
 :not()
 :odd
 :root
 :target

Content Filters

:contains()
 :empty
 :has()
 :parent

Visibility Filters

:hidden
 :visible

Attribute

[name |="value"]
 [name*="value"]
 [name~="value"]
 [name\$="value"]
 [name="value"]
 [name!="value"]
 [name^="value"]
 [name]
 [name="value"][name2="value2"]

Child Filters

:first-child
 :first-of-type
 :last-child
 :last-of-type
 :nth-child()
 :nth-last-child()
 :nth-last-of-type()
 :nth-of-type()
 :only-child
 :only-of-type()

Forms

:button
 :checkbox
 :checked
 :disabled
 :enabled
 :focus
 :file
 :image
 :input
 :password
 :radio
 :reset
 :selected
 :submit
 :text

ATTRIBUTES / CSS

Attributes

.attr()
 .prop()
 .removeAttr()
 .removeProp()
 .val()

CSS

.addClass()
 .css()
 jQuery.cssHooks
 jQuery.cssNumber
 jQuery.escapeSelector()
 .hasClass()
 .removeClass()
 .toggleClass()

Dimensions

.height()
 .innerHeight()
 .innerWidth()
 .outerHeight()
 .outerWidth()
 .width()

Offset

.offset()
 .offsetParent()
 .position()
 .scrollLeft()
 .scrollTop()

Data

jQuery.data()
 .data()
 jQuery.hasData()
 jQuery.removeData()
 .removeData()

MANIPULATION

Copying

.clone()

DOM Insertion, Around

TRAVERSING

Filtering

.eq()
 .filter()
 .first()

EVENTS

Browser Events

.error()
 .resize()
 .scroll()

Mouse Events

.click()
 .contextMenu()
 .dblclick()
 .hover()

.wrap()
.wrapAll()
.wrapInner()

DOM Insertion, Inside

.append()
.appendTo()
.html()
.prepend()
.prependTo()
.text()

DOM Insertion, Outside

.after()
.before()
.insertAfter()
.insertBefore()

DOM Removal

.detach()
.empty()
.remove()
.unwrap()

DOM Replacement

.replaceAll()
.replaceWith()

.has()
.is()
.last()
.map()
.not()
.slice()

Miscellaneous Traversing

.add()
.addBack()
.andSelf()
.contents()
.each()
.end()

Tree Traversal

.children()
.closest()
.find()
.next()
.nextAll()
.nextUntil()
.parent()
.parents()
.parentsUntil()
.prev()
.prevAll()
.prevUntil()
.siblings()

Document Loading

.load()
.ready()
.unload()

Event Handler Attachment

.bind()
.delegate()
.die()
.live()
.off()
.on()
.one()
.trigger()
.triggerHandler()
.unbind()
.undelegate()

Form Events

.blur()
.change()
.focus()
.focusin()
.focusout()
.select()
.submit()

Keyboard Events

.keydown()
.keypress()
.keyup()

.mousedown()
.mouseenter()
.mouseleave()
.mousemove()
.mouseout()
.mouseover()
.mouseup()
.toggle()

Event Object

event.currentTarget
event.delegateTarget
event.data
event.isDefaultPrevented()
event.isImmediatePropagationStopped()
event.isPropagationStopped()
event.metaKey
event.namespace
event.pageX
event.pageY
event.preventDefault()
event.relatedTarget
event.result
event.stopImmediatePropagation()
event.stopPropagation()
event.target
event.timeStamp
event.type
event.which

EFFECTS

Basics

.hide()
.show()
.toggle()

Custom

.animate()
.clearQueue()
.delay()
.dequeue()
jQuery.dequeue()
.finish()
jQuery.fx.interval
jQuery.fx.off

AJAX

Global Ajax Event Handlers

.ajaxComplete()
.ajaxError()
.ajaxSend()
.ajaxStart()
.ajaxStop()
.ajaxSuccess()

Helper Functions

jQuery.param()
.serialize()
.serializeArray()

CORE

jQuery Object

jQuery()
jQuery.noConflict()
jQuery.sub()
jQuery.holdReady()
jQuery.when()

Deferred Object

jQuery.Deferred()
deferred.always()
deferred.done()
deferred.fail()
deferred.isRejected()

Utilities

jQuery.boxModel
jQuery.browser
jQuery.contains()
jQuery.each()
jQuery.extend()
jQuery.globalEval()
jQuery.grep()
jQuery.inArray()
jQuery.isArray()
jQuery.isEmptyObject()
jQuery.isFunction()
jQuery.isNumeric()

DOM Element Methods

.get()
.index()
.size()
.toArray()

Internals

.jquery
.context
jQuery.error()
.length
.pushStack()
.selector

jQuery.noConflict()
 jQuery.speed()
 .queue()
 jQuery.queue()
 .stop()

Fading

.fadeIn()
 .fadeOut()
 .fadeTo()
 .fadeToggle()

Sliding

.slideDown()
 .slideToggle()
 .slideUp()

Low-Level Interface

jQuery.ajax()
 jQuery.prefilter()
 jQuery.ajaxSetup()
 jQuery.ajaxTransport()

Shorthand Methods

jQuery.get()
 jQuery.getJSON()
 jQuery.getScript()
 jQuery.post()
 .load()

deferred.isResolved()
 deferred.notify()
 deferred.notifyWith()
 deferred.pipe()
 deferred.progress()
 deferred.promise()
 deferred.reject()
 deferred.rejectWith()
 deferred.resolve()
 deferred.resolveWith()
 deferred.state()
 deferred.then()
 .promise()
 jQuery.isPlainObject()
 jQuery.isWindow()
 jQuery.isXMLDoc()
 jQuery.makeArray()
 jQuery.map()
 jQuery.merge()
 jQuery.noop()
 jQuery.now()
 jQuery.parseHTML()
 jQuery.parseJSON()
 jQuery.parseXML()
 jQuery.proxy()
 jQuery.support
 jQuery.trim()
 jQuery.type()
 jQuery.unique()
 jQuery.uniqueSort()

Callbacks Object

jQuery.Callbacks()
 callbacks.add()
 callbacks.disable()
 callbacks.disabled()
 callbacks.empty()
 callbacks.fire()
 callbacks.fired()
 callbacks.fireWith()
 callbacks.has()
 callbacks.lock()
 callbacks.locked()
 callbacks.remove()