jQuery 1.4 Cheat Sheet

Core

jQuery Function
$(selector, context)	jQuery
$(html, owner)	jQuery
$(callback)	jQuery

No Conflict
jQuery.noConflict(bool)	jQuery

Attributes

General Attributes
.attr(attribute)	obj
.attr(attribute, val)	jQuery
.attr(attribute, fn)	jQuery
.removeAttr(attribute)	jQuery
.html()	string
.html(string)	jQuery
.text()	string
.text(string)	jQuery
.val()	string, array
.val(value)	jQuery

CSS

Style Properties
.css(property)	string
.css(property, val|fn)*	jQuery

Class Attribute
.addClass(name|fn)*	jQuery
.removeClass(name|fn)*	jQuery
.hasClass(name)	bool
.toggleClass(name|fn, switch)*	jQuery

Dimensions
.height()	int
.height(val)	jQuery
.width()	int
.width(val)	jQuery
.innerHeight()	int
.innerWidth()	int
.outerHeight(margin)	int
.outerWidth(margin)	int

Offset
.offset()	obj{top,left}
.offset(coordinates)*	obj
.position()	obj{top,left}
.scrollLeft()	int
.scrollLeft(val)	jQuery
.scrollTop()	int
.scrollLeft(val)	jQuery

Data

Collection Manipulation
jQuery.data(element, key, value)	jQuery
jQuery.data(element, key)	obj
.queue(queueName)	array
.queue(queueName, newQueue|cb)	jQuery
.clearQueue(queueName)*	jQuery
.dequeue(queueName)	jQuery

Miscellaneous

Collection Manipulation
.each(fn)	jQuery

Collection Manipulation
.get(index)	element, array
.index(selector|element)*	num
.size()	num
.toArray()*	array

Selectors

Basic
*
#id
element
.class
selector, selectorN

Hierarchy
parent > child
ancestor descendant
prev + next
prev ~ siblings

Attribute
[attribute|=val]
[attribute*=val]
[attribute~=val]
[attribute$=val]
[attribute=val]
[attribute!=val]
[attribute^=val]
[attribute]
[attribute1=val1] [attribute2=val2]

Basic Filter
:animated
:eq(index)
:even
:odd
:first
:last
:gt(index)
:header
:lt(index)
:not(selector)

Content Filter
:contains(text)
:empty
:has(selector)
:parent

Visibility Filter
:hidden
:visible

Child Filter
:first-child
:last-child
:nth-child(index/even/odd/eq)
:only-child

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

Properties of the Global jQuery Object
jQuery.support	obj
jQuery.browser	map
jQuery.browser.version	string

Effects

Basics
.hide(dur, cb)	jQuery
.show(dur, cb)	jQuery
.toggle(dur, cb)	jQuery
.toggle(showOrHide)	jQuery

Fading
.fadeIn(dur, cb)	jQuery
.fadeOut(dur, cb)	jQuery
.fadeTo(dur, opacity, cb)	jQuery

Sliding
.slideUp(dur, cb)	jQuery
.slideDown(dur, cb)	jQuery
.slideToggle(dur, cb)	jQuery

Custom
.animate(prop, dur, easing, cb)	jQuery
.animate(prop, options)	jQuery
.delay(dur, queueName)*	jQuery
jQuery.fx.off	bool
.stop(clearQueue, jumpToEnd)	jQuery

Manipulation

Copying
.clone(withDataAndElements)	jQuery

DOM Insertion, Around
.wrap(element|fn)*	jQuery
.wrapAll(element)	jQuery
.wrapInner(element|fn)*	jQuery
.unwrap()*	jQuery

DOM Insertion, Inside
.append(content|fn)*	jQuery
.appendTo(target)	jQuery
.prepend(content|fn)*	jQuery
.prependTo(target)	jQuery

DOM Insertion, Outside
.after(content|fn)*	jQuery
.before(content|fn)*	jQuery
.insertAfter()	jQuery
.insertBefore()	jQuery

DOM Removal
.detach(selector)*	jQuery
.empty()	jQuery
.remove(selector)	jQuery

DOM Replacement
.replaceAll()	jQuery
.replaceWith(content|fn)*	jQuery

Utilities
jQuery.contains(container, contained)*	bool
jQuery.each(obj, fn)	obj
jQuery.extend(deep, target, obj, objN)	obj
jQuery.globalEval(code)	
jQuery.grep(array, fn, invert)	array
jQuery.inArray(val, array)	num
jQuery.isArray(obj)	bool
jQuery.isEmptyObject(obj)*	bool
jQuery.isFunction(obj)	bool
jQuery.isPlainObject(obj)*	bool
jQuery.isXMLDoc(node)	bool
jQuery.makeArray(obj)	array
jQuery.map(array, cb)	array
jQuery.merge(array1, array2)	array
jQuery.noop*	fn
jQuery.trim()	string
jQuery.unique(array)	array

Events

Document Loading
.load(fn)	jQuery
.ready(fn)	jQuery
.unload(fn)	jQuery

Event Handler Attachment
.bind(type, data, fn)	jQuery
.bind(events)*	jQuery
.unbind(type, fn)	jQuery
.unbind(event)*	jQuery
.live(type, data, fn)*	jQuery
.die(type, fn)	jQuery
.one(type, data, fn)	jQuery
jQuery.proxy(fn, scope)*	fn
jQuery.proxy(scope, name)*	fn
.trigger(type, params)	jQuery
.triggerHandler(type, params)	obj

Browser Events
.error(fn)	jQuery
.resize(fn)	jQuery
.scroll(fn)	jQuery

Form Events
.blur(fn)	jQuery
.change(fn)	jQuery
.focus(fn)	jQuery
.select(fn)	jQuery
.submit(fn)	jQuery

Keyboard Events
.focusin(fn)*	jQuery
.focusout(fn)*	jQuery
.keydown(fn)	jQuery
.keypress(fn)	jQuery
.keyup(fn)	jQuery

Mouse Events
.click(fn)	jQuery
.dblclick(fn)	jQuery
.hover(fn, fn)	jQuery
.mousedown(fn)	jQuery
.mouseenter(fn)	jQuery
.mouseleave(fn)	jQuery
.mousemove(fn)	jQuery
.mouseout(fn)	jQuery
.mouseover(fn)	jQuery
.mouseup(fn)	jQuery

Event Object
event.currentTarget	element
event.data	anything
event.isDefaultPrevented()	bool
event.isImmediatePropagationStopped()	bool
event.isPropagationStopped()	bool
event.pageX	num
event.pageY	num
event.preventDefault	
event.relatedTarget	element
event.result	obj
event.stopImmediatePropagation()	
event.target	element
event.timeStamp	num
event.type	string
event.which	string

Ajax

Global Ajax Event Handlers
.ajaxComplete(cb)	jQuery
.ajaxError(cb)	jQuery
.ajaxSend(cb)	jQuery
.ajaxStart(cb)	jQuery
.ajaxStop(cb)	jQuery
.ajaxSuccess(cb)	jQuery

Helper Functions
jQuery.param(obj, traditional)*	string
.serialize()	string
.serialzeArray()	array

Low-Level Interface
jQuery.ajax(settings)	XHR
jQuery.ajaxSetup(options)	

Shorthand Methods
jQuery.get(url, data, cb, type)	XHR
jQuery.post(url, data, cb, type)	XHR
jQuery.getJSON(url, data, cb)	XHR
jQuery.getScript(url, cb)	XHR
.load(url, data, cb)	jQuery

Traversing

Tree Traversal
.children(selector)	jQuery
.closest(selector, context)*	jQuery
.closest(selectors, context)*	array
.find(selector)	jQuery
.next(selector)	jQuery
.nextAll(selector)	jQuery
.nextUntil(selector)*	jQuery
.offsetParent()	jQuery
.parent(selector)	jQuery
.parents(selector)	jQuery
.parentsUntil(selector)*	jQuery
.prev(selector)	jQuery
.prevAll(selector)	jQuery
.prevUntil(selector)*	jQuery
.siblings(selector)	jQuery

Filtering
.eq(index)	jQuery
.filter(selector)	jQuery
.filter(fn)	jQuery
.first()	jQuery
.last()	jQuery
.has(selector)*	jQuery
.has(contained)*	jQuery
.is(selector)	jQuery
.map(cb)	jQuery
.not(selector)	jQuery
.not(elements)	jQuery
.not(fn)	jQuery

Miscellaneous Traversing
.add(selector)	jQuery
.add(elements)	jQuery
.add(html)	jQuery
.add(selector, context)*	jQuery
.andSelf()	jQuery
.contents()	jQuery
.end()	jQuery

Legend
light text	optional parameter	cb	callback
item|item	or	num	number
obj	object	val	value
bool	boolean	dur	duration
fn	function	*	new or updated in 1.4