

jQuery 1.2 Cheat Sheet v1.0

CORE

\$(...) The jQuery Function:

jQuery(expr, context)	jQuery
jQuery(html)	jQuery
jQuery(elements)	jQuery
jQuery(cb)	jQuery

jQuery Object Accessors:

each(cb)	jQuery
size()	Number
length	Number
eq(position)	jQuery
get()	Array<Element>
get(index)	Element
index(subject)	Number

Plugins:

jQuery.fn.extend(object)	jQuery
jQuery.extend(object)	jQuery

Interoperability:

jQuery.noConflict()	jQuery
jQuery.noConflict(extreme)	jQuery

ATTRIBUTES

Attr:

attr(name)	Object
attr(properties)	jQuery
attr(key, value)	jQuery
attr(key, fn)	jQuery
removeAttr(name)	jQuery

Class:

addClass(class)	jQuery
removeClass(class)	jQuery
toggleClass(class)	jQuery

HTML:

html()	String
html(val)	jQuery

Text:

text()	String
text(val)	jQuery

Value:

val()	String, Array
val(val)	jQuery
val(val)	jQuery

CSS

CSS:

css(name)	String
css(properties)	jQuery
css(name, value)	jQuery

Positioning:

offset()	Object{top,left}
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Height and Width:

height()	Integer
height(val)	jQuery
width()	Integer
width(val)	jQuery

SELECTORS

Basics:

#id	Element
element	Array<Element>
.class	Array<Element>
*	Array<Element>
selector I, selectorN	Array<Element>

Hierarchy:

ancestor descendant	Array<Element>
parent > child	Array<Element>
prev + next	Array<Element>
prev ~ siblings	Array<Element>

Basic Filters:

:first	Element
:last	Element
:not(selector)	Array<Element>
:even	Array<Element>
:odd	Array<Element>
:eq(index)	Element
:gt(index)	Array<Element>
:lt(index)	Array<Element>
:header	Array<Element>
:animated	Array<Element>

Content Filters:

:contains(text)	Array<Element>
:empty	Array<Element>
:has(selector)	Array<Element>
:parent	Array<Element>

Visibility Filters:

:hidden	Array<Element>
:visible	Array<Element>

Attribute Filters:

[attribute]	Array<Element>
[attribute=value]	Array<Element>
[attribute!=value]	Array<Element>
[attribute^=value]	Array<Element>
[attribute\$=value]	Array<Element>
[attribute*=value]	Array<Element>
[selector I][selectorN]	Array<Element>

Child Filters:

:nth-child(idx/even/odd/eq)	Array<Element>
:first-child	Array<Element>
:last-child	Array<Element>
:only-child	Array<Element>

Forms:

:input	Array<Element>
:text	Array<Element>
:password	Array<Element>
:radio	Array<Element>
:checkbox	Array<Element>
:submit	Array<Element>
:image	Array<Element>
:reset	Array<Element>
:button	Array<Element>
:file	Array<Element>
:hidden	Array<Element>

Form Filters:

:enabled	Array<Element>
:disabled	Array<Element>
:checked	Array<Element>
:selected	Array<Element>

MANIPULATION

Changing Contents:

html()	String
html(val)	jQuery
text()	String
text(val)	jQuery

Inserting Inside:

append(content)	jQuery
appendTo(content)	jQuery
prepend(content)	jQuery
prependTo(content)	jQuery

Inserting Outside:

after(content)	jQuery
before(content)	jQuery
insertAfter(content)	jQuery
insertBefore(content)	jQuery

Inserting Around:

wrap(html)	jQuery
wrap(elem)	jQuery
wrapAll(html)	jQuery
wrapAll(elem)	jQuery
wrapInner(html)	jQuery
wrapInner(elem)	jQuery

Replacing:

replaceWith(content)	jQuery
replaceAll(selector)	jQuery

Removing:

empty()	jQuery
remove(expr)	jQuery

Copying:

clone()	jQuery
clone(true)	jQuery

TRAVERSING

Filtering:

eq(index)	jQuery
hasClass(class)	Boolean
filter(expr)	jQuery
filter(fn)	jQuery
is(expr)	Boolean
map(cb)	jQuery
not(expr)	jQuery
slice(start, end)	jQuery

Finding:

add(expr)	jQuery
children(expr)	jQuery
contents()	jQuery
find(expr)	jQuery
next(expr)	jQuery
nextAll(expr)	jQuery
parent(expr)	jQuery
parents(expr)	jQuery
prev(expr)	jQuery
prevAll(expr)	jQuery
siblings(expr)	jQuery

Chaining:

andSelf()	jQuery
end()	jQuery

EVENTS

Page Load:

ready(fn)	jQuery
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Event Handling:

bind(type, data, fn)	jQuery
one(type, data, fn)	jQuery
trigger(type, data)	jQuery
triggerHandler(type, data)	jQuery
unbind(type, data)	jQuery

Interaction Helpers:

hover(over, out)	jQuery
toggle(fn, fn)	jQuery

Event Helpers:

blur([fn])	jQuery
change([fn])	jQuery
click([fn])	jQuery
dblclick([fn])	jQuery
error([fn])	jQuery
focus([fn])	jQuery
keydown([fn])	jQuery
keypress([fn])	jQuery
keyup([fn])	jQuery
load(fn)	jQuery
mousedown(fn)	jQuery
mousemove(fn)	jQuery
mouseout(fn)	jQuery
mouseover(fn)	jQuery
mouseup(fn)	jQuery
resize(fn)	jQuery
scroll(fn)	jQuery
select([fn])	jQuery
submit([fn])	jQuery
unload(fn)	jQuery

EFFECTS

Basics:

show([speed, cb])	jQuery
hide([speed, cb])	jQuery
toggle()	jQuery

Sliding:

slideDown(speed, cb)	jQuery
slideUp(speed, cb)	jQuery
slideToggle(speed, cb)	jQuery

Fading:

fadeIn(speed, cb)	jQuery
fadeOut(speed, cb)	jQuery
fadeTo(speed, opacity, cb)	jQuery

Custom:

animate(params, dur, easing, cb)	jQuery
animate(params, options)	jQuery
stop()	jQuery
queue()	Array<Function>
queue(cb)	jQuery
queue(queue)	jQuery
dequeue()	jQuery

AJAX

Ajax Requests:

jQuery.ajax(options)	XHR
load(url, data, cb)	jQuery
jQuery.get(url, data, cb)	XHR
jQuery.getJSON(url, data, cb)	XHR
jQuery.getScript(url, cb)	XHR
jQuery.post(url, data, cb, type)	XHR

Ajax Events:

ajaxComplete(cb)	jQuery
ajaxError(cb)	jQuery
ajaxSend(cb)	jQuery
ajaxStart(cb)	jQuery
ajaxStop(cb)	jQuery
ajaxSuccess(cb)	jQuery

Misc:

jQuery.ajaxSetup(options)	
serialize()	jQuery
serializeArray()	jQuery

UTILITIES

jQuery.browser	Map
jQuery.browser.version	String
jQuery.boxModel	Boolean

Array and Object operations:

jQuery.each(object, cb)	Object
jQuery.extend(target, obj1, objN)	Object
jQuery.grep(arr, cb, invert)	Array
jQuery.makeArray(obj)	Array
jQuery.map(arr, cb)	Array
jQuery.inArray(value, arr)	Number
jQuery.unique(arr)	Array

Test operations:

jQuery.isFunction(obj)	Boolean
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String operations:

jQuery.trim(str)	String
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Key:

- cb = callback
- dur = duration
- idx = index
- eq = equation
- XHR = XMLHttpRequest
- arr = array
- [fn] = optional function