jQuery

API/1.2 http://jquery.com

SELECTORS

#id, tag, .class, *
elm1, elm2, elmN
ancestor descendant
parent > child
parent/child
prev + next
prev ~ siblings

E[@attr]
E[@attr=val]
E[@attr^=val] (begins)
E[@attr$=val] (ends)
E[@attr*=val] (contains)
E[@attr=val][@attr=val] (both)

:first
:last
:not(selector)
:even
:odd
:eq(index)
:gt(index)
:lt(index)

:nth-child(index)
:first-child
:last-child
:only-child

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

:enabled
:disabled
:checked
:selected

:hidden
:visible
:header
:animated

:input
:text
:password
:radio
:checkbox
:submit
:image
:reset
:button
:file
:hidden

CSS

.css(name, value)
.css(properties)

.heigth(value)
.width(value)

.addClass(class)
.removeClass(class)
.toggleClass(class)
.offset( )

ATTRIBUTES

.attr(name)
.attr(key, value)
.removeAttr(name)

.attr(properties)
.attr(key, function)

HTML

.html( )
.text( ), .text(value)

.html(value)
.val(value)

EVENTS

HANDLERS
.bind(type, data, fn)
.one(type, data, fn)
.trigger(type, data)
.triggerHandler(type, data)
.unbind(type, data)

MOUSE
.mousedown(fn)
.mousemove(fn)
.mouseout(fn)
.mouseover(fn)
.mouseup(fn)

WINDOW
.load(fn)   .scroll(fn)
.resize(fn)

ERROR
.error( )
.error(fn)

KEYBOARD
.keydown( )
.keydown(fn)
.keypress( )
.keypress(fn)
.keyup( )
.keyup(fn)

PAGE
.ready(fn)

INTERACTION
.hover(fnIN, fnOUT)
.toggle(fnIN, fnOUT)
.blur( )   .blur(fn)
.change( )   .change(fn)
.click( )   .click(fn)
.dblclick( )   .dblclick(fn)
.focus( )   .focus(fn)
.select( )   .select(fn)
.submit( )   .submit(fn)
.unload( )   .unload(fn)

.unblur( )   .unblur(fn)

TRAVERSING

FILTER
.hasClass(class)
.filter(expr)
.filter(fn)
.is(expr)
.map(callback)
.not(expr)
.slice(start, end)

ACCESS
.each(callback)
.size( )
.length
.get( )
.get(index)
.index(subject)

FIND (expr)
.add(e)
.children(e), .siblings(e)
.contents( )
.find(e)
.next(e), .nextAll(expr)
.parent(e), .parents(e)
.prev(e), prevAll(e)

CHAIN
.andSelf( )
.end( )

MANIPULATING

INSIDE (content)
.append(c)
.appendTo(c)
.prepend(c)
.prependTo(c)

AROUND
.wrap(html)
.wrap(element)
.wrapAll(html)
.wrapAll(element)
.wrapInner(html)
.wrapInner(element)

OUTSIDE (content)
.after(c)
.before(c)
.insertAfter(c)
.insertBefore(c)

REPLACE
.replaceWith(c)
.replaceAll(selector)

CLEAR
.empty( )
.remove(expression)

CLONE
.clone( ) .clone(true)

CORE UI EFFECTS

SHOW / HIDE
.show( )
.show(speed, callback)
.hide( )
.hide(speed, callback)
.toggle( )

ANIMATE
.stop( )
.queue( ),
.queue(callback),
.queue(queue)
.dequeue( )
.animate(params, duration, easing, callback)
.animate(params, options)

SLIDE
.slideDown(speed, callback)
.slideUp(speed, callback)
.slideToggle(speed, callback)

FADE
.fadeIn(speed, callback)
.fadeOut(speed, callback)
.fadeTo(speed, opacity, callback)

AJAX

Request (url, data, callback)
$.ajax(options)
.load(u, d, c)
$.get(u, d, c)
$.getJSON(u, d, c)
$.getScript(u, c)
$.post(u, d, c)
.loadIfModified(u, d, c)

Event Handler (callback)
.ajaxComplete(c)   .ajaxError(c)
.ajaxSend(c)   .ajaxStart(c)
.ajaxStop(c)   .ajaxSuccess(c)

Serialize
.serialize( )
.serializeArray( )
.ajaxSetup(options)

USER AGENT

$.browser, $.browser.version
$.boxModel

JavaScript

$.extend(obj1,...objN)
$.grep(array, callback, invert)

$.map(array, callback)
$.unique (array)

$.trim(string)
$.merge(1st, 2nd)

EXTEND

$.fn.extend(obj)
$.extend(obj)
$.noConflict( )

$( );

$(expression, context), .$(html)
$(elements), $(callback)