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VISUAL CHEAT SHEET

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jQUERY 1.6

NEW IN JQUERY 1.6 / f(x) = FUNCTION / a = ARRAY / jQ = JQUERY / El = LEMENT / 0-1 = BOOLEAN / Obj = OBJECT / NUM = NUMBER / Str = STRING

* SELECTORS / 1. BASIC	
All Selector ("*")	< <i>El(s)&gt;</i>
Selects all elements.	\Li(3)>
Class Selector (".class")	<b>a</b> <el(<b>s)&gt;</el(<b>
Matches all elements with the given name.	
Element Selector ("element")	<b>a</b> <el(<b>s)&gt;</el(<b>
Selects all elements with the given tag name.	u \El(s)>
ID Selector ("#id")	777
Selects a single element with the given id attribute.	a <el></el>
Multiple Selector ("selector1, selector2, selectorN")	<b>a</b> <el(<b>s)&gt;</el(<b>
Selects the combined results of all the specified selectors.	
* SELECTORS / 2. HIERARCHY	
Child Selector ("parent > child")	
Selects all direct child elements specified by "child" of elements specified by "parent".	<b>a</b> <el(<b>s)&gt;</el(<b>
Descendant Selector ("ancestor descendant")	<b>a</b> <el(<b>s)&gt;</el(<b>
Selects all elements that are descendants of a given ancestor. $ \\$	u (El(3)>
Next Adjacent Selector ("prev + next")	
Selects all next elements matching "next" that are immediately preceded by a sibling "prev".	<b>a</b> <el(<b>s)&gt;</el(<b>
Next Siblings Selector ("prev ~	
siblings") Selects all sibling elements that follow after the "prev" element, have the same parent, and match the filtering "siblings" selector.	<b>a</b> <el(<b>s)&gt;</el(<b>
* SELECTORS / 3. BASIC FILTER	
:animated Selector	
Select all elements that are in the progress of an animation at the time the selector is run.	<b>a</b> <el(<b>s)&gt;</el(<b>
:eq() Selector	
Select the element at index n within the matched set.	a <el></el>
:even Selector	<b>a</b> <el(<b>s)&gt;</el(<b>
Selects even elements, zero-indexed	
:first Selector	a <el></el>
Selects the first matched element.	
:gt() Selector Select all elements at an index greater than	<b>a</b> <el(<b>s)&gt;</el(<b>
index within the matched set.	

★ = NEW IN jQUERY 1.6 / $f(x)$ = FUNCTI	ION / a =
:header Selector	
Selects all elements that are headers, like h1, h2, h3 and so on.	<i>a</i> < <i>El</i> ( <i>s</i> )>
:last Selector Selects the last matched element.	<b>a</b> <el></el>
:lt() Selector	
Select all elements at an index less than index within the matched set.	<i>a</i> < <i>El</i> ( <i>s</i> )>
:not() Selector	
Selects all elements that do not match the given selector.	a <el(s)></el(s)>
:odd Selector	
Selects odd elements, zero-indexed. See also even.	<b>a</b> <el(<b>s)&gt;</el(<b>
* SELECTORS / 4. CONTENT FILT	ER
:contains() Selector	<b>a</b> <el(<b>s)&gt;</el(<b>
Select all elements that contain the specified text.	u\L(8)>
:empty Selector	
Select all elements that have no children (including text nodes).	<b>a</b> <el(<b>s)&gt;</el(<b>
:has() Selector	-1()
Selects elements which contain at least one element that matches the specified selector.	<b>a</b> <el(<b>s)&gt;</el(<b>
:parent Selector	PI( )
Select all elements that are the parent of another element, including text nodes.	<b>a</b> <el(<b>s)&gt;</el(<b>
* SELECTORS / 5. ATTRIBUTE	
[name =value]	
Selects elements that have the specified attribute with a value either equal to a given string or starting with that string followed by a hyphen (-).	<b>a</b> <el(<b>s)&gt;</el(<b>
[name*=value]	
Selects elements that have the specified attribute with a value containing the a given substring.	<i>a</i> < <i>El</i> ( <i>s</i> )>
[name~=value]	
Selects elements that have the specified attribute with a value containing a given word, delimited by spaces.	<b>a</b> <el(<b>s)&gt;</el(<b>
[name\$=value]	
Selects elements that have the specified attribute with a value ending exactly with a given string.	<b>a</b> <el(<b>s)&gt;</el(<b>
[name=value]	
Selects elements that have the specified attribute with a value exactly equal to a	<i>a</i> < <i>El</i> ( <i>s</i> )>

[name!=value]	
Select elements that either don't have the specified attribute, or do have the specified attribute but not with a certain value.	<b>a</b> <el(<b>s)&gt;</el(<b>
[name^=value]	
Selects elements that have the specified attribute with a value beginning exactly with a given string.	<b>a</b> <el(<b>s)&gt;</el(<b>
[name]	
Selects elements that have the specified attribute, with any value.	<b>a</b> <el(<b>s)&gt;</el(<b>
[name=value][name2=value2]	
Matches elements that match all of the specified attribute filters.	<b>a</b> <el(<b>s)&gt;</el(<b>
* SELECTORS / 6. CHILD FILTER	
:first-child Selector	
Selects all elements that are the first child of their parent.	<b>a</b> <el(<b>s)&gt;</el(<b>
:last-child Selector	
Selects all elements that are the last child of their parent.	<b>a</b> <el(<b>s)&gt;</el(<b>
:nth-child Selector	
Selects all elements that are the nth-child of their parent.	<b>a</b> <el(<b>s)&gt;</el(<b>
only-child Selector	
Selects all elements that are the only child of their parent.	<b>a</b> <el(<b>s)&gt;</el(<b>
* SELECTORS / 7. VISIBILITY FILTE	ER
:hidden Selector	a cEl(a)>
Selects all elements that are hidden.	<b>a</b> <el(<b>s)&gt;</el(<b>
:visible Selector Selects all elements that are visible.	<b>a</b> <el(<b>s)&gt;</el(<b>
* SELECTORS / 8. FORM	
:button Selector	
Selects all button elements and elements of type button.	<b>a</b> <el(<b>s)&gt;</el(<b>
:checkbox Selector	a cEl(a)>
Selects all elements of type checkbox.	<b>a</b> <el(<b>s)&gt;</el(<b>
:checked Selector  Matches all elements that are checked.	<b>a</b> <el(<b>s)&gt;</el(<b>
:disabled Selector	
Selects all elements that are disabled.	<b>a</b> <el(<b>s)&gt;</el(<b>
:enabled Selector Selects all elements that are enabled.	<b>a</b> <el(<b>s)&gt;</el(<b>
:focus selector ★	
Selects element if it is currently focused.	<b>a</b> <el(<b>s)&gt;</el(<b>

AN / Obj = Object / NOM = NOMBE	
:file Selector Selects all elements of type file.	<b>a</b> <el(<b>s)&gt;</el(<b>
:image Selector	<b>a</b> <el(<b>s)&gt;</el(<b>
Selects all elements of type image. :input Selector Selects all input, textarea, select and button elements.	<b>a</b> <el(<b>s)&gt;</el(<b>
:password Selector Selects all elements of type password.	a <el(s)></el(s)>
:radio Selector Selects all elements of type radio.	<b>a</b> <el(<b>s)&gt;</el(<b>
:reset Selector Selects all elements of type reset.	<b>a</b> <el(<b>s)&gt;</el(<b>
:selected Selector Selects all elements that are selected.	<b>a</b> <el(<b>s)&gt;</el(<b>
:submit Selector Selects all elements of type submit.	<i>a</i> < <i>El</i> ( <i>s</i> )>
:text Selector Selects all elements of type text.	<b>a</b> <el(<b>s)&gt;</el(<b>
* CORE / 1. THE JQUERY FUNCTION	N
<b>jQuery()</b> Accepts a string containing a CSS selector which is then used to match a set of elements.	jQ
jQuery.sub() Creates a new copy of jQ whose properties and methods can be modified without affecting the original jQuery object.	jQ
jQuery.when() Provides a way to execute callback functions based on one or more objects, usually Deferred objects that represent asynchronous events.	Deferred
<pre>jQuery.noConflict() Relinquish jQuery's control of the \$ variable.</pre>	Obj
jQuery.holdReady() ★	
Holds or releases the execution of jQuery's ready event.	0-1
<b>jQuery.extend( object )</b> Extends the jQuery object itself.	jQ
* CORE / 2. OBJECT ACCESSORS	
.context The DOM node context originally passed to jQuery().	El
.each( function(index, Element) )  Iterate over a jQ object, executing a function for each matched element.	jQ

index()  Search for a given element from among the matched elements.  Length  The number of elements in the jQuery object.  selector  A selector representing selector originally passed to jQuery().  size()  Return the number of DOM elements matched by the jQuery object.  .toArray()  Retrieve all the DOM elements contained in the jQuery set, as an array.  * CORE / 3. DATA  .queue( [ queueName ], newQueue)  Show the queue of functions to be executed on the matched elements.  .data( obj )  Store arbitrary data associated with the matched elements.  .removeData( [ name ] )  Remove a previously-stored piece of data.  .dequeue( [ queueName ], )  Execute the next function on the queue for the matched elements.  * CORE / 4. INTEROPERABILITY  jQuery.fn.extend( object )  Extends the jQuery element set to provide new methods (used to make a typical jQuery plugin).  jQuery.extend( object )  Extends the jQuery object itself.  * ATTRIBUTES / 1. ATTR  .attr( attributeName )  Get the value of an attribute for the first element in the set of matched elements.  .attr( attributeName, value )  Set one or more attributes for the set of matched elements.  .attr( attributeName, value )  Set one or more attributes for the set of matched elements.  .removeAttr()	.get([index]) Retrieve the DOM elements matched by the	El   a
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000	
.prop( propertyName ) ★ Get the value of a property for the first element in the set of matched elements.	Str
.prop( propertyName, value ) ★ Set one or more properties for the set of matched elements.	jQ
.removeprop( propertyName, value ) ★ Remove a property for the set of matched elements	jQ
* ATTRIBUTES / 2. CLASS	
.addClass (class ) Adds the specified class(es) to each of the set of matched elements.	jQ
.hasClass ( class )  Determine whether any of the matched elements are assigned the given class.	0- 1
.removeClass( class ) Remove a single class, multiple classes, or all classes from each element in the set of matched elements.	jQ
.toggleClass( class, switch )  Add or remove one or more classes from each element in the set of matched elements, depending on either the class's presence or the value of the switch argument.	jQ
* ATTRIBUTES / 3. HTML	
.html() Get the HTML contents of the first element in the set of matched elements.	Str
.html( htmlString ) Set the HTML contents of each element in the set of matched elements.	jQ
* ATTRIBUTES / 4. TEXT	
.text() Get the combined text contents of each element in the set of matched elements, including their descendants.	Str
.text( textString ) Set the content of each element in the set of matched elements to the specified text.	jQ
* ATTRIBUTES / 5. VALUE	
.val() Get the current value of the first element in the set of matched elements.	Str   a
.val( value ) Set the value of each element in the set of matched elements.	jQ

$\star$ = NEW IN JQUERY 1.6 / $f(x)$ = FUNCTION	ON / a =	ARRAY / $jQ = jQUERY$ / $El = ELEMENT$ / 0-1	= BOO
* CSS / 1. CSS		.outerHeight()	
.css( propertyName )  Get the value of a style property for the first element in the set of matched elements.	Str	Get the current computed height for the first element in the set of matched elements, including padding, border, and optionally margin.	Int
.css( propertyName, value ) Set one or more CSS properties for the set of matched elements.	jQ	.outerWidth() Get the current computed width for the first element in the set of matched elements, including padding and border.	Int
* CSS / 2. POSITIONING		.width( value ) Set the CSS width of each element in the set of	jQ
.scrollLeft()		matched elements.	
Get the current horizontal position of the scroll bar for the first element in the set of matched elements.	Int	.width()  Get the current computed width for the first element in the set of matched elements.	Int
.scrollLeft( value )			
Set the current horizontal position of the scroll bar for each of the set of matched elements.	jQ	* TRAVERSING / 1. FILTERING	_
.offset()		.eq( - index )  Reduce the set of matched elements to the one at	jQ
Get the current coordinates of the first element in the set of matched elements, relative to the document.	Obj {top, left}	the specified index.  .eq( index )	
.offset( coordinates )		Reduce the set of matched elements to the one at	jQ
Set the current coordinates of every element in the set of matched elements, relative to the document.	jQ	the specified index.  .filter( selector )	jQ
.position()		Reduce the set of matched elements to those that match the selector or pass the function's test.	JQ
Get the current coordinates of the first element in the set of matched elements, relative to the offset parent.	Obj {top, left}	.is( selector ) Check the current matched set of elements	0-1
.scrollTop()		against a selector, element, or jQuery object and return true if at least one of these elements	0-1
Get the current vertical position of the scroll bar for the first element in the set of matched elements.	Int	matches the given arguments.  .map( callback(index, domEl) )	
.scrollTop( value )		Pass each element in the current matched set through a function, producing a new jQuery object containing the return values.	jQ
Set the current vertical position of the scroll bar for each of the set of matched elements.		.not()	
* CSS / 3. HEIGHT & WIDTH		Remove elements from the set of matched elements.	jQ
.height( value )		.slice( start, [ end ] )	
Set the CSS height of every matched element.	jQ	Reduce the set of matched elements to a subset specified by a range of indices.	jQ
.height()			
Get the current computed height for the first element in the set of matched elements.	Int	* TRAVERSING / 2. TREE TRAVERSAL	
.innerHeight()		.children( [ selector ] )	
Get the current computed height for the first element in the set of matched elements, including padding but not border.	Int	Get the children of each element in the set of matched elements, optionally filtered by a selector.	jQ
.innerWidth()		.closest( selector )	
Get the current computed width for the first element in the set of matched elements, including padding but not border.	Int	Get the first ancestor element that matches the selector, beginning at the current element and progressing up through the DOM tree.	jQ

.closest( selectors, [ context ] )  Get the first ancestor element that matches the selector, beginning at the current element and progressing up through the DOM tree.  .find( selector )  Get the descendants of each element in the current set of matched elements, filtered by a selector, jQuery object, or element.	<i>a</i>
selector, beginning at the current element and progressing up through the DOM tree.  find( selector )  Get the descendants of each element in the current set of matched elements, filtered by a	a
Get the descendants of each element in the current set of matched elements, filtered by a	
current set of matched elements, filtered by a	
	jQ
.next([selector])	
Get the immediately following sibling of each element in the set of matched elements, optionally filtered by a selector.	jQ
.nextAll([selector])	
Get all following siblings of each element in the set of matched elements, optionally filtered by a selector.	jQ
.nextUntil([selector])	
Get all following siblings of each element up to but not including the element matched by the selector.	jQ
.offsetParent()	
Get the closest ancestor element that is positioned.	jQ
.parent([selector])	
Get the parent of each element in the current set of matched elements, optionally filtered by a selector.	jQ
.parents([selector])	
Get the ancestors of each element in the current set of matched elements, optionally filtered by a selector.	jQ
.parentsUntil([selector])	
Get the ancestors of each element in the current set of matched elements, up to but not including the element matched by the selector.	jQ
.prev([selector])	
Get the immediately preceding sibling of each element in the set of matched elements, optionally filtered by a selector.	jQ
.prevAll([selector])	
Get all preceding siblings of each element in the set of matched elements, optionally filtered by a selector.	jQ
.prevUntil([selector])	
Get the ancestors of each element in the current set of matched elements, optionally filtered by a selector.	jQ
.siblings([selector])	
Get the siblings of each element in the set of matched elements, optionally filtered by a selector.	jQ

* TRAVERSING / 3. MISCELLANEOUS	
.add()	j
Add elements to the set of matched elements.	,
.add( selectors, [ context ] )	j
Add elements to the set of matched elements.	,
.andSelf() Add the previous set of elements on the stack to the current set.	j
.contents()	
Get the children of each element in the set of matched elements, including text nodes.	j
.end()	
End the most recent filtering operation in the current chain and return the set of matched elements to its previous state.	j
* MANIPULATION / 1. INSIDE	
.append( content )	
Insert content, specified by the parameter, to the end of each element in the set of matched elements.	j
.append( function(index, html) )	
Insert content, specified by the parameter, to the end of each element in the set of matched elements.	j
.appendTo( target )	
Insert every element in the set of matched elements to the end of the target.	j
.prepend( content )	
Insert content, specified by the parameter, to the beginning of each element in the set of matched elements.	j
.prependTo( target )	
Insert content, specified by the parameter, to the end of each element in the set of matched elements.	j
* MANIPULATION / 2. OUTSIDE	
.after( content )	
Insert content, specified by the parameter, after each element in the set of matched elements.	j
.after( function(index) )	
Insert content, specified by the parameter, to the end of each element in the set of matched elements.	j
.before( content )	
Insert content, specified by the parameter, before each element in the set of matched elements.	j
.before( function )	
Insert content, specified by the parameter, before	j

## jQUERY 1.6 VISUAL CHEAT SHEET

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ELEMENT / 0-1 = BOOLEAN / Obj = OBJECT / NUM = NUMBER / Str = STRING

.insertAfter( target )		* 1
Insert every element in the set of matched elements after the target.	jQ	.clc
.insertBefore( target )		Cre
Insert every element in the set of matched elements before the target.	jQ	eler
		* E
* MANIPULATION / 3. AROUND		.loa
.unwrap()		Bin
Remove the parents of the set of matched elements from the DOM, leaving the matched elements in their place.	jQ	.rea
.wrap( wrappingElement )		full
Wrap an HTML structure around each element in the set of matched elements.	jQ	.un
.wrap( wrappingFunction )		eve
Wrap an HTML structure around each element in the set of matched elements.	jQ	* E
.wrapAll( wrappingElement )		.biı
Wrap an HTML structure around all elements in the set of matched elements.	jQ	(ev
.wrapInner( wrappingElement )		
Wrap an HTML structure around the content of each element in the set of matched elements.	jQ	.de
.wrapInner( wrappingFunction )		Atto eler
Wrap an HTML structure around the content of each element in the set of matched elements.	jQ	futu .die
* MANIPULATION / 4. REPLACING		Ren
.replaceWith( newContent )		.liv
Replace each element in the set of matched elements with the provided new content.	jQ	Atto whi futi
.replaceWith( function )		.on
Replace each element in the set of matched elements with the provided new content.	jQ	(ev
.replaceAll()		The
A selector expression indicating which element(s) to replace.	jQ	.tri Exe
* MANIPULATION / 5. REMOVING		the .tri
		ext
.detach([selector])  Remove the set of matched elements from the DOM.	jQ	Exe an e
.empty()		.un
Remove all child nodes of the set of matched elements from the DOM.	jQ	(ev Ren fron
.remove([selector])		.un
Remove the set of matched elements from the DOM.	jQ	Ren whi
		futi

** MANIPULATION / 6. COPYING  clone( [ withDataAndEvents ])  Create a deep copy of the set of matched elements.  ** EVENTS / 1. DOCUMENT LOADING  Load( handler(eventObject))  Bind an event handler to the "clock" AnadScript event, or trigger that event on an element.  ** EVENTS / 1. DOCUMENT LOADING  Load( handler(eventObject))  Bind an event handler to the "dokletick" JouosErript event, or trigger that event on an element.  ** Journal of the "load" JavaScript Journal of July loaded.  Lunload( handler(eventObject))  Bind an event handler to the "focusin" JavaScript givent.  ** EVENTS / 2. HANDLER ATTACHMENT  bind( eventType, [ eventData ], handler (eventObject)   Bind an event handler to the "focusout" JavaScript event.  ** EVENTS / 2. HANDLER ATTACHMENT  bind( eventType, [ eventData ], handler (eventObject)   Bind an event handler to the "focusout" JavaScript event.  ** EVENTS / 2. HANDLER ATTACHMENT  bind( eventType, [ eventData ], handler (eventObject)   Bind an event handler to the "focusout" JavaScript event.  ** Lover( handler(eventObject))  Bind an event handler to the "focusout" JavaScript event.  ** Lover( handler(eventObject))  Bind an event handler to the "focusout" JavaScript event.  ** Lover( handler(eventObject))  Bind an event handler to the matched elements, to be executed when the mouse pointer enters and leaves the elements.  Lover( handler(eventObject))  Bind an event handler to the mouse pointer enters or leaves the elements.  Lover( handler(eventObject))  Bind an event handler to the mouse pointer enters or leaves the elements.  Lover( handler(eventObject))  Bind an event handler to the mouse pointer enters or leaves the elements.  Lover( handler(eventObject))  Bind an event handler to the mouse pointer enters or leaves the elements.  Lover( handler(eventObject))  Bind an event handler to the "mouse down" JavaScript event, or trigger that event on an element.  Loade handler to an event for the elements.  Loade handler to an event for the elements.  Loade handler to be fired when the mouse le	$\star$ = NEW IN jQUERY 1.6 / $f(x)$ = FUNCTION /	<b>a</b> =	ARRAY / $jQ = jQUERY$ / $El = ELEMENT$ / 0-1	= BOC
Bind an event handler to the "click" JavaScript event, or trigger that event on an element.   Journal of the click of the click of the contents of the click of	* MANIPULATION / 6. COPYING		* EVENTS / 3. MOUSE EVENTS	
Sevents   1. Document Loading   10	.clone([withDataAndEvents])		.click( handler(eventObject) )	
Sevents   1. Document Loading   Joad handler (eventObject)		jQ		jQ
Joad(handler(eventObject)			.dblclick( handler(eventObject) )	
Soad (handler (eventObject)   Sind an event handler to the "locusin" JavaScript event.   Journal of the minimal of the minim	* EVENTS / 1. DOCUMENT LOADING			jQ
ready(handler)  Specify a function to execute when the DOM is fully loaded.  Junload(handler(eventObject))  Bind an event handler to the "unload" JavaScript event.  Junload(handler(eventObject))  EVENTS / 2. HANDLER ATTACHMENT  Dind( eventType, [ eventData ], handler (eventObject))  Bind an event handler to an event for the elements.  Adelegatel selector, eventType, handler to one or more events for all elements that match the selector, now or in the future, based on a specific set of root elements.  Aie()  Remove all event handlers previously attached using Jive (ventType, eventData, handler)  Attach a handler to the event for all elements which match the executed use the elements.  Jive (eventType, eventData, handler)  Attach a handler to the event for all elements which match the executed uses the elements.  Jive (eventType, eventData, handler)  Attach a handler to the event for all elements which match the current selector, now or in the future.  Jive (eventType, eventData, handler)  Attach a handler to the event for all elements which match the current selector, now or in the future.  Jive (eventType, eventData, handler)  Attach a handler to the event for all elements which match the event for be elements.  Jive (eventType, eventData), handler (eventObject))  Bind an event handler to the "mousedown" journal element.  Jive (eventType, eventData), handler on an event for the elements.  Jive (eventType, eventData), handler on an event for the elements.  Jive (eventType, eventData), handler on an event for the elements.  Jive (eventType, eventData), handler on an event for the elements.  Jive (eventType, eventData), handler on an event for the elements.  Jive (eventType, eventData), handler on an event for the elements.  Jive (eventType, eventData), handler on an event for the elements.  Jive (eventType, eventData), handler on an event for the elements.  Jive (eventType, eventData), handler on an event for the elements.  Jive (eventType, eventData), handler on an event for the elements.  Jive (eventType, event	.load( handler(eventObject) )			
Specify a function to execute when the DOM is fully loaded.   Specify a function to execute when the DOM is fully loaded.   Annalder (eventObject)		jQ	.focusin( handler(eventObject) )	
Specify a function to execute when the DOM is fully loaded.  Lunload( handler(eventObject) )  Bind an event handler to the "unload" JavaScript event.  SEVENTS / 2. HANDLER ATTACHMENT  Lind( eventType, [ eventData ], handler (eventObject) )  Attach a handler to an event for the elements.  delegate( selector, eventType, handler)  Attach a handler to one or more events for all elements that match the selector, now or in the future, based on a specific set of root elements.  die()  Remove all event handlers previously attached using live() from the elements.  dive( eventType, eventData ], handler (eventObject) )  Bind an event handler to the matched elements, to be executed when the mouse pointer enters and leaves the elements.  die()  Remove all event handlers previously attached using live() from the elements.  Dive( eventType, eventData ], handler (eventObject) )  Bind an event handler to the "mousedoun" JavaScript event, or trigger that handler on an element.  Income (eventType, eventData ], handler (eventObject) )  Bind an event handler to be fired when the mouse enters an element, or trigger that handler on an element.  Income (eventType, eventData ], handler (eventObject) )  Bind an event handler to be fired when the mouse enters an element, or trigger that handler on an element.  Income (eventType, eventData ], handler (eventObject) )  Bind an event handler to be fired when the mouse enters an element, or trigger that handler on an element.  Income (eventType, extraParameters)   10   10   10   10   10   10   10   1			Bind an event handler to the "focusin" JavaScript	jQ
Similar an event handler (eventObject)   Similar an event handler to the "unload" JavaScript event.   Ja	-	jQ	event.	
See that the first of the "unload" JavaScript event.   JavaScript event.	fully loaded.			:0
Bind an event handler to the "unload" JavaScript event.    Nover(handlerIn(eventObject), handlerOut(eventObject), handlerOut(eventObject)		;0		JQ
Sevents / 2. Handler attrachment   Journal of the lements   Journal o		JŲ		
**EVENTS / 2. HANDLER ATTACHMENT  bind( eventType, [ eventData ], handler (eventObject) )				
leaves the elements.	* EVENTS / 2. HANDLER ATTACHMENT		Bind two handlers to the matched elements, to be	jQ
International content   Inte	.bind( eventType, [ eventData ], handler			
Attach a handler to one or more events for all elements.  die()  Remove all event fype, eventData, handler whith match the current selector, now or in the future.  one( eventType, [ eventData], handler (eventObject) )  Attach a handler to an event for all elements which match the current selector, now or in the future.  one( eventType, [ eventData], handler (eventObject) )  Attach a handler to an event for all elements.  The handler is executed at most once per element.  Itrigger( eventType, extraParameters)  Execute all handlers and behaviors attached to the matched elements for the given event type.  ItriggerHandler( eventType, extraParameters)  Execute all handlers attached to an element for an event.  Individ( eventType, handler (eventType, extraParameters)  Execute all handlers attached to an element for an event.  Individ( eventType, handler (eventType, extraParameters)  Execute all handlers attached to an element for an event.  Individ( eventType, handler (eventType, extraParameters)  Execute all handlers attached to an element for an event.  Individ( eventType, handler (eventType, extraParameters)  Execute all handlers attached to an element for an event.  Individ( eventType, handler (eventType, extraParameters)  Execute all handlers attached to an element for an event.  Individ( eventType, handler (eventType, extraParameters)  Execute all handlers attached to an element for an event.  Individ( eventType, handler (eventType, extraParameters)  Execute all handlers attached to an element for an event.  Individ( eventType, handler (eventType, extraParameters)  Execute all handlers attached to an element for an event.  Individual a handler to the matched elements, to be executed when the mouse pointer enters or leaves the elements.  Individual a vent handler to the "mouse oun" jo QuasScript event, or trigger that event on an element.  Individual a vent handler to the "mouseout" jo QuasScript event, or trigger that event on an element.  Individual a vent handler to the "mouseout" jo QuasScript event, or trig		jQ	hover( handler(event() biest) )	
delegate( selector, eventType, handler   jQ   leavest the elements.   jQ   leavest the elements that match the selector, now or in the future, based on a specific set of root elements.   jQ   leavest the elements that match the selector, now or in the future   jQ   leavest the elements   jQ   leavest the element.   jQ   leavest the element, or trigger that thandler on an element.   jQ   leavest the element, or trigger that handler on an element, or trigger that handler on an element.   jQ   leavest the element, or trigger that handler on an element.   jQ   leavest the element, or trigger that handler on an element.   jQ   leavest the element, or trigger that handler on an element.   jQ   leavest the element, or trigger that handler on an element.   jQ   leavest the element, or trigger that handler on an element.   jQ   leavest the element, or trigger that handler on an element.   jQ   leavest the element, or trigger that handler on an element.   jQ   leavest the element, or trigger that event on an element.   jQ   leavest the element, or trigger that event on an element.   jQ   leavest the element, or trigger that event on an element.   jQ   leavest the element, or trigger that event on an element.   jQ   leavest the element, or trigger that event on an element.   jQ   leavest the lement, or trigger that event on an element.   jQ   leavest the lement, or trigger that event on an element.   leavest the lement, or trigger that event on an element.   leavest the lement, or trigger that event on an element.   leavest the lement, or trigger that event on an element.   leavest the lement, or trigger that event on an element, or trigger that event on an element.   leavest the lement, or trigger that event on an element, or trigger that event on an element, or	Attach a handler to an event for the elements.			iO
Amousedown( handler(eventObject))  Bind an event handler to the "mousedown"  jQ  awascript event, or trigger that event on an element.  Indie()  Remove all event handlers previously attached using live() from the elements.  Ilive( eventType, eventData, handler)  Attach a handler to the event for all elements which match the current selector, now or in the future.  Jone( eventType, [ eventData ], handler (eventObject) )  Bind an event handler to be fired when the mouse enters an element, or trigger that handler on an element.  Indie()  In			be executed when the mouse pointer enters or	JQ
future, based on a specific set of root elements.  die()  Remove all event handlers previously attached using live() from the elements.  live( eventType, eventData, handler )  Attach a handler to the event for all elements which match the current selector, now or in the future.  .one( eventType, [ eventData ], handler (eventObject) )  Bind an event handler to be fired when the mouse enters an element, or trigger that handler on an element.  .mouseleave( handler(eventObject) )  Bind an event handler to be fired when the mouse enters an element, or trigger that handler on an element.  .mouseleave( handler(eventObject) )  Bind an event handler to be fired when the mouse leaves an element, or trigger that handler on an element.  .mouseleave( handler(eventObject) )  Bind an event handler to be fired when the mouse leaves an element, or trigger that handler on an element.  .mouseleave( handler(eventObject) )  Bind an event handler to the "mousemove" jQ JavaScript event, or trigger that event on an element.  .mousemove( handler(eventObject) )  Bind an event handler to the "mousemove" jQ JavaScript event, or trigger that event on an element.  .mouseout( handler(eventObject) )  Bind an event handler to the "mousemove" jQ JavaScript event, or trigger that event on an element.  .mouseover( handler(eventObject) )  Bind an event handler to the "mousemove" jQ JavaScript event, or trigger that event on an element.  .mouseover( handler(eventObject) )  Bind an event handler to the "mouseout" jQ JavaScript event, or trigger that event on an element.  .mouseover( handler(eventObject) )  Bind an event handler to the "mouseout" jQ JavaScript event, or trigger that event on an element.  .mouseover( handler(eventObject) )  Bind an event handler to the "mouseout" jQ JavaScript event, or trigger that event on an element.		jQ	.mousedown( handler(eventObject) )	
.die()  Remove all event handlers previously attached using .live() from the elements.  .live( eventType, eventData, handler )  Attach a handler to the event for all elements which match the current selector, now or in the future.  .one( eventType, [ eventData ], handler (eventObject) )  Attach a handler to an event for the elements. The handler is executed at most once per element.  .trigger( eventType, extraParameters)  Execute all handlers and behaviors attached to the matched elements for the given event type.  .triggerHandler( eventType, extraParameters)  Execute all handlers attached to an element for an event.  .unbind( eventType, handler (eventObject) )  Remove a previously-attached event handler from the elements.  .undelegate()  Remove a handler from the event for all elements which match the current selector, now or in the selements.  JQ  Immuseenter( handler(eventObject) )  Bind an event handler to be fired when the mouse enters an element, or trigger that handler on an element.  .mouseleave( handler(eventObject) )  Bind an event handler to the "mousemove" jQ JavaScript event, or trigger that event on an element.  .mouseout( handler(eventObject) )  Bind an event handler to the "mouseout" jQ JavaScript event, or trigger that event on an element.  .mouseover( handler(eventObject) )  Bind an event handler to the "mouseout" jQ JavaScript event, or trigger that event on an element.  .mouseover( handler(eventObject) )  Bind an event handler to the "mouseout" jQ JavaScript event, or trigger that event on an element.  .mouseover( handler(eventObject) )  Bind an event handler to the "mouseover" jQ JavaScript event, or trigger that event on an element.  .mouseover( handler(eventObject) )  Bind an event handler to the "mouseover" jQ JavaScript event, or trigger that event on an element.				jQ
	.die()			
Attach a handler to the event for all elements which match the current selector, now or in the future.  Jone( eventType, [ eventData ], handler (eventObject) )  Attach a handler to an event for the elements. The handler is executed at most once per element.  Itrigger( eventType, extraParameters)  Execute all handlers and behaviors attached to the matched elements for the given event type.  ItriggerHandler( eventType, extraParameters)  Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject) )  Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject) )  Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject) )  Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject) )  Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject) )  Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject) )  Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject) )  Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject) )  Execute all handlers attached to an element for an event handler to the "mouseout" javaScript event, or trigger that event on an element.  Inhind( eventType, handler (eventObject) )  Execute all handlers attached to an element for an event handler to the "mouseout" javaScript event, or trigger that event on an element.  Inhind( eventObject) )  Execute all handlers attached to an element for an event handler to the "mouseout" javaScript event, or trigger that event on an element.  Inhind an event handler to the "mouseout" javaScript event, or trigger that event on an element.  Inhind an event handler to the "mouseout" javaScript event, or trigger that event on an element.  Inhind an event handler to the "mouseout" javaScript event, or trigger that event on an element.		jQ		
which match the current selector, now or in the future.  .one( eventType, [ eventData ], handler (eventObject) )  Attach a handler to an event for the elements. The handler is executed at most once per element.  .trigger( eventType, extraParameters) Execute all handlers and behaviors attached to the matched elements for the given event type.  .triggerHandler( eventType, extraParameters) Execute all handlers attached to an element for an event.  .unbind( eventType, handler (eventObject) )  Remove a previously-attached event handler from the elements.  .undlegate()  Remove a handler from the event for all elements which match the current selector, now or in the	.live( eventType, eventData, handler )		mouse enters an element, or trigger that handler	јQ
Sind an event handler (eventObject)		jQ	on an element.	
mouse leaves an element, or trigger that handler on an element.  It is ger (eventType, extraParameters)  Execute all handlers and behaviors attached to the matched elements for the given event type.  It riggerHandler(eventType, extraParameters)  Execute all handlers and behaviors attached to the matched elements for the given event type.  It riggerHandler(eventType, extraParameters)  Execute all handlers attached to an element for an event.  Inbind(eventType, handler (eventObject))  Remove a previously-attached event handler from the elements.  Indelegate()  Remove a handler from the event for all elements which match the current selector, now or in the				
Itrigger( eventType, extraParameters)  Execute all handlers and behaviors attached to the matched elements for the given event type.  ItriggerHandler( eventType, extraParameters)  Execute all handlers for the given event type.  ItriggerHandler( eventType, extraParameters)  Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject))  Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject))  Exemove a previously-attached event handler from the elements.  Inhind( eventType, handler (eventObject))  Exemove a handler from the event for all elements which match the current selector, now or in the	·	jQ	mouse leaves an element, or trigger that handler	jQ
.trigger( eventType, extraParameters) Execute all handlers and behaviors attached to the matched elements for the given event type.  .triggerHandler( eventType, extraParameters ) Execute all handlers attached to an element for an event.  .unbind( eventType, handler (eventObject) ) Execute all handlers attached to an element for an event.  .unbind( eventType, handler (eventObject) ) Emouseout( handler(eventObject) ) Eind an event handler to the "mouseout" jQ JavaScript event, or trigger that event on an element.  .mouseover( handler(eventObject) ) Eind an event handler to the "mouseover" jQ JavaScript event, or trigger that event on an element.  .mouseover( handler(eventObject) ) Eind an event handler to the "mouseover" jQ JavaScript event, or trigger that event on an element.  .mouseout( handler(eventObject) ) Eind an event handler to the "mouseover" jQ JavaScript event, or trigger that event on an element.			.mousemove( handler(eventObject) )	
Execute all handlers and behaviors attached to the matched elements for the given event type.  ItriggerHandler( eventType, extraParameters )  Execute all handlers attached to an element for an event.  Inbind( eventType, handler (eventObject) )  Remove a previously-attached event handler from the elements.  Indelegate()  Remove a handler from the event for all elements which match the current selector, now or in the			Bind an event handler to the "mousemove"	jQ
the matched elements for the given event type.  ItriggerHandler( eventType, extraParameters )  Execute all handlers attached to an element for an event.  Inbind( eventType, handler (eventObject) )  Remove a previously-attached event handler from the elements.  Indelegate()  Remove a handler from the event for all elements which match the current selector, now or in the	Execute all handlers and behaviors attached to	jQ		
Execute all handlers attached to an element for an event.  Inhind( eventType, handler (eventObject))  Emerove a previously-attached event handler from the elements.  Inhind(egate()  Emerove a handler from the event for all elements which match the current selector, now or in the	the matched elements for the given event type.			
Execute all handlers attached to an element for an event.  .unbind( eventType, handler (eventObject))  Remove a previously-attached event handler from the elements.  .undelegate()  Remove a handler from the event for all elements which match the current selector, now or in the				iO
unbind( eventType, handler (eventObject) )  Remove a previously-attached event handler from the elements.  undelegate()  Remove a handler from the event for all elements which match the current selector, now or in the	•	jQ	JavaScript event, or trigger that event on an	JQ
(eventObject))  Remove a previously-attached event handler from the elements.  .undelegate()  Remove a handler from the event for all elements which match the current selector, now or in the				
Remove a previously-attached event handler from the elements.  .undelegate()  Remove a handler from the event for all elements which match the current selector, now or in the				
from the elements.  .undelegate()  Remove a handler from the event for all elements which match the current selector, now or in the substitution of the substitution o		jQ	JavaScript event, or trigger that event on an	јŲ
Remove a handler from the event for all elements which match the current selector, now or in the $jQ$ Bind an event handler to the "mouseup" $jQ$ JavaScript event, or trigger that event on an			element.	
which match the current selector, now or in the  JavaScript event, or trigger that event on an	.undelegate()			
future, based upon a specific set of root elements.		jQ		jQ

.blur( handler(eventObject) )		
	:0	
Bind an event handler to the "blur" JavaScript event, or trigger that event on an element.	jQ	
.change( handler(eventObject) )		
Bind an event handler to the "change" JavaScript event, or trigger that event on an element.	jQ	
.focus( handler(eventObject) )		
Bind an event handler to the "focus" JavaScript event, or trigger that event on an element.	jQ	
.select( handler(eventObject) )		
Bind an event handler to the "select" JavaScript event, or trigger that event on an element.	jQ	
.submit( handler(eventObject) )		
Bind an event handler to the "submit" JavaScript event, or trigger that event on an element.	jQ	
* EVENTS / 5 KEYBOARD EVENTS		
.keydown( handler(eventObject) )		
Bind an event handler to the "keydown" JavaScript event, or trigger that event on an element.	jQ	
.keypress( handler(eventObject) )		
Bind an event handler to the "keypress" JavaScript event, or trigger that event on an element.	jQ	
.keyup( handler(eventObject) ) Bind an event handler to the "keyup" JavaScript event, or trigger that event on an element.	jQ	
* EVENTS / 6. EVENT OBJECT		
event.currentTarget		
The current DOM element within the event bubbling phase.	El	
event.data		
event.data  Contains the optional data passed to jQuery.fn.bind when the current executing handler was bound.		
Contains the optional data passed to jQuery, fn. bind when the current executing handler was bound.		
Contains the optional data passed to jQuery.fn.bind when the current executing	0-1	
Contains the optional data passed to jQuery,fn.bind when the current executing handler was bound.  event.isDefaultPrevented()  Returns whether event.preventDefault() was ever called on this event object.  event.	0-1	
Contains the optional data passed to jQuery,fn.bind when the current executing handler was bound.  event.isDefaultPrevented()  Returns whether event.preventDefault() was ever called on this event object.  event. isImmediatePropagationStopped()	0-1	
Contains the optional data passed to jQuery,fn.bind when the current executing handler was bound.  event.isDefaultPrevented()  Returns whether event.preventDefault() was ever called on this event object.  event.		
Contains the optional data passed to jQuery, fn. bind when the current executing handler was bound.  event.isDefaultPrevented()  Returns whether event, preventDefault() was ever called on this event object.  event. isImmediatePropagationStopped()  Returns whether event.stopImmediatePropagation() was ever		
Contains the optional data passed to jQuery fn.bind when the current executing handler was bound.  event.isDefaultPrevented()  Returns whether event.preventDefault() was ever called on this event object.  event. isImmediatePropagationStopped()  Returns whether event.stopImmediatePropagation() was ever called on this event object.		

event.pageX	
The mouse position relative to the left edge of the document.	Num
event.pageY	
The mouse position relative to the top edge of the document.	Num
event.preventDefault()	
If this method is called, the default action of the event will not be triggered.	
event.relatedTarget	
The other DOM element involved in the event, if any.	Ei
event.result	
This attribute contains the last value returned A by an event handler that was triggered by this event, unless the value was undefined.	nyt <b>hjag</b>
event.stopImmediatePropagation()	
Prevents other event handlers from being called.	
event.stopPropagation()	
Prevents the event from bubbling up the DOM tree, preventing any parent handlers from being notified of the event.	
event.target The DOM element that initiated the event.	E
event.timeStamp	
This attribute returns the number of milliseconds since January 1, 1970, when the event is triggered.	Num
event.type	C4-
Describes the nature of the event.	Str
event.which	
For key or button events, this attribute indicates the specific button or key that was pressed.	Str
* EVENTS / 6. BROWSER EVENTS	
.error( handler(eventObject) )	
Bind an event handler to the "error" JavaScript event.	jQ
.resize( handler(eventObject) )	
Bind an event handler to the "resize" JavaScript event, or trigger that event on an element.	jQ
.scroll( handler(eventObject) )	
Bind an event handler to the "scroll" JavaScript event, or trigger that event on an element.	jQ

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jQUERY 1.6

VISUAL CHEAT SHEET

★ = NEW IN JQUERY 1.6 / f(x) = FUNCTION / a = ARRAY / jQ = JQUERY / El = ELEMENT / 0-1 = BOOLEAN / Obj = OBJECT / NUM = NUMBER / Str = STRING /  $\Psi$  = PROMISE

* EFFECTS / 1. BASIC	
.hide( duration, [ callback ] ) Hide the matched elements.	jQ
.show( duration, [ callback ] ) Display the matched elements.	jQ
* EFFECTS / 2. SLIDING	
.slideDown( [ duration ], [ callback ] ) Display the matched elements with a sliding motion.	jQ
.slideToggle( [ duration ], [ callback ] ) Display or hide the matched elements with a sliding motion.	jQ
.slideUp( [ duration ], [ callback ] ) Hide the matched elements with a sliding motion.	jQ
* EFFECTS / 3. FADING	
.fadeIn( [ duration ], [ callback ] ) Display the matched elements by fading them to opaque.	jQ
.fadeOut([duration],[callback]) Hide the matched elements by fading them to transparent.	jQ
.fadeTo( duration, opacity, [ callback ] ) Adjust the opacity of the matched elements.	jQ
* EFFECTS / 4. CUSTOM	
.animate( properties, options )  Perform a custom animation of a set of CSS properties.	jQ
.delay( duration, [ queueName ] ) Set a timer to delay execution of subsequent items in the queue.	jQ
.stop( [ clearQueue ], [ jumpToEnd ] ) Stop the currently-running animation on the matched elements.	jQ
<b>jQuery.fx.off</b> Globally disable all animations.	0-1
* AJAX / 1. LOW-LEVEL INTERFACE	
<pre>jQuery.ajax( url, [ settings ] ) Perform an asynchronous HTTP (Ajax) request.</pre>	jqXHR
jQuery.ajax( settings ) Perform an asynchronous HTTP (Ajax) request.	jqXHR

$\star$ = NEW IN jQUERY 1.6 / $f(x)$ = FUNCTION	$\mathbf{A} = \mathbf{A}$
jQuery.ajaxSetup( option ) Set default values for future Ajax requests.	0-1
* AJAX / 2. SHORTHAND METHODS	
<pre>jQuery.get( url, [ data ], [ callback(data, textStatus, XMLHttpRequest) ], [ dataType ] ) Load data from the server using a HTTP GET request.</pre>	jqXHR
jQuery.getJSON( url, [ data ], [ callback(data, textStatus) ] )  Load JSON-encoded data from the server using a GET HTTP request.	jqXHR
jQuery.getScript( url, [ success(data, textStatus) ] ) Load a JavaScript file from the server using a GET HTTP request, then execute it.	jqXHR
.load( url, [ data ], [ complete (responseText, textStatus, XMLHttpRequest) ] ) Load data from the server and place the returned HTML into the matched element.	jQ
<pre>jQuery.post( url, [ data ], [ success (data, textStatus, XMLHttpRequest) ], [ dataType ] ) Load data from the server using a HTTP POST request.</pre> <pre>* AJAX / 3. AJAX EVENT HANDLERS</pre>	jqXHR
.ajaxComplete( handler(event, XMLHttpRequest, ajaxOptions) )  Register a handler to be called when Ajax requests complete.	jQ
.ajaxStart( handler() ) Register a handler to be called when the first Ajax request begins.	jQ
.ajaxStop( handler() ) Hide a loading message after all the Ajax requests have stopped.	jQ
.ajaxError( handler(event, XMLHttpRequest, ajaxOptions, thrownError)) Register a handler to be called when Ajax requests complete with an error.	jQ
.ajaxSend( handler(event, XMLHttpRequest, ajaxOptions) ) Show a message before an Ajax request is sent.	jQ
.ajaxSuccess( handler(event, XMLHttpRequest, ajaxOptions) ) Show a message when an Ajax request completes successfully.	jQ

* AJAX / 4. DATA	`
.serialize() Encode a set of form elements as a string for submission.	Str
.serializeArray()	
Encode a set of form elements as an array of names and values.	а
* UTILITIES / 1. UTILITIES	
jQuery.browser Contains flags for the useragent, read from navigator.userAgent. While jQuery.browser will not be removed from future versions of jQuery, every effort to use jQuery.support and proper feature detection should be made.	Мар
jQuery.browser.version	
Returns the version number of the rendering engine for the user's browser.	Str
<b>jQuery.contains(</b> container, contained ) Check to see if a DOM node is within another DOM node.	0-1
jQuery.each( collection, callback (indexInArray, valueOfElement) ) Iterates through the array displaying each number as both a word and numeral	Obj
jQuery.extend( target, [ object1 ], [ objectN ] )  Merge the contents of two or more objects together into the first object.	Obj
jQuery.globalEval( code )	
${\it Execute some JavaScript\ code\ globally.}$	
jQuery.hasData( element ) Determine whether an element has any jQuery data associated with it.	0-1
jQuery.grep( array, function (elementOfArray, indexInArray),[ invert ] ) Finds the elements of an array which satisfy a filter function. The original array is not affected.	а
jQuery.inArray( value, array ) Search for a specified value within an array and return its index (or -1 if not found).	Nu m
jQuery.isArray( obj ) Determine whether the argument is an array.	0-1
jQuery.isEmptyObject( obj ) Check to see if an object is empty (contains no properties).	0-1
jQuery.isFunction( obj ) Determine if the argument passed is a Javascript function object.	0-1

jQuery.isPlainObject( obj )  Check to see if an object is a plain object (created using "{}" or "new Object").	0-1
jQuery.isXMLDoc( node ) Check to see if a DOM node is within an XML document (or is an XML document).	0-1
jQuery.makeArray( obj ) Convert an array-like object into a true JavaScript array.	а
jQuery.map( array, callback (elementOfArray, indexInArray) ) Translate all items in an array or object to new array of items.	а
jQuery.merge( first, second ) Merge the contents of two arrays together into the first array.	а
jQuery.noop() An empty function.	
jQuery.parseJSON( json ) Takes a well-formed JSON string and returns the resulting JavaScript object.	Obj
jQuery.proxy( function, context ) Takes a function and returns a new one that will always have a particular context.	f(x)
jQuery.queue( element, [ queueName ] ) Show the queue of functions to be executed	а
on the matched element.  jQuery.queue( element, queueName, newQueue )  Show the queue of functions to be executed on the matched element.	а
jQuery.removeData( element, [ name ] ) Remove a previously-stored piece of data.	jQ
jQuery.support A collection of properties that represent the presence of different browser features or bugs.	Obj
jQuery.trim( str ) Remove the whitespace from the beginning and end of a string.	Obj
jQuery.parseXML( data ) Parses a string into an XML document.	XMLdoc
jQuery.unique() Sorts an array of DOM elements, in place, with the duplicates removed.	jQ

deferred.done( doneCallbacks )  Add handlers to be called when the Deferred object is resolved.	
deferred.fail( failCallbacks )	
Add handlers to be called when the Deferred object is rejected.	
deferred.isRejected()	
Determine whether a Deferred object has been rejected.	
deferred.isResolved()	
Determine whether a Deferred object has been resolved.	
deferred.promise()	
Return a Deferred's Promise object.	
deferred.reject( args )	
Reject a Deferred object and call any failCallbacks with the given args.	
deferred.rejectWith( context,[args] )	
Reject a Deferred object and call any failCallbacks with the given context and args.	
deferred.resolve( args )	
Resolve a Deferred object and call any doneCallbacks with the given args.	
deferred.resolveWith( args )	
Resolve a Deferred object and call any doneCallbacks with the given context and args.	
deferred.then( doneCallbacks,	
failCallbacks )  Add handlers to be called when the Deferred object is resolved or rejected.	
deferred. always( alwaysCallbacks ) 🛨	
Add handlers to be called when the Deferred object is either resolved or rejected.	
deferred. pipe( [ doneFilter ], [ failFilter ] ) ★	
Utility method to filter and/or chain Deferreds.	
.promise([type],[target]) 🛨	
Return a Promise object to observe when all	
actions of a certain type bound to the collection,	