

## SELECTORS

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

:first
:last
:not( selector )
:even
:odd
:eq( index )
:gt( index )
:lt( index )
:contains( text )
:empty
:has( selector )
:parent

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

:nth-child( index )
:first-child
:last-child
:only-child
:input
:text
:password
:radio
:checked
:selected
:hidden
:visible
:header
:animated
```

## CSS

```
.css( name, value )
.css( properties )
.height( value )
.width( value )
.addClass( class )
.removeClass( class )
.toggleClass( class )
.offset()
```

## ATTRIBUTES

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

## HTML

```
.html( value )
.text(), .text( 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()
.change( fn )
.click( fn )
.dblclick()
.focus()
.select()
.submit()
.unload()
.unblur()
.unblur( fn )
```

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

### FADE

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

### ANIMATE

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

## CORE UI EFFECTS

```
SLIDE ( speed, callback )
.slideDown( s, c )
.slideUp( s, c )
.slideToggle( s, c )
```

## 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 )

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 )

REPLACE
.replaceWith( c )
.replaceAll( selector )

CLEAR
.empty()
.remove( expression )

CLONE
.clone()
.clone( true )
```

## 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 )
$.trim( string )
$.unique( array )
$.merge( 1st, 2nd )
```

## COLORCHARGE

```
http://labs.colorcharge.com/jquery/  
Revision: 2007-September-26
```

## EXTEND

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

## \$();

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