```
/*!
 * jQuery JavaScript Library v3.6.1
  https://jquery.com/
 * Includes Sizzle.js
 * https://sizzlejs.com/
 * Copyright OpenJS Foundation and other contributors
 * Released under the MIT license
 * https://jquery.org/license
 * Date: 2022-08-26T17:52Z
( function( global, factory ) {
        "use strict";
        if ( typeof module === "object" && typeof module.exports === "object" ) {
                // For CommonJS and CommonJS-like environments where a proper `window`
                // is present, execute the factory and get jQuery.
                // For environments that do not have a `window` with a `document`
                // (such as Node.js), expose a factory as module.exports.
                // This accentuates the need for the creation of a real `window`.
                // e.g. var jQuery = require("jquery")(window);
                // See ticket trac-14549 for more info.
                module.exports = global.document ?
                        factory( global, true ) :
                        function( w ) {
                                if ( !w.document ) {
                                        throw new Error( "jQuery requires a window with a
document" );
                                return factory( w );
                        };
        } else {
                factory( global );
// Pass this if window is not defined yet
} )( typeof window !== "undefined" ? window : this, function( window, noGlobal ) {
// Edge <= 12 - 13+, Firefox <=18 - 45+, IE 10 - 11, Safari 5.1 - 9+, iOS 6 - 9.1
// throw exceptions when non-strict code (e.g., ASP.NET 4.5) accesses strict mode
// arguments.callee.caller (trac-13335). But as of jQuery 3.0 (2016), strict mode should be common
// enough that all such attempts are guarded in a try block.
"use strict";
var arr = [];
var getProto = Object.getPrototypeOf;
var slice = arr.slice;
var flat = arr.flat ? function( array ) {
        return arr.flat.call( array );
} : function( array ) {
        return arr.concat.apply( [], array );
};
var push = arr.push;
var indexOf = arr.indexOf;
var class2type = {};
var toString = class2type.toString;
```

```
var hasOwn = class2type.hasOwnProperty;
var fnToString = hasOwn.toString;
var ObjectFunctionString = fnToString.call( Object );
var support = {};
var isFunction = function isFunction( obj ) {
                // Support: Chrome <=57, Firefox <=52</pre>
                // In some browsers, typeof returns "function" for HTML <object> elements
                // (i.e., `typeof document.createElement( "object" ) === "function"`).
                // We don't want to classify *any* DOM node as a function.
                // Support: QtWeb <=3.8.5, WebKit <=534.34, wkhtmltopdf tool <=0.12.5
                // Plus for old WebKit, typeof returns "function" for HTML collections
                // (e.g., `typeof document.getElementsByTagName("div") === "function"`). (gh-4756)
                return typeof obj === "function" && typeof obj.nodeType !== "number" &&
                        typeof obj.item !== "function";
        };
var isWindow = function isWindow( obj ) {
                return obj != null && obj === obj.window;
        };
var document = window.document;
        var preservedScriptAttributes = {
                type: true,
                src: true,
                nonce: true,
                noModule: true
        };
        function DOMEval( code, node, doc ) {
                doc = doc | | document;
                var i, val,
                        script = doc.createElement( "script" );
                script.text = code;
                if ( node ) {
                        for ( i in preservedScriptAttributes ) {
                                // Support: Firefox 64+, Edge 18+
                                // Some browsers don't support the "nonce" property on scripts.
                                // On the other hand, just using `getAttribute` is not enough as
                                // the `nonce` attribute is reset to an empty string whenever it
                                // becomes browsing-context connected.
                                // See https://github.com/whatwg/html/issues/2369
                                // See https://html.spec.whatwg.org/#nonce-attributes
                                // The `node.getAttribute` check was added for the sake of
                                // `jQuery.globalEval` so that it can fake a nonce-containing node
                                // via an object.
                                val = node[ i ] || node.getAttribute && node.getAttribute( i );
                                if ( val ) {
                                         script.setAttribute( i, val );
                                }
                        }
                doc.head.appendChild( script ).parentNode.removeChild( script );
        }
```

```
function toType( obj ) {
        if ( obj == null ) {
                return obj + "";
        // Support: Android <=2.3 only (functionish RegExp)
return typeof obj === "object" || typeof obj === "function" ?</pre>
                 class2type[ toString.call( obj ) ] || "object" :
/* global Symbol */
// Defining this global in .eslintrc.json would create a danger of using the global
// unguarded in another place, it seems safer to define global only for this module
var
        version = "3.6.1",
        // Define a local copy of jQuery
        jQuery = function( selector, context ) {
                 // The jQuery object is actually just the init constructor 'enhanced'
                 // Need init if jQuery is called (just allow error to be thrown if not included)
                 return new jQuery.fn.init( selector, context );
        };
jQuery.fn = jQuery.prototype = {
        // The current version of jQuery being used
        jquery: version,
        constructor: jQuery,
        // The default length of a jQuery object is 0
        length: 0,
        toArray: function() {
                 return slice.call( this );
        },
        // Get the Nth element in the matched element set OR
        // Get the whole matched element set as a clean array
        get: function( num ) {
                 // Return all the elements in a clean array
                 if ( num == null ) {
                         return slice.call( this );
                 // Return just the one element from the set
                 return num < 0 ? this[ num + this.length ] : this[ num ];</pre>
        },
        // Take an array of elements and push it onto the stack
        // (returning the new matched element set)
        pushStack: function( elems ) {
                 // Build a new jQuery matched element set
                var ret = jQuery.merge( this.constructor(), elems );
                 // Add the old object onto the stack (as a reference)
                 ret.prevObject = this;
                 // Return the newly-formed element set
                 return ret;
        },
        // Execute a callback for every element in the matched set.
```

```
each: function( callback ) {
                return jQuery.each( this, callback );
        },
        map: function( callback ) {
                return this.pushStack( jQuery.map( this, function( elem, i ) {
                        return callback.call( elem, i, elem );
                } ) );
        },
        slice: function() {
                return this.pushStack( slice.apply( this, arguments ) );
        },
        first: function() {
                return this.eq(0);
        },
        last: function() {
                return this.eq( -1 );
        },
        even: function() {
                return this.pushStack( jQuery.grep( this, function( _elem, i ) {
                        return (i + 1) \% 2;
                } ) );
        },
        odd: function() {
                return this.pushStack( jQuery.grep( this, function( _elem, i ) {
                        return i % 2;
                } ) );
        },
        eq: function( i ) {
                var len = this.length,
                        j = +i + (i < 0 ? len : 0);
                return this.pushStack( j >= 0 && j < len ? [ this[ j ] ] : [] );</pre>
        },
        end: function() {
                return this.prevObject || this.constructor();
        },
        // For internal use only.
        // Behaves like an Array's method, not like a jQuery method.
        push: push,
        sort: arr.sort,
        splice: arr.splice
jQuery.extend = jQuery.fn.extend = function() {
        var options, name, src, copy, copyIsArray, clone,
                target = arguments[ 0 ] || {},
                i = 1,
                length = arguments.length,
                deep = false;
        // Handle a deep copy situation
        if ( typeof target === "boolean" ) {
                deep = target;
                // Skip the boolean and the target
                target = arguments[ i ] || {};
                i++;
        }
        // Handle case when target is a string or something (possible in deep copy)
        if ( typeof target !== "object" && !isFunction( target ) ) {
```

};

```
target = {};
        }
        // Extend jQuery itself if only one argument is passed
        if ( i === length ) {
                target = this;
                i--;
        }
        for ( ; i < length; i++ ) {
                // Only deal with non-null/undefined values
                if ( ( options = arguments[ i ] ) != null ) {
                        // Extend the base object
                        for ( name in options ) {
                                copy = options[ name ];
                                // Prevent Object.prototype pollution
                                // Prevent never-ending loop
                                if ( name === "__proto__" || target === copy ) {
                                         continue;
                                }
                                // Recurse if we're merging plain objects or arrays
                                if ( deep && copy && ( jQuery.isPlainObject( copy ) ||
                                         ( copyIsArray = Array.isArray( copy ) ) ) ) {
                                         src = target[ name ];
                                         // Ensure proper type for the source value
                                         if ( copyIsArray && !Array.isArray( src ) ) {
                                                 clone = [];
                                         } else if ( !copyIsArray && !jQuery.isPlainObject( src ) )
{
                                                 clone = \{\};
                                         } else {
                                                 clone = src;
                                         copyIsArray = false;
                                         // Never move original objects, clone them
                                        target[ name ] = jQuery.extend( deep, clone, copy );
                                // Don't bring in undefined values
                                } else if ( copy !== undefined ) {
                                         target[ name ] = copy;
                                }
                        }
                }
        }
        // Return the modified object
        return target;
};
jQuery.extend( {
        // Unique for each copy of jQuery on the page
        expando: "jQuery" + ( version + Math.random() ).replace( /\D/g, "" ),
        // Assume jQuery is ready without the ready module
        isReady: true,
        error: function( msg ) {
                throw new Error( msg );
        },
        noop: function() {},
```

```
isPlainObject: function( obj ) {
                var proto, Ctor;
                // Detect obvious negatives
                // Use toString instead of jQuery.type to catch host objects
                if ( !obj || toString.call( obj ) !== "[object Object]" ) {
                        return false;
                }
                proto = getProto( obj );
                // Objects with no prototype (e.g., `Object.create( null )`) are plain
                if (!proto) {
                        return true;
                }
                // Objects with prototype are plain iff they were constructed by a global Object
function
                Ctor = hasOwn.call( proto, "constructor" ) && proto.constructor;
                return typeof Ctor === "function" && fnToString.call( Ctor ) ===
ObjectFunctionString;
        },
        isEmptyObject: function( obj ) {
                var name;
                for ( name in obj ) {
                        return false;
                return true;
        },
        // Evaluates a script in a provided context; falls back to the global one
        // if not specified.
        globalEval: function( code, options, doc ) {
                DOMEval( code, { nonce: options && options.nonce }, doc );
        },
        each: function( obj, callback ) {
                var length, i = 0;
                if ( isArrayLike( obj ) ) {
                        length = obj.length;
                        for (; i < length; i++) {
                                if ( callback.call( obj[ i ], i, obj[ i ] ) === false ) {
                                }
                } else {
                        for ( i in obj ) {
                                if ( callback.call( obj[ i ], i, obj[ i ] ) === false ) {
                                }
                        }
                }
                return obj;
        },
        // results is for internal usage only
        makeArray: function( arr, results ) {
                var ret = results || [];
                if ( arr != null ) {
                        if ( isArrayLike( Object( arr ) ) ) {
                                jQuery.merge( ret,
                                        typeof arr === "string" ?
                                                 [ arr ] : arr
                                );
```

```
} else {
                        push.call( ret, arr );
        }
        return ret;
},
inArray: function( elem, arr, i ) {
        return arr == null ? -1 : indexOf.call( arr, elem, i );
},
// Support: Android <=4.0 only, PhantomJS 1 only</pre>
// push.apply(_, arraylike) throws on ancient WebKit
merge: function( first, second ) {
        var len = +second.length,
                j = 0,
                i = first.length;
        for (; j < len; j++) {
                first[ i++ ] = second[ j ];
        first.length = i;
        return first;
},
grep: function( elems, callback, invert ) {
        var callbackInverse,
                matches = [],
                i = 0,
                length = elems.length,
                callbackExpect = !invert;
        // Go through the array, only saving the items
        // that pass the validator function
        for (; i < length; i++) {
                callbackInverse = !callback( elems[ i ], i );
                if ( callbackInverse !== callbackExpect ) {
                        matches.push( elems[ i ] );
                }
        }
        return matches;
},
// arg is for internal usage only
map: function( elems, callback, arg ) {
        var length, value,
                i = 0,
                ret = [];
        // Go through the array, translating each of the items to their new values
        if ( isArrayLike( elems ) ) {
                length = elems.length;
                for ( ; i < length; i++ ) {
                        value = callback( elems[ i ], i, arg );
                        if ( value != null ) {
                                ret.push( value );
                        }
        // Go through every key on the object,
        } else {
                for ( i in elems ) {
                        value = callback( elems[ i ], i, arg );
```

```
if ( value != null ) {
                                         ret.push( value );
                                 }
                        }
                }
                // Flatten any nested arrays
                return flat( ret );
        },
        // A global GUID counter for objects
        guid: 1,
        // jQuery.support is not used in Core but other projects attach their
        // properties to it so it needs to exist.
        support: support
} );
if ( typeof Symbol === "function" ) {
        jQuery.fn[ Symbol.iterator ] = arr[ Symbol.iterator ];
}
// Populate the class2type map
jQuery.each( "Boolean Number String Function Array Date RegExp Object Error Symbol".split( " " ),
        function( _i, name ) {
                class2type[ "[object " + name + "]" ] = name.toLowerCase();
        } );
function isArrayLike( obj ) {
        // Support: real iOS 8.2 only (not reproducible in simulator)
        // `in` check used to prevent JIT error (gh-2145)
        // hasOwn isn't used here due to false negatives
        // regarding Nodelist length in IE
        var length = !!obj && "length" in obj && obj.length,
                type = toType( obj );
        if ( isFunction( obj ) || isWindow( obj ) ) {
                return false;
        }
        return type === "array" || length === 0 ||
                typeof length === "number" && length > 0 && ( length - 1 ) in obj;
var Sizzle =
 * Sizzle CSS Selector Engine v2.3.6
 * https://sizzlejs.com/
 * Copyright JS Foundation and other contributors
 * Released under the MIT license
 * https://js.foundation/
 * Date: 2021-02-16
 */
( function( window ) {
var i,
        support,
        Expr,
        getText,
        isXML,
        tokenize,
        compile,
        select,
        outermostContext,
        sortInput,
        hasDuplicate,
        // Local document vars
```

```
setDocument,
document,
docElem,
documentIsHTML,
rbuggyQSA,
rbuggyMatches,
matches,
contains,
// Instance-specific data
expando = "sizzle" + 1 * new Date(),
preferredDoc = window.document,
dirruns = 0,
done = 0,
classCache = createCache(),
tokenCache = createCache(),
compilerCache = createCache(),
nonnativeSelectorCache = createCache(),
sortOrder = function( a, b ) {
       if ( a === b ) {
               hasDuplicate = true;
        return 0;
},
// Instance methods
hasOwn = ( {} ).hasOwnProperty,
arr = [],
pop = arr.pop,
pushNative = arr.push,
push = arr.push,
slice = arr.slice,
// Use a stripped-down indexOf as it's faster than native
// https://jsperf.com/thor-indexof-vs-for/5
indexOf = function( list, elem ) {
       var i = 0,
               len = list.length;
        for (; i < len; i++) {
               if ( list[ i ] === elem ) {
                       return i;
               }
        return -1;
},
booleans = "checked|selected|async|autofocus|autoplay|controls|defer|disabled|hidden|" +
        "ismap|loop|multiple|open|readonly|required|scoped",
// Regular expressions
// http://www.w3.org/TR/css3-selectors/#whitespace
whitespace = [\x20\t\r\n\f]",
// https://www.w3.org/TR/css-syntax-3/#ident-token-diagram
identifier = "(?:\\\\\\) + whitespace +
        "?|\\\[^\\r\\n\\f]|[\\w-]|[^\0-\\x7f])+",
// Attribute selectors: http://www.w3.org/TR/selectors/#attribute-selectors
attributes = "\\[" + whitespace + "*(" + identifier + ")(?:" + whitespace +
        // Operator (capture 2)
        "*([*^|:~]?=)" + whitespace +
       // "Attribute values must be CSS identifiers [capture 5]
        // or strings [capture 3 or capture 4]"
        "*(?:'((?:\\\\.|[^\\\\"])*)\"|(" + identifier + "))|)" +
       whitespace + "*\\]",
```

```
pseudos = ":(" + identifier + ")(?:\\((" +
               // To reduce the number of selectors needing tokenize in the preFilter, prefer
arguments:
               // 1. quoted (capture 3; capture 4 or capture 5)
               "('((?:\\\\.|[^\\\\"])*)'|\"((?:\\\\.|[^\\\\\"])*)\")|" +
               // 2. simple (capture 6)
               "((?:\\\.|[^\\\()[\\]]|" + attributes + ")*)|" +
               // 3. anything else (capture 2)
               ".*" +
               ")\\)|)",
       // Leading and non-escaped trailing whitespace, capturing some non-whitespace characters
preceding the latter
       rwhitespace = new RegExp( whitespace + "+", "g" ),
       rtrim = new RegExp( "^" + whitespace + "+|((?:^|[^\\\\])(?:\\\\.)*)" +
               whitespace + "+$", "g" ),
       rcomma = new RegExp( "^" + whitespace + "*," + whitespace + "*" ),
       rcombinators = new RegExp( "^" + whitespace + "*([>+~]|" + whitespace + ")" + whitespace +
               "*" ),
       rdescend = new RegExp( whitespace + "|>" ),
       rpseudo = new RegExp( pseudos ),
       ridentifier = new RegExp( "^" + identifier + "$" ),
       matchExpr = {
               "ID": new RegExp( "^#(" + identifier + ")" ),
               "CLASS": new RegExp( "^\\.(" + identifier + ")" ),
               "TAG": new RegExp( "^(" + identifier + "|[*])" ),
               "ATTR": new RegExp( "^" + attributes ),
               "PSEUDO": new RegExp( "^" + pseudos ),
               whitespace + "*(\\d+)|))" + whitespace + "*\\)|)", "i" ),
               "bool": new RegExp( "^(?:" + booleans + ")$", "i" ),
               // For use in libraries implementing .is()
               // We use this for POS matching in `select`
               "needsContext": new RegExp( "^" + whitespace +
                       "*[>+\sim]|:(even|odd|eq|gt|lt|nth|first|last)(?:\\(" + whitespace +
                       "*((?:-\d)?\d*)" + whitespace + "*\\)|)(?=[^-]|$)", "i")
       },
       rhtml = /HTML$/i,
       rinputs = /^(?:input|select|textarea|button)$/i,
       rheader = /^h\d$/i,
       rnative = /^{^{1}+{s*\pi ive \w/}}
       // Easily-parseable/retrievable ID or TAG or CLASS selectors
       rquickExpr = /^(?:\#([\w-]+)|(\w+)|\.([\w-]+))$/,
       rsibling = /[+\sim]/,
       // CSS escapes
       // http://www.w3.org/TR/CSS21/syndata.html#escaped-characters
       runescape = new RegExp( "\\\[\\da-fA-F]\{1,6\}" + whitespace + "?\\\\([^\\r\\n\\f])", "g"
),
       funescape = function( escape, nonHex ) {
               var high = "0x" + escape.slice(1) - 0x10000;
               return nonHex ?
                       // Strip the backslash prefix from a non-hex escape sequence
```

```
// Replace a hexadecimal escape sequence with the encoded Unicode code
point
                        // Support: IE <=11+
                        // For values outside the Basic Multilingual Plane (BMP), manually
construct a
                        // surrogate pair
                        high < 0 ?
                                String.fromCharCode( high + 0x10000 ) :
                                String.fromCharCode( high >> 10 | 0xD800, high & 0x3FF | 0xDC00 );
        },
        // CSS string/identifier serialization
        // https://drafts.csswg.org/cssom/#common-serializing-idioms
        rcssescape = /([\0-\x1f\x7f])^-?\d))^-$|[^\0-\x1f\x7f-\uFFFF\w-]/g,
        fcssescape = function( ch, asCodePoint ) {
                if ( asCodePoint ) {
                        // U+0000 NULL becomes U+FFFD REPLACEMENT CHARACTER
                        if ( ch === "\0" ) {
                                return "\uFFFD";
                        // Control characters and (dependent upon position) numbers get escaped as
code points
                        return ch.slice( 0, -1 ) + "\\" +
                                ch.charCodeAt( ch.length - 1 ).toString( 16 ) + " ";
                }
                // Other potentially-special ASCII characters get backslash-escaped
                return "\\" + ch;
        },
        // Used for iframes
        // See setDocument()
        // Removing the function wrapper causes a "Permission Denied"
        // error in IE
        unloadHandler = function() {
                setDocument();
        },
        inDisabledFieldset = addCombinator(
                function( elem ) {
                        return elem.disabled === true && elem.nodeName.toLowerCase() ===
"fieldset";
                { dir: "parentNode", next: "legend" }
        );
// Optimize for push.apply( _, NodeList )
try {
        push.apply(
                ( arr = slice.call( preferredDoc.childNodes ) ),
                preferredDoc.childNodes
        );
        // Support: Android<4.0
        // Detect silently failing push.apply
        // eslint-disable-next-line no-unused-expressions
        arr[ preferredDoc.childNodes.length ].nodeType;
} catch ( e ) {
        push = { apply: arr.length ?
                // Leverage slice if possible
                function( target, els ) {
                        pushNative.apply( target, slice.call( els ) );
                } :
                // Support: IE<9
                // Otherwise append directly
```

```
function( target, els ) {
                        var j = target.length,
                                i = 0;
                        // Can't trust NodeList.length
                        while ( ( target[ j++ ] = els[ i++ ] ) ) {}
                        target.length = j - 1;
                }
        };
}
function Sizzle( selector, context, results, seed ) {
        var m, i, elem, nid, match, groups, newSelector,
                newContext = context && context.ownerDocument,
                // nodeType defaults to 9, since context defaults to document
                nodeType = context ? context.nodeType : 9;
        results = results || [];
        // Return early from calls with invalid selector or context
        if ( typeof selector !== "string" || !selector ||
                nodeType !== 1 && nodeType !== 9 && nodeType !== 11 ) {
                return results;
        }
        // Try to shortcut find operations (as opposed to filters) in HTML documents
        if (!seed) {
                setDocument( context );
                context = context || document;
                if ( documentIsHTML ) {
                        // If the selector is sufficiently simple, try using a "get*By*" DOM
method
                        // (excepting DocumentFragment context, where the methods don't exist)
                        if ( nodeType !== 11 && ( match = rquickExpr.exec( selector ) ) ) {
                                // ID selector
                                if ( ( m = match[ 1 ] ) ) {
                                         // Document context
                                        if ( nodeType === 9 ) {
                                                 if ( ( elem = context.getElementById( m ) ) ) {
                                                         // Support: IE, Opera, Webkit
                                                         // TODO: identify versions
                                                         // getElementById can match elements by
name instead of ID
                                                         if ( elem.id === m ) {
                                                                 results.push( elem );
                                                                 return results;
                                                 } else {
                                                         return results;
                                        // Element context
                                         } else {
                                                 // Support: IE, Opera, Webkit
                                                 // TODO: identify versions
                                                 // getElementById can match elements by name
instead of ID
                                                 if ( newContext && ( elem =
newContext.getElementById( m ) ) &&
                                                         contains( context, elem ) &&
                                                         elem.id === m ) {
```

```
results.push( elem );
                                                         return results;
                                                 }
                                        }
                                // Type selector
                                } else if ( match[ 2 ] ) {
                                        push.apply( results, context.getElementsByTagName(
selector ) );
                                        return results;
                                // Class selector
                                } else if ( ( m = match[ 3 ] ) && support.getElementsByClassName
&&
                                         context.getElementsByClassName ) {
                                        push.apply( results, context.getElementsByClassName( m )
);
                                        return results;
                                }
                        }
                        // Take advantage of querySelectorAll
                        if ( support.qsa &&
                                !nonnativeSelectorCache[ selector + " " ] &&
                                ( !rbuggyQSA || !rbuggyQSA.test( selector ) ) &&
                                // Support: IE 8 only
                                // Exclude object elements
                                ( nodeType !== 1 || context.nodeName.toLowerCase() !== "object" )
) {
                                newSelector = selector;
                                newContext = context;
                                // qSA considers elements outside a scoping root when evaluating
child or
                                // descendant combinators, which is not what we want.
                                // In such cases, we work around the behavior by prefixing every
selector in the
                                // list with an ID selector referencing the scope context.
                                // The technique has to be used as well when a leading combinator
is used
                                // as such selectors are not recognized by querySelectorAll.
                                // Thanks to Andrew Dupont for this technique.
                                if ( nodeType === 1 &&
                                         ( rdescend.test( selector ) || rcombinators.test( selector
))){
                                         // Expand context for sibling selectors
                                         newContext = rsibling.test( selector ) && testContext(
context.parentNode ) ||
                                                 context;
                                        // We can use :scope instead of the ID hack if the browser
                                        // supports it & if we're not changing the context.
                                        if ( newContext !== context || !support.scope ) {
                                                 // Capture the context ID, setting it first if
necessary
                                                 if ( ( nid = context.getAttribute( "id" ) ) ) {
                                                         nid = nid.replace( rcssescape, fcssescape
);
                                                 } else {
                                                         context.setAttribute( "id", ( nid =
expando ) );
                                                 }
                                        }
```

```
// Prefix every selector in the list
                                         groups = tokenize( selector );
                                         i = groups.length;
                                        while ( i-- ) {
                                                 groups[ i ] = ( nid ? "#" + nid : ":scope" ) + " "
                                                         toSelector( groups[ i ] );
                                        newSelector = groups.join( "," );
                                }
                                try {
                                         push.apply( results,
                                                 newContext.querySelectorAll( newSelector )
                                         return results;
                                } catch ( qsaError ) {
                                         nonnativeSelectorCache( selector, true );
                                } finally {
                                        if ( nid === expando ) {
                                                 context.removeAttribute( "id" );
                                }
                        }
                }
        }
        // All others
        return select( selector.replace( rtrim, "$1" ), context, results, seed );
}
/**
 * Create key-value caches of limited size
 * @returns {function(string, object)} Returns the Object data after storing it on itself with
        property name the (space-suffixed) string and (if the cache is larger than
Expr.cacheLength)
        deleting the oldest entry
 */
function createCache() {
        var keys = [];
        function cache( key, value ) {
                // Use (key + " ") to avoid collision with native prototype properties (see Issue
#157)
                if ( keys.push( key + " " ) > Expr.cacheLength ) {
                        // Only keep the most recent entries
                        delete cache[ keys.shift() ];
                return ( cache[ key + " " ] = value );
        return cache;
}
/**
 * Mark a function for special use by Sizzle
 * @param {Function} fn The function to mark
 */
function markFunction( fn ) {
        fn[ expando ] = true;
        return fn;
}
/**
 * Support testing using an element
 * @param {Function} fn Passed the created element and returns a boolean result
```

```
function assert( fn ) {
        var el = document.createElement( "fieldset" );
        try {
                return !!fn( el );
        } catch ( e ) {
                return false;
        } finally {
                // Remove from its parent by default
                if ( el.parentNode ) {
                        el.parentNode.removeChild( el );
                }
                // release memory in IE
                el = null;
        }
}
 * Adds the same handler for all of the specified attrs
 * @param {String} attrs Pipe-separated list of attributes
 * @param {Function} handler The method that will be applied
 */
function addHandle( attrs, handler ) {
        var arr = attrs.split( "|" ),
                i = arr.length;
        while ( i-- ) {
                Expr.attrHandle[ arr[ i ] ] = handler;
        }
}
/**
 * Checks document order of two siblings
 * @param {Element} a
 * @param {Element} b
 * @returns {Number} Returns less than 0 if a precedes b, greater than 0 if a follows b
 */
function siblingCheck( a, b ) {
        var cur = b \&\& a,
                diff = cur && a.nodeType === 1 && b.nodeType === 1 &&
                        a.sourceIndex - b.sourceIndex;
        // Use IE sourceIndex if available on both nodes
        if ( diff ) {
                return diff;
        }
        // Check if b follows a
        if ( cur ) {
                while ( ( cur = cur.nextSibling ) ) {
                        if ( cur === b ) {
                                return -1;
                        }
                }
        }
        return a ? 1 : -1;
}
/**
 * Returns a function to use in pseudos for input types
 * @param {String} type
 */
function createInputPseudo( type ) {
        return function( elem ) {
                var name = elem.nodeName.toLowerCase();
                return name === "input" && elem.type === type;
```

```
};
}
/**
 * Returns a function to use in pseudos for buttons
* @param {String} type
*/
function createButtonPseudo( type ) {
        return function( elem ) {
                var name = elem.nodeName.toLowerCase();
                return ( name === "input" || name === "button" ) && elem.type === type;
        };
}
/**
* Returns a function to use in pseudos for :enabled/:disabled
* @param {Boolean} disabled true for :disabled; false for :enabled
function createDisabledPseudo( disabled ) {
        // Known :disabled false positives: fieldset[disabled] > legend:nth-of-type(n+2) :can-
disable
        return function( elem ) {
                // Only certain elements can match :enabled or :disabled
                // https://html.spec.whatwg.org/multipage/scripting.html#selector-enabled
                // https://html.spec.whatwg.org/multipage/scripting.html#selector-disabled
                if ( "form" in elem ) {
                        // Check for inherited disabledness on relevant non-disabled elements:
                        // * listed form-associated elements in a disabled fieldset
                             https://html.spec.whatwg.org/multipage/forms.html#category-listed
                             https://html.spec.whatwg.org/multipage/forms.html#concept-fe-disabled
                        // * option elements in a disabled optgroup
                           https://html.spec.whatwg.org/multipage/forms.html#concept-option-
disabled
                        // All such elements have a "form" property.
                        if ( elem.parentNode && elem.disabled === false ) {
                                // Option elements defer to a parent optgroup if present
                                if ( "label" in elem ) {
                                        if ( "label" in elem.parentNode ) {
                                                return elem.parentNode.disabled === disabled;
                                        } else {
                                                return elem.disabled === disabled;
                                        }
                                }
                                // Support: IE 6 - 11
                                // Use the isDisabled shortcut property to check for disabled
fieldset ancestors
                                return elem.isDisabled === disabled ||
                                        // Where there is no isDisabled, check manually
                                        /* ishint -W018 */
                                        elem.isDisabled !== !disabled &&
                                        inDisabledFieldset( elem ) === disabled;
                        }
                        return elem.disabled === disabled;
                // Try to winnow out elements that can't be disabled before trusting the disabled
property.
                // Some victims get caught in our net (label, legend, menu, track), but it
shouldn't
                // even exist on them, let alone have a boolean value.
                } else if ( "label" in elem ) {
                        return elem.disabled === disabled;
                }
```

```
// Remaining elements are neither :enabled nor :disabled
                return false;
        };
}
/**
 * Returns a function to use in pseudos for positionals
 * @param {Function} fn
*/
function createPositionalPseudo( fn ) {
        return markFunction( function( argument ) {
                argument = +argument;
                return markFunction( function( seed, matches ) {
                        var j,
                                matchIndexes = fn( [], seed.length, argument ),
                                i = matchIndexes.length;
                        // Match elements found at the specified indexes
                        while ( i-- ) {
                                if ( seed[ ( j = matchIndexes[ i ] ) ] ) {
                                        seed[ j ] = !( matches[ j ] = seed[ j ] );
                        }
                } );
        } );
}
/**
 * Checks a node for validity as a Sizzle context
 * @param {Element|Object=} context
 * @returns {Element|Object|Boolean} The input node if acceptable, otherwise a falsy value
*/
function testContext( context ) {
        return context && typeof context.getElementsByTagName !== "undefined" && context;
}
// Expose support vars for convenience
support = Sizzle.support = {};
/**
 * Detects XML nodes
 * @param {Element|Object} elem An element or a document
 * @returns {Boolean} True iff elem is a non-HTML XML node
isXML = Sizzle.isXML = function( elem ) {
        var namespace = elem && elem.namespaceURI,
                docElem = elem && ( elem.ownerDocument || elem ).documentElement;
        // Support: IE <=8
        // Assume HTML when documentElement doesn't yet exist, such as inside loading iframes
        // https://bugs.jquery.com/ticket/4833
        return !rhtml.test( namespace || docElem && docElem.nodeName || "HTML" );
};
/**
 * Sets document-related variables once based on the current document
 * @param {Element|Object} [doc] An element or document object to use to set the document
 * @returns {Object} Returns the current document
 */
setDocument = Sizzle.setDocument = function( node ) {
        var hasCompare, subWindow,
                doc = node ? node.ownerDocument || node : preferredDoc;
        // Return early if doc is invalid or already selected
        // Support: IE 11+, Edge 17 - 18+
        // IE/Edge sometimes throw a "Permission denied" error when strict-comparing
        // two documents; shallow comparisons work.
        // eslint-disable-next-line eqeqeq
```

```
if ( doc == document || doc.nodeType !== 9 || !doc.documentElement ) {
               return document;
       }
       // Update global variables
       document = doc;
       docElem = document.documentElement;
       documentIsHTML = !isXML( document );
       // Support: IE 9 - 11+, Edge 12 - 18+
       // Accessing iframe documents after unload throws "permission denied" errors (jQuery
#13936)
       // Support: IE 11+, Edge 17 - 18+
       // IE/Edge sometimes throw a "Permission denied" error when strict-comparing
       // two documents; shallow comparisons work.
       // eslint-disable-next-line egegeg
       if ( preferredDoc != document &&
               ( subWindow = document.defaultView ) && subWindow.top !== subWindow ) {
               // Support: IE 11, Edge
               if ( subWindow.addEventListener ) {
                       subWindow.addEventListener( "unload", unloadHandler, false );
               // Support: IE 9 - 10 only
               } else if ( subWindow.attachEvent ) {
                       subWindow.attachEvent( "onunload", unloadHandler );
               }
       }
       // Support: IE 8 - 11+, Edge 12 - 18+, Chrome <=16 - 25 only, Firefox <=3.6 - 31 only,
       // Safari 4 - 5 only, Opera <=11.6 - 12.x only
       // IE/Edge & older browsers don't support the :scope pseudo-class.
       // Support: Safari 6.0 only
       // Safari 6.0 supports :scope but it's an alias of :root there.
       support.scope = assert( function( el ) {
               docElem.appendChild( el ).appendChild( document.createElement( "div" ) );
               return typeof el.querySelectorAll !== "undefined" &&
                       !el.querySelectorAll( ":scope fieldset div" ).length;
       } );
       /* Attributes
        -----*/
       // Support: IE<8
       // Verify that getAttribute really returns attributes and not properties
       // (excepting IE8 booleans)
       support.attributes = assert( function( el ) {
               el.className = "i";
               return !el.getAttribute( "className" );
       } );
       /* getElement(s)By*
                         */
       // Check if getElementsByTagName("*") returns only elements
       support.getElementsByTagName = assert( function( el ) {
               el.appendChild( document.createComment( "" ) );
               return !el.getElementsByTagName( "*" ).length;
       } );
       // Support: IE<9
       support.getElementsByClassName = rnative.test( document.getElementsByClassName );
       // Support: IE<10
       // Check if getElementById returns elements by name
       // The broken getElementById methods don't pick up programmatically-set names,
       // so use a roundabout getElementsByName test
       support.getById = assert( function( el ) {
               docElem.appendChild( el ).id = expando;
```

```
return !document.getElementsByName || !document.getElementsByName( expando
).length;
       } );
       // ID filter and find
       if ( support.getById ) {
                Expr.filter[ "ID" ] = function( id ) {
                        var attrId = id.replace( runescape, funescape );
                        return function( elem ) {
                                return elem.getAttribute( "id" ) === attrId;
                        };
                Expr.find[ "ID" ] = function( id, context ) {
                        if ( typeof context.getElementById !== "undefined" && documentIsHTML ) {
                                var elem = context.getElementById( id );
                                return elem ? [ elem ] : [];
                        }
                };
       } else {
                Expr.filter[ "ID" ] = function( id ) {
                        var attrId = id.replace( runescape, funescape );
                        return function( elem ) {
                                var node = typeof elem.getAttributeNode !== "undefined" &&
                                        elem.getAttributeNode( "id" );
                                return node && node.value === attrId;
                        };
                };
                // Support: IE 6 - 7 only
                // getElementById is not reliable as a find shortcut
                Expr.find[ "ID" ] = function( id, context ) {
                        if ( typeof context.getElementById !== "undefined" && documentIsHTML ) {
                                var node, i, elems,
                                        elem = context.getElementById( id );
                                if ( elem ) {
                                        // Verify the id attribute
                                        node = elem.getAttributeNode( "id" );
                                        if ( node && node.value === id ) {
                                                return [ elem ];
                                        }
                                        // Fall back on getElementsByName
                                        elems = context.getElementsByName( id );
                                        i = 0;
                                        while ( ( elem = elems[i++] ) ) {
                                                node = elem.getAttributeNode( "id" );
                                                if ( node && node.value === id ) {
                                                         return [ elem ];
                                                }
                                        }
                                }
                                return [];
                        }
               };
       }
       // Tag
       Expr.find[ "TAG" ] = support.getElementsByTagName ?
                function( tag, context ) {
                        if ( typeof context.getElementsByTagName !== "undefined" ) {
                                return context.getElementsByTagName( tag );
                        // DocumentFragment nodes don't have gEBTN
                        } else if ( support.qsa ) {
                                return context.querySelectorAll( tag );
                        }
```

```
} :
                function( tag, context ) {
                        var elem,
                                tmp = [],
                                i = 0,
                                // By happy coincidence, a (broken) gEBTN appears on
DocumentFragment nodes too
                                results = context.getElementsByTagName( tag );
                        // Filter out possible comments
                        if ( tag === "*" ) {
                                while ( ( elem = results[ i++ ] ) ) {
                                        if ( elem.nodeType === 1 ) {
                                                tmp.push( elem );
                                        }
                                }
                                return tmp;
                        return results;
                };
        // Class
        Expr.find[ "CLASS" ] = support.getElementsByClassName && function( className, context ) {
                if ( typeof context.getElementsByClassName !== "undefined" && documentIsHTML ) {
                        return context.getElementsByClassName( className );
                }
        };
        /* QSA/matchesSelector
        // QSA and matchesSelector support
        // matchesSelector(:active) reports false when true (IE9/Opera 11.5)
        rbuggyMatches = [];
        // qSa(:focus) reports false when true (Chrome 21)
        // We allow this because of a bug in IE8/9 that throws an error
        // whenever `document.activeElement` is accessed on an iframe
        // So, we allow :focus to pass through QSA all the time to avoid the IE error
        // See https://bugs.jquery.com/ticket/13378
        rbuggyQSA = [];
        if ( ( support.qsa = rnative.test( document.querySelectorAll ) ) ) {
                // Build OSA regex
                // Regex strategy adopted from Diego Perini
                assert( function( el ) {
                        var input;
                        // Select is set to empty string on purpose
                        // This is to test IE's treatment of not explicitly
                        // setting a boolean content attribute,
                        // since its presence should be enough
                        // https://bugs.jquery.com/ticket/12359
                        docElem.appendChild( el ).innerHTML = "<a id='" + expando + "'></a>" +
                                "<select id='" + expando + "-\r\\' msallowcapture=''>" +
                                "<option selected=''></option></select>";
                        // Support: IE8, Opera 11-12.16
                        // Nothing should be selected when empty strings follow ^= or ^*=
                        // The test attribute must be unknown in Opera but "safe" for WinRT
                        // https://msdn.microsoft.com/en-
us/library/ie/hh465388.aspx#attribute_section
                        if ( el.querySelectorAll( "[msallowcapture^='']" ).length ) {
```

```
rbuggyQSA.push( "[*^$]=" + whitespace + "*(?:''|\"\")" );
                       }
                       // Support: IE8
                       // Boolean attributes and "value" are not treated correctly
                       if ( !el.querySelectorAll( "[selected]" ).length ) {
                               rbuggyQSA.push( "\\[" + whitespace + "*(?:value|" + booleans + ")"
);
                       }
                       // Support: Chrome<29, Android<4.4, Safari<7.0+, iOS<7.0+,</pre>
PhantomJS<1.9.8+
                       if ( !el.querySelectorAll( "[id~=" + expando + "-]" ).length ) {
                               rbuggyQSA.push( "~=" );
                       }
                       // Support: IE 11+, Edge 15 - 18+
                       // IE 11/Edge don't find elements on a `[name='']` query in some cases.
                       // Adding a temporary attribute to the document before the selection works
                       // around the issue.
                       // Interestingly, IE 10 & older don't seem to have the issue.
                       input = document.createElement( "input" );
                       input.setAttribute( "name", "" );
                       el.appendChild( input );
                       if ( !el.querySelectorAll( "[name='']" ).length ) {
                               }
                       // Webkit/Opera - :checked should return selected option elements
                       // http://www.w3.org/TR/2011/REC-css3-selectors-20110929/#checked
                       // IE8 throws error here and will not see later tests
                       if ( !el.querySelectorAll( ":checked" ).length ) {
                               rbuggyQSA.push( ":checked" );
                       // Support: Safari 8+, iOS 8+
                       // https://bugs.webkit.org/show_bug.cgi?id=136851
                       // In-page `selector#id sibling-combinator selector` fails
                       if ( !el.querySelectorAll( "a#" + expando + "+*" ).length ) {
                               rbuggyQSA.push( ".#.+[+~]" );
                       }
                       // Support: Firefox <=3.6 - 5 only</pre>
                       // Old Firefox doesn't throw on a badly-escaped identifier.
                       el.querySelectorAll( "\\f" );
                       rbuggyQSA.push( "[\\r\\n\\f]" );
               } );
                assert( function( el ) {
                       el.innerHTML = "<a href='' disabled='disabled'></a>" +
                                "<select disabled='disabled'><option/></select>";
                       // Support: Windows 8 Native Apps
                       // The type and name attributes are restricted during .innerHTML
assignment
                       var input = document.createElement( "input" );
                       input.setAttribute( "type", "hidden" );
                       el.appendChild( input ).setAttribute( "name", "D" );
                       // Support: IE8
                       // Enforce case-sensitivity of name attribute
                       if ( el.querySelectorAll( "[name=d]" ).length ) {
                               rbuggyQSA.push( "name" + whitespace + "*[*^$|!~]?=" );
                       // FF 3.5 - :enabled/:disabled and hidden elements (hidden elements are
still enabled)
                       // IE8 throws error here and will not see later tests
```

```
if ( el.querySelectorAll( ":enabled" ).length !== 2 ) {
                               rbuggyQSA.push( ":enabled", ":disabled" );
                       }
                       // Support: IE9-11+
                       // IE's :disabled selector does not pick up the children of disabled
fieldsets
                       docElem.appendChild( el ).disabled = true;
                       if ( el.querySelectorAll( ":disabled" ).length !== 2 ) {
                               rbuggyQSA.push( ":enabled", ":disabled" );
                       // Support: Opera 10 - 11 only
                       // Opera 10-11 does not throw on post-comma invalid pseudos
                       el.querySelectorAll( "*,:x" );
                       rbuggyQSA.push( ",.*:" );
               } );
       }
       if ( ( support.matchesSelector = rnative.test( ( matches = docElem.matches | |
               docElem.webkitMatchesSelector ||
               docElem.mozMatchesSelector ||
               docElem.oMatchesSelector ||
               docElem.msMatchesSelector ) ) ) ) {
               assert( function( el ) {
                       // Check to see if it's possible to do matchesSelector
                       // on a disconnected node (IE 9)
                       support.disconnectedMatch = matches.call( el, "*" );
                       // This should fail with an exception
                       // Gecko does not error, returns false instead
                       matches.call( el, "[s!='']:x" );
                       rbuggyMatches.push( "!=", pseudos );
               } );
       rbuggyQSA = rbuggyQSA.length && new RegExp( rbuggyQSA.join( "|" ) );
       rbuggyMatches = rbuggyMatches.length && new RegExp( rbuggyMatches.join( "|" ) );
       /* Contains
        */
       hasCompare = rnative.test( docElem.compareDocumentPosition );
       // Element contains another
       // Purposefully self-exclusive
       // As in, an element does not contain itself
       contains = hasCompare || rnative.test( docElem.contains ) ?
               function( a, b ) {
                       var adown = a.nodeType === 9 ? a.documentElement : a,
                               bup = b && b.parentNode;
                       return a === bup || !!( bup && bup.nodeType === 1 && (
                               adown.contains ?
                                       adown.contains( bup ) :
                                       a.compareDocumentPosition && a.compareDocumentPosition(
bup ) & 16
                       ));
               } :
               function( a, b ) {
                       if (b) {
                               while ( ( b = b.parentNode ) ) {
                                       if ( b === a ) {
                                               return true;
                                       }
                               }
                       return false;
               };
```

```
/* Sorting
        // Document order sorting
        sortOrder = hasCompare ?
        function( a, b ) {
                // Flag for duplicate removal
                if ( a === b ) {
                        hasDuplicate = true;
                        return 0;
                }
                // Sort on method existence if only one input has compareDocumentPosition
                var compare = !a.compareDocumentPosition - !b.compareDocumentPosition;
                if ( compare ) {
                        return compare;
                }
                // Calculate position if both inputs belong to the same document
                // Support: IE 11+, Edge 17 - 18+
                // IE/Edge sometimes throw a "Permission denied" error when strict-comparing
                // two documents; shallow comparisons work.
                // eslint-disable-next-line eqeqeq
                compare = ( a.ownerDocument || a ) == ( b.ownerDocument || b ) ?
                        a.compareDocumentPosition( b ) :
                        // Otherwise we know they are disconnected
                        1;
                // Disconnected nodes
                if ( compare & 1 ||
                        ( !support.sortDetached && b.compareDocumentPosition( a ) === compare ) )
{
                        // Choose the first element that is related to our preferred document
                        // Support: IE 11+, Edge 17 - 18+
                        // IE/Edge sometimes throw a "Permission denied" error when strict-
comparing
                        // two documents; shallow comparisons work.
                        // eslint-disable-next-line eqeqeq
                        if ( a == document || a.ownerDocument == preferredDoc &&
                                contains( preferredDoc, a ) ) {
                                return -1;
                        }
                        // Support: IE 11+, Edge 17 - 18+
                        // IE/Edge sometimes throw a "Permission denied" error when strict-
comparing
                        // two documents; shallow comparisons work.
                        // eslint-disable-next-line egegeg
                        if ( b == document || b.ownerDocument == preferredDoc &&
                                contains( preferredDoc, b ) ) {
                                return 1;
                        }
                        // Maintain original order
                        return sortInput ?
                                ( indexOf( sortInput, a ) - indexOf( sortInput, b ) ) :
                                0;
                }
                return compare & 4 ? -1 : 1;
        function( a, b ) {
                // Exit early if the nodes are identical
                if ( a === b ) {
```

```
hasDuplicate = true;
                        return 0;
                }
                var cur,
                        i = 0,
                        aup = a.parentNode,
                        bup = b.parentNode,
                        ap = [ a ],
                        bp = [ b ];
                // Parentless nodes are either documents or disconnected
                if ( !aup || !bup ) {
                        // Support: IE 11+, Edge 17 - 18+
                        // IE/Edge sometimes throw a "Permission denied" error when strict-
comparing
                        // two documents; shallow comparisons work.
                        /* eslint-disable eqeqeq */
                        return a == document ? -1 :
                                b == document ? 1 :
                                 /* eslint-enable eqeqeq */
                                 aup ? -1 :
                                bup ? 1 :
                                 sortInput ?
                                 ( indexOf( sortInput, a ) - indexOf( sortInput, b ) ) :
                // If the nodes are siblings, we can do a quick check
                } else if ( aup === bup ) {
                        return siblingCheck( a, b );
                }
                // Otherwise we need full lists of their ancestors for comparison
                cur = a;
                while ( ( cur = cur.parentNode ) ) {
                        ap.unshift( cur );
                }
                cur = b;
                while ( ( cur = cur.parentNode ) ) {
                        bp.unshift( cur );
                }
                // Walk down the tree looking for a discrepancy
                while ( ap[ i ] === bp[ i ] ) {
                        i++;
                }
                return i ?
                        // Do a sibling check if the nodes have a common ancestor
                        siblingCheck( ap[ i ], bp[ i ] ) :
                        // Otherwise nodes in our document sort first
                        // Support: IE 11+, Edge 17 - 18+
                        // IE/Edge sometimes throw a "Permission denied" error when strict-
comparing
                        // two documents; shallow comparisons work.
                        /* eslint-disable eqeqeq */
                        ap[ i ] == preferredDoc ? -1 :
                        bp[ i ] == preferredDoc ? 1 :
                        /* eslint-enable eqeqeq */
                        0;
        };
        return document;
};
Sizzle.matches = function( expr, elements ) {
```

```
return Sizzle( expr, null, null, elements );
};
Sizzle.matchesSelector = function( elem, expr ) {
        setDocument( elem );
        if ( support.matchesSelector && documentIsHTML &&
                !nonnativeSelectorCache[ expr + " " ] &&
                ( !rbuggyMatches || !rbuggyMatches.test( expr ) ) &&
                                || !rbuggyQSA.test( expr ) ) ) {
                (!rbuggyQSA
                try {
                        var ret = matches.call( elem, expr );
                        // IE 9's matchesSelector returns false on disconnected nodes
                        if ( ret || support.disconnectedMatch ||
                                // As well, disconnected nodes are said to be in a document
                                // fragment in IE 9
                                elem.document && elem.document.nodeType !== 11 ) {
                                return ret;
                } catch ( e ) {
                        nonnativeSelectorCache( expr, true );
                }
        }
        return Sizzle( expr, document, null, [ elem ] ).length > 0;
};
Sizzle.contains = function( context, elem ) {
        // Set document vars if needed
        // Support: IE 11+, Edge 17 - 18+
        // IE/Edge sometimes throw a "Permission denied" error when strict-comparing
        // two documents; shallow comparisons work.
        // eslint-disable-next-line eqeqeq
        if ( ( context.ownerDocument || context ) != document ) {
                setDocument( context );
        return contains( context, elem );
};
Sizzle.attr = function( elem, name ) {
        // Set document vars if needed
        // Support: IE 11+, Edge 17 - 18+
        // IE/Edge sometimes throw a "Permission denied" error when strict-comparing
        // two documents; shallow comparisons work.
        // eslint-disable-next-line egegeg
        if ( ( elem.ownerDocument || elem ) != document ) {
                setDocument( elem );
        var fn = Expr.attrHandle[ name.toLowerCase() ],
                // Don't get fooled by Object.prototype properties (jQuery #13807)
                val = fn && hasOwn.call( Expr.attrHandle, name.toLowerCase() ) ?
                        fn( elem, name, !documentIsHTML ) :
                        undefined;
        return val !== undefined ?
                support.attributes || !documentIsHTML ?
                        elem.getAttribute( name ) :
                        ( val = elem.getAttributeNode( name ) ) && val.specified ?
                                val.value :
                                null;
```

```
Sizzle.escape = function( sel ) {
        return ( sel + "" ).replace( rcssescape, fcssescape );
};
Sizzle.error = function( msg ) {
        throw new Error( "Syntax error, unrecognized expression: " + msg );
};
/**
 * Document sorting and removing duplicates
 * @param {ArrayLike} results
 */
Sizzle.uniqueSort = function( results ) {
        var elem,
                duplicates = [],
                j = 0,
                i = 0;
        // Unless we *know* we can detect duplicates, assume their presence
        hasDuplicate = !support.detectDuplicates;
        sortInput = !support.sortStable && results.slice( 0 );
        results.sort( sortOrder );
        if ( hasDuplicate ) {
                while ( ( elem = results[ i++ ] ) ) {
                        if ( elem === results[ i ] ) {
                                j = duplicates.push( i );
                while (j--) {
                        results.splice( duplicates[ j ], 1 );
                }
        }
        // Clear input after sorting to release objects
        // See https://github.com/jquery/sizzle/pull/225
        sortInput = null;
        return results;
};
/**
 * Utility function for retrieving the text value of an array of DOM nodes
 * @param {Array|Element} elem
 */
getText = Sizzle.getText = function( elem ) {
        var node,
                ret = "",
                i = 0,
                nodeType = elem.nodeType;
        if (!nodeType) {
                // If no nodeType, this is expected to be an array
                while ( ( node = elem[ i++ ] ) ) {
                        // Do not traverse comment nodes
                        ret += getText( node );
        } else if ( nodeType === 1 || nodeType === 9 || nodeType === 11 ) {
                // Use textContent for elements
                // innerText usage removed for consistency of new lines (jQuery #11153)
                if ( typeof elem.textContent === "string" ) {
                        return elem.textContent;
                } else {
                        // Traverse its children
```

```
for ( elem = elem.firstChild; elem; elem = elem.nextSibling ) {
                                ret += getText( elem );
        } else if ( nodeType === 3 || nodeType === 4 ) {
                return elem.nodeValue;
        }
        // Do not include comment or processing instruction nodes
        return ret;
};
Expr = Sizzle.selectors = {
        // Can be adjusted by the user
        cacheLength: 50,
        createPseudo: markFunction,
        match: matchExpr,
        attrHandle: {},
        find: {},
        relative: {
                ">": { dir: "parentNode", first: true },
                " ": { dir: "parentNode" },
                "+": { dir: "previousSibling", first: true },
                "~": { dir: "previousSibling" }
        },
        preFilter: {
                "ATTR": function( match ) {
                        match[ 1 ] = match[ 1 ].replace( runescape, funescape );
                        // Move the given value to match[3] whether quoted or unquoted
                        match[ 3 ] = ( match[ 3 ] || match[ 4 ] ||
                                match[ 5 ] || "" ).replace( runescape, funescape );
                        if ( match[ 2 ] === "~=" ) {
                                match[ 3 ] = " " + match[ 3 ] + " ";
                        }
                        return match.slice( 0, 4 );
                },
                "CHILD": function( match ) {
                        /* matches from matchExpr["CHILD"]
                                1 type (only|nth|...)
                                2 what (child|of-type)
                                3 argument (even|odd|\d*|\d*n([+-]\d+)?|...)
                                4 xn-component of xn+y argument ([+-]?\d*n|)
                                5 sign of xn-component
                                6 x of xn-component
                                7 sign of y-component
                                8 y of y-component
                        */
                        match[ 1 ] = match[ 1 ].toLowerCase();
                        if ( match[ 1 ].slice( 0, 3 ) === "nth" ) {
                                // nth-* requires argument
                                if (!match[ 3 ] ) {
                                        Sizzle.error( match[ 0 ] );
                                }
```

```
// numeric x and y parameters for Expr.filter.CHILD
                                // remember that false/true cast respectively to 0/1
                                match[ 4 ] = +( match[ 4 ] ?
                                        match[ 5 ] + ( match[ 6 ] || 1 ):
                                        2 * ( match[ 3 ] === "even" || match[ 3 ] === "odd" ) );
                                match[ 5 ] = +( ( match[ 7 ] + match[ 8 ] ) || match[ 3 ] ===
"odd" );
                                // other types prohibit arguments
                        } else if ( match[ 3 ] ) {
                                Sizzle.error( match[ 0 ] );
                        return match;
                },
                "PSEUDO": function( match ) {
                        var excess,
                                unquoted = !match[ 6 ] && match[ 2 ];
                        if ( matchExpr[ "CHILD" ].test( match[ 0 ] ) ) {
                                return null;
                        // Accept quoted arguments as-is
                        if ( match[ 3 ] ) {
                                match[ 2 ] = match[ 4 ] || match[ 5 ] || "";
                        // Strip excess characters from unquoted arguments
                        } else if ( unquoted && rpseudo.test( unquoted ) &&
                                // Get excess from tokenize (recursively)
                                ( excess = tokenize( unquoted, true ) ) &&
                                // advance to the next closing parenthesis
                                ( excess = unquoted.indexOf( ")", unquoted.length - excess ) -
unquoted.length ) ) {
                                // excess is a negative index
                                match[ 0 ] = match[ 0 ].slice( 0, excess );
                                match[ 2 ] = unquoted.slice( 0, excess );
                        }
                        // Return only captures needed by the pseudo filter method (type and
argument)
                        return match.slice( 0, 3 );
                }
        },
        filter: {
                "TAG": function( nodeNameSelector ) {
                        var nodeName = nodeNameSelector.replace( runescape, funescape
).toLowerCase();
                        return nodeNameSelector === "*" ?
                                function() {
                                        return true;
                                function( elem ) {
                                         return elem.nodeName && elem.nodeName.toLowerCase() ===
nodeName;
                                };
                },
                "CLASS": function( className ) {
                        var pattern = classCache[ className + " " ];
                        return pattern ||
                                ( pattern = new RegExp( "(^|" + whitespace +
```

```
")" + className + "(" + whitespace + "|$)" ) ) &&
classCache(
                                                 className, function( elem ) {
                                                         return pattern.test(
                                                                 typeof elem.className === "string"
&& elem.className ||
                                                                 typeof elem.getAttribute !==
"undefined" &&
                                                                         elem.getAttribute( "class"
) ||
                                                                 ....
                                                         );
                                } );
                },
                "ATTR": function( name, operator, check ) {
                        return function( elem ) {
                                var result = Sizzle.attr( elem, name );
                                if ( result == null ) {
                                        return operator === "!=";
                                if (!operator) {
                                        return true;
                                result += "";
                                /* eslint-disable max-len */
                                return operator === "=" ? result === check :
                                        operator === "!=" ? result !== check :
                                        operator === "^=" ? check && result.indexOf( check ) === 0
                                        operator === "*=" ? check && result.indexOf( check ) > -1
                                        operator === "$=" ? check && result.slice( -check.length )
=== check:
                                        operator === "~=" ? ( " " + result.replace( rwhitespace, "
") + "").index0f( check ) > -1:
                                        operator === "|=" ? result === check || result.slice( 0,
check.length + 1 ) === check + "-" :
                                        false;
                                /* eslint-enable max-len */
                        };
                },
                "CHILD": function( type, what, argument, first, last ) {
                        var simple = type.slice( 0, 3 ) !== "nth",
                                forward = type.slice( -4 ) !== "last",
                                ofType = what === "of-type";
                        return first === 1 && last === 0 ?
                                // Shortcut for :nth-*(n)
                                function( elem ) {
                                         return !!elem.parentNode;
                                } :
                                function( elem, _context, xml ) {
                                        var cache, uniqueCache, outerCache, node, nodeIndex,
start,
                                                 dir = simple !== forward ? "nextSibling" :
"previousSibling",
                                                 parent = elem.parentNode,
                                                 name = ofType && elem.nodeName.toLowerCase(),
                                                 useCache = !xml && !ofType,
                                                 diff = false;
```

```
if ( parent ) {
                                                 // :(first|last|only)-(child|of-type)
                                                 if ( simple ) {
                                                         while ( dir ) {
                                                                 node = elem;
                                                                 while ( ( node = node[ dir ] ) ) {
                                                                          if ( ofType ?
node.nodeName.toLowerCase() === name :
                                                                                  node.nodeType ===
1){
                                                                                  return false;
                                                                         }
                                                                 // Reverse direction for :only-*
(if we haven't yet done so)
                                                                 start = dir = type === "only" &&
!start && "nextSibling";
                                                         return true;
                                                 }
                                                 start = [ forward ? parent.firstChild :
parent.lastChild ];
                                                 // non-xml :nth-child(...) stores cache data on
`parent`
                                                 if ( forward && useCache ) {
                                                         // Seek `elem` from a previously-cached
index
                                                         // ...in a gzip-friendly way
                                                         node = parent;
                                                         outerCache = node[ expando ] || ( node[
expando ] = {} );
                                                         // Support: IE <9 only
                                                         // Defend against cloned attroperties
(jQuery gh-1709)
                                                         uniqueCache = outerCache[ node.uniqueID ]
Ш
                                                                 ( outerCache[ node.uniqueID ] = {}
);
                                                         cache = uniqueCache[ type ] || [];
                                                         nodeIndex = cache[ 0 ] === dirruns &&
cache[ 1 ];
                                                         diff = nodeIndex && cache[ 2 ];
                                                         node = nodeIndex && parent.childNodes[
nodeIndex ];
                                                         while ( ( node = ++nodeIndex && node &&
node[ dir ] ||
                                                                 // Fallback to seeking `elem` from
the start
                                                                 ( diff = nodeIndex = 0 ) ||
start.pop() ) ) {
                                                                 // When found, cache indexes on
`parent` and break
                                                                 if ( node.nodeType === 1 && ++diff
&& node === elem ) {
                                                                          uniqueCache[ type ] = [
```

```
dirruns, nodeIndex, diff ];
                                                                          break;
                                                                  }
                                                         }
                                                 } else {
                                                         // Use previously-cached element index if
available
                                                         if ( useCache ) {
                                                                  // ...in a gzip-friendly way
                                                                  node = elem;
                                                                  outerCache = node[ expando ] || (
node[ expando ] = {} );
                                                                  // Support: IE <9 only</pre>
                                                                  // Defend against cloned
attroperties (jQuery gh-1709)
                                                                  uniqueCache = outerCache[
node.uniqueID ] ||
                                                                          ( outerCache[
node.uniqueID ] = {} );
                                                                  cache = uniqueCache[ type ] || [];
                                                                  nodeIndex = cache[ 0 ] === dirruns
&& cache[ 1 ];
                                                                  diff = nodeIndex;
                                                         }
                                                          // xml :nth-child(...)
                                                          // or :nth-last-child(...) or :nth(-last)?
-of-type(...)
                                                         if ( diff === false ) {
                                                                  // Use the same loop as above to
seek `elem` from the start
                                                                  while ( ( node = ++nodeIndex &&
node && node[ dir ] ||
                                                                          ( diff = nodeIndex = 0 )
|| start.pop() ) ) {
                                                                          if ( ( ofType ?
node.nodeName.toLowerCase() === name :
                                                                                  node.nodeType ===
1) &&
                                                                                  ++diff ) {
                                                                                  // Cache the index
of each encountered element
                                                                                  if ( useCache ) {
                                                                                          outerCache
= node[ expando ] ||
                                                                                                   (
node[ expando ] = {} );
                                                                                          //
Support: IE <9 only
                                                                                          // Defend
against cloned attroperties (jQuery gh-1709)
uniqueCache = outerCache[ node.uniqueID ] ||
                                                                                                   (
outerCache[ node.uniqueID ] = {} );
uniqueCache[ type ] = [ dirruns, diff ];
                                                                                  }
```

```
if ( node === elem
) {
                                                                                          break;
                                                                                  }
                                                                         }
                                                                 }
                                                         }
                                                 }
                                                 // Incorporate the offset, then check against
cycle size
                                                 diff -= last;
                                                 return diff === first || ( diff % first === 0 &&
diff / first >= 0 );
                                        }
                                };
                },
                "PSEUDO": function( pseudo, argument ) {
                        // pseudo-class names are case-insensitive
                        // http://www.w3.org/TR/selectors/#pseudo-classes
                        // Prioritize by case sensitivity in case custom pseudos are added with
uppercase letters
                        // Remember that setFilters inherits from pseudos
                        var args,
                                fn = Expr.pseudos[ pseudo ] || Expr.setFilters[
pseudo.toLowerCase() ] ||
                                        Sizzle.error( "unsupported pseudo: " + pseudo );
                        // The user may use createPseudo to indicate that
                        // arguments are needed to create the filter function
                        // just as Sizzle does
                        if ( fn[ expando ] ) {
                                return fn( argument );
                        // But maintain support for old signatures
                        if (fn.length > 1) {
                                args = [ pseudo, pseudo, "", argument ];
                                return Expr.setFilters.hasOwnProperty( pseudo.toLowerCase() ) ?
                                        markFunction( function( seed, matches ) {
                                                 var idx,
                                                         matched = fn( seed, argument ),
                                                         i = matched.length;
                                                 while ( i-- ) {
                                                         idx = indexOf( seed, matched[ i ] );
                                                         seed[ idx ] = !( matches[ idx ] = matched[
i ] );
                                         }):
                                         function( elem ) {
                                                 return fn( elem, 0, args );
                                         };
                        }
                        return fn;
                }
        },
        pseudos: {
                // Potentially complex pseudos
                "not": markFunction( function( selector ) {
                        // Trim the selector passed to compile
                        // to avoid treating leading and trailing
                        // spaces as combinators
```

```
var input = [],
                                results = [],
                                matcher = compile( selector.replace( rtrim, "$1" ) );
                        return matcher[ expando ] ?
                                markFunction( function( seed, matches, _context, xml ) {
                                        var elem,
                                                unmatched = matcher( seed, null, xml, [] ),
                                                i = seed.length;
                                        // Match elements unmatched by `matcher`
                                        while ( i-- ) {
                                                if ( ( elem = unmatched[ i ] ) ) {
                                                         seed[ i ] = !( matches[ i ] = elem );
                                }):
                                function( elem, _context, xml ) {
                                        input[ 0 ] = elem;
                                        matcher( input, null, xml, results );
                                        // Don't keep the element (issue #299)
                                        input[ 0 ] = null;
                                        return !results.pop();
                                };
                }),
                "has": markFunction( function( selector ) {
                        return function( elem ) {
                                return Sizzle( selector, elem ).length > 0;
                        };
                }),
                "contains": markFunction( function( text ) {
                        text = text.replace( runescape, funescape );
                        return function( elem ) {
                                return ( elem.textContent || getText( elem ) ).indexOf( text ) >
-1;
                        };
                }),
                // "Whether an element is represented by a :lang() selector
                // is based solely on the element's language value
                // being equal to the identifier C,
                // or beginning with the identifier C immediately followed by "-".
                // The matching of C against the element's language value is performed case-
insensitively.
                // The identifier C does not have to be a valid language name."
                // http://www.w3.org/TR/selectors/#lang-pseudo
                "lang": markFunction( function( lang ) {
                        // lang value must be a valid identifier
                        if (!ridentifier.test( lang || "" ) ) {
                                Sizzle.error( "unsupported lang: " + lang );
                        lang = lang.replace( runescape, funescape ).toLowerCase();
                        return function( elem ) {
                                var elemLang;
                                do {
                                        if ( ( elemLang = documentIsHTML ?
                                                 elem.lang:
                                                 elem.getAttribute( "xml:lang" ) ||
elem.getAttribute( "lang" ) ) ) {
                                                 elemLang = elemLang.toLowerCase();
                                                 return elemLang === lang || elemLang.indexOf( lang
+ "-" ) === 0;
                                } while ( ( elem = elem.parentNode ) && elem.nodeType === 1 );
```

```
};
                }),
                // Miscellaneous
                "target": function( elem ) {
                        var hash = window.location && window.location.hash;
                        return hash && hash.slice( 1 ) === elem.id;
                },
                "root": function( elem ) {
                        return elem === docElem;
                },
                "focus": function( elem ) {
                        return elem === document.activeElement &&
                                ( !document.hasFocus || document.hasFocus() ) &&
                                !!( elem.type || elem.href || ~elem.tabIndex );
                },
                // Boolean properties
                "enabled": createDisabledPseudo( false ),
                "disabled": createDisabledPseudo( true ),
                "checked": function( elem ) {
                        // In CSS3, :checked should return both checked and selected elements
                        // http://www.w3.org/TR/2011/REC-css3-selectors-20110929/#checked
                        var nodeName = elem.nodeName.toLowerCase();
                        return ( nodeName === "input" && !!elem.checked ) ||
                                 ( nodeName === "option" && !!elem.selected );
                },
                "selected": function( elem ) {
                        // Accessing this property makes selected-by-default
                        // options in Safari work properly
                        if ( elem.parentNode ) {
                                // eslint-disable-next-line no-unused-expressions
                                elem.parentNode.selectedIndex;
                        return elem.selected === true;
                },
                // Contents
                "empty": function( elem ) {
                        // http://www.w3.org/TR/selectors/#empty-pseudo
                        // :empty is negated by element (1) or content nodes (text: 3; cdata: 4;
entity ref: 5),
                             but not by others (comment: 8; processing instruction: 7; etc.)
                        //
                        // nodeType < 6 works because attributes (2) do not appear as children
                        for ( elem = elem.firstChild; elem; elem = elem.nextSibling ) {
                                if ( elem.nodeType < 6 ) {</pre>
                                         return false;
                                }
                        return true;
                },
                "parent": function( elem ) {
                        return !Expr.pseudos[ "empty" ]( elem );
                },
                // Element/input types
                "header": function( elem ) {
                        return rheader.test( elem.nodeName );
                },
```

return false;

```
"input": function( elem ) {
                        return rinputs.test( elem.nodeName );
                },
                "button": function( elem ) {
                        var name = elem.nodeName.toLowerCase();
                        return name === "input" && elem.type === "button" || name === "button";
                },
                "text": function( elem ) {
                        var attr;
                        return elem.nodeName.toLowerCase() === "input" &&
                                elem.type === "text" &&
                                // Support: IE<8
                                // New HTML5 attribute values (e.g., "search") appear with
elem.type === "text"
                                ( ( attr = elem.getAttribute( "type" ) ) == null ||
                                        attr.toLowerCase() === "text" );
                },
                // Position-in-collection
                "first": createPositionalPseudo( function() {
                        return [ 0 ];
                }),
                "last": createPositionalPseudo( function( _matchIndexes, length ) {
                        return [ length - 1 ];
                }),
                "eq": createPositionalPseudo( function( _matchIndexes, length, argument ) {
                        return [ argument < 0 ? argument + length : argument ];</pre>
                }),
                "even": createPositionalPseudo( function( matchIndexes, length ) {
                        var i = 0;
                        for (; i < length; i += 2) {
                                matchIndexes.push( i );
                        return matchIndexes;
                }),
                "odd": createPositionalPseudo( function( matchIndexes, length ) {
                        var i = 1;
                        for (; i < length; i += 2) {
                                matchIndexes.push( i );
                        return matchIndexes;
                }),
                "lt": createPositionalPseudo( function( matchIndexes, length, argument ) {
                        var i = argument < 0 ?</pre>
                                argument + length :
                                argument > length ?
                                        length:
                                        argument;
                        for (; --i >= 0;)
                                matchIndexes.push( i );
                        return matchIndexes;
                }),
                "gt": createPositionalPseudo( function( matchIndexes, length, argument ) {
                        var i = argument < 0 ? argument + length : argument;</pre>
                        for (; ++i < length; ) {
                                matchIndexes.push( i );
                        }
                        return matchIndexes;
```

```
} )
        }
};
Expr.pseudos[ "nth" ] = Expr.pseudos[ "eq" ];
// Add button/input type pseudos
for ( i in { radio: true, checkbox: true, file: true, password: true, image: true } ) {
        Expr.pseudos[ i ] = createInputPseudo( i );
for ( i in { submit: true, reset: true } ) {
        Expr.pseudos[ i ] = createButtonPseudo( i );
}
// Easy API for creating new setFilters
function setFilters() {}
setFilters.prototype = Expr.filters = Expr.pseudos;
Expr.setFilters = new setFilters();
tokenize = Sizzle.tokenize = function( selector, parseOnly ) {
        var matched, match, tokens, type,
                soFar, groups, preFilters,
                cached = tokenCache[ selector + " " ];
        if ( cached ) {
                return parseOnly ? 0 : cached.slice( 0 );
        soFar = selector;
        groups = [];
        preFilters = Expr.preFilter;
        while ( soFar ) {
                // Comma and first run
                if ( !matched || ( match = rcomma.exec( soFar ) ) ) {
                        if ( match ) {
                                // Don't consume trailing commas as valid
                                soFar = soFar.slice( match[ 0 ].length ) || soFar;
                        groups.push( ( tokens = [] ) );
                matched = false;
                // Combinators
                if ( ( match = rcombinators.exec( soFar ) ) ) {
                        matched = match.shift();
                        tokens.push( {
                                value: matched,
                                // Cast descendant combinators to space
                                type: match[ 0 ].replace( rtrim, " " )
                        soFar = soFar.slice( matched.length );
                }
                // Filters
                for ( type in Expr.filter ) {
                        if ( ( match = matchExpr[ type ].exec( soFar ) ) && ( !preFilters[ type ]
Ш
                                ( match = preFilters[ type ]( match ) ) ) ) {
                                matched = match.shift();
                                tokens.push( {
                                        value: matched,
                                         type: type,
                                         matches: match
                                } );
```

```
soFar = soFar.slice( matched.length );
                        }
                }
                if ( !matched ) {
                        break;
                }
        }
        // Return the length of the invalid excess
        // if we're just parsing
        // Otherwise, throw an error or return tokens
        return parseOnly ?
                soFar.length:
                soFar ?
                        Sizzle.error( selector ) :
                        // Cache the tokens
                        tokenCache( selector, groups ).slice( 0 );
};
function toSelector( tokens ) {
        var i = 0,
                len = tokens.length,
                selector = "";
        for (; i < len; i++) {
                selector += tokens[ i ].value;
        return selector;
}
function addCombinator( matcher, combinator, base ) {
        var dir = combinator.dir,
                skip = combinator.next,
                key = skip || dir,
                checkNonElements = base && key === "parentNode",
                doneName = done++;
        return combinator.first ?
                // Check against closest ancestor/preceding element
                function( elem, context, xml ) {
                        while ( ( elem = elem[ dir ] ) ) {
                                if ( elem.nodeType === 1 || checkNonElements ) {
                                         return matcher( elem, context, xml );
                                }
                        return false;
                } :
                // Check against all ancestor/preceding elements
                function( elem, context, xml ) {
                        var oldCache, uniqueCache, outerCache,
                                newCache = [ dirruns, doneName ];
                        // We can't set arbitrary data on XML nodes, so they don't benefit from
combinator caching
                        if ( xml ) {
                                while ( ( elem = elem[ dir ] ) ) {
                                         if ( elem.nodeType === 1 || checkNonElements ) {
                                                 if ( matcher( elem, context, xml ) ) {
                                                         return true;
                                                 }
                                         }
                        } else {
                                while ( ( elem = elem[ dir ] ) ) {
                                         if ( elem.nodeType === 1 || checkNonElements ) {
                                                 outerCache = elem[ expando ] || ( elem[ expando ]
```

```
= {} );
                                                 // Support: IE <9 only
                                                 // Defend against cloned attroperties (jQuery gh-
1709)
                                                 uniqueCache = outerCache[ elem.uniqueID ] ||
                                                         ( outerCache[ elem.uniqueID ] = {} );
                                                 if ( skip && skip === elem.nodeName.toLowerCase()
) {
                                                         elem = elem[ dir ] || elem;
                                                 } else if ( ( oldCache = uniqueCache[ key ] ) &&
                                                         oldCache[ 0 ] === dirruns && oldCache[ 1 ]
=== doneName ) {
                                                         // Assign to newCache so results back-
propagate to previous elements
                                                         return ( newCache[ 2 ] = oldCache[ 2 ] );
                                                 } else {
                                                         // Reuse newcache so results back-
propagate to previous elements
                                                         uniqueCache[ key ] = newCache;
                                                         // A match means we're done; a fail means
we have to keep checking
                                                         if ( ( newCache[ 2 ] = matcher( elem,
context, xml ) ) ) {
                                                                 return true;
                                                         }
                                                 }
                                        }
                                }
                        return false;
                };
}
function elementMatcher( matchers ) {
        return matchers.length > 1 ?
                function( elem, context, xml ) {
                        var i = matchers.length;
                        while ( i-- ) {
                                if ( !matchers[ i ]( elem, context, xml ) ) {
                                         return false;
                                }
                        return true;
                } :
                matchers[ 0 ];
}
function multipleContexts( selector, contexts, results ) {
        var i = 0,
                len = contexts.length;
        for (; i < len; i++) {
                Sizzle( selector, contexts[ i ], results );
        return results;
}
function condense( unmatched, map, filter, context, xml ) {
        var elem,
                newUnmatched = [],
                i = 0,
                len = unmatched.length,
                mapped = map != null;
        for (; i < len; i++) {
```

```
if ( ( elem = unmatched[ i ] ) ) {
                        if ( !filter || filter( elem, context, xml ) ) {
                                newUnmatched.push( elem );
                                if ( mapped ) {
                                        map.push( i );
                                }
                        }
                }
        }
        return newUnmatched;
}
function setMatcher( preFilter, selector, matcher, postFilter, postFinder, postSelector ) {
        if ( postFilter && !postFilter[ expando ] ) {
                postFilter = setMatcher( postFilter );
        if ( postFinder && !postFinder[ expando ] ) {
                postFinder = setMatcher( postFinder, postSelector );
        return markFunction( function( seed, results, context, xml ) {
                var temp, i, elem,
                        preMap = [],
                        postMap = [],
                        preexisting = results.length,
                        // Get initial elements from seed or context
                        elems = seed || multipleContexts(
                                selector || "*",
                                context.nodeType ? [ context ] : context,
                        ),
                        // Prefilter to get matcher input, preserving a map for seed-results
synchronization
                        matcherIn = preFilter && ( seed || !selector ) ?
                                condense( elems, preMap, preFilter, context, xml ) :
                                elems,
                        matcherOut = matcher ?
                                // If we have a postFinder, or filtered seed, or non-seed
postFilter or preexisting results,
                                postFinder || ( seed ? preFilter : preexisting || postFilter ) ?
                                         // ...intermediate processing is necessary
                                         []:
                                         // ...otherwise use results directly
                                         results:
                                matcherIn;
                // Find primary matches
                if ( matcher ) {
                        matcher( matcherIn, matcherOut, context, xml );
                }
                // Apply postFilter
                if ( postFilter ) {
                        temp = condense( matcherOut, postMap );
                        postFilter( temp, [], context, xml );
                        // Un-match failing elements by moving them back to matcherIn
                        i = temp.length;
                        while ( i-- ) {
                                if ( ( elem = temp[ i ] ) ) {
                                         matcherOut[ postMap[ i ] ] = !( matcherIn[ postMap[ i ] ]
= elem );
                                }
```

```
}
                }
                if ( seed ) {
                        if ( postFinder || preFilter ) {
                                if ( postFinder ) {
                                         // Get the final matcherOut by condensing this
intermediate into postFinder contexts
                                        temp = [];
                                         i = matcherOut.length;
                                        while ( i-- ) {
                                                 if ( ( elem = matcherOut[ i ] ) ) {
                                                         // Restore matcherIn since elem is not yet
a final match
                                                         temp.push( ( matcherIn[ i ] = elem ) );
                                         postFinder( null, ( matcherOut = [] ), temp, xml );
                                }
                                // Move matched elements from seed to results to keep them
synchronized
                                i = matcherOut.length;
                                while ( i-- ) {
                                         if ( ( elem = matcherOut[ i ] ) &&
                                                 ( temp = postFinder ? indexOf( seed, elem ) :
preMap[ i ] ) > -1 ) {
                                                 seed[ temp ] = !( results[ temp ] = elem );
                                        }
                                }
                        }
                // Add elements to results, through postFinder if defined
                        matcherOut = condense(
                                matcherOut === results ?
                                        matcherOut.splice( preexisting, matcherOut.length ) :
                        if ( postFinder ) {
                                postFinder( null, results, matcherOut, xml );
                        } else {
                                push.apply( results, matcherOut );
                        }
                }
        } );
}
function matcherFromTokens( tokens ) {
        var checkContext, matcher, j,
                len = tokens.length,
                leadingRelative = Expr.relative[ tokens[ 0 ].type ],
                implicitRelative = leadingRelative || Expr.relative[ " " ],
                i = leadingRelative ? 1 : 0,
                // The foundational matcher ensures that elements are reachable from top-level
context(s)
                matchContext = addCombinator( function( elem ) {
                        return elem === checkContext;
                }, implicitRelative, true ),
                matchAnyContext = addCombinator( function( elem ) {
                        return indexOf( checkContext, elem ) > -1;
                }, implicitRelative, true ),
                matchers = [ function( elem, context, xml ) {
                        var ret = ( !leadingRelative && ( xml || context !== outermostContext ) )
|| (
```

```
( checkContext = context ).nodeType ?
                                         matchContext( elem, context, xml ) :
                                         matchAnyContext( elem, context, xml ) );
                        // Avoid hanging onto element (issue #299)
                        checkContext = null;
                        return ret;
                } ];
        for (; i < len; i++) {
                if ( ( matcher = Expr.relative[ tokens[ i ].type ] ) ) {
                        matchers = [ addCombinator( elementMatcher( matchers ), matcher ) ];
                } else {
                        matcher = Expr.filter[ tokens[ i ].type ].apply( null, tokens[ i ].matches
);
                        // Return special upon seeing a positional matcher
                        if ( matcher[ expando ] ) {
                                 // Find the next relative operator (if any) for proper handling
                                 j = ++i;
                                 for (; j < len; j++) {
                                         if ( Expr.relative[ tokens[ j ].type ] ) {
                                                 break;
                                 return setMatcher(
                                         i > 1 && elementMatcher( matchers ),
                                         i > 1 && toSelector(
                                         // If the preceding token was a descendant combinator,
insert an implicit any-element `*`
                                         tokens
                                                 .slice(0, i - 1)
                                                 .concat( { value: tokens[ i - 2 ].type === " " ?
"*":"})
                                         ).replace( rtrim, "$1" ),
                                         matcher,
                                         i < j && matcherFromTokens( tokens.slice( i, j ) ),</pre>
                                         j < len && matcherFromTokens( ( tokens = tokens.slice( j )</pre>
)),
                                         j < len && toSelector( tokens )</pre>
                                 );
                        matchers.push( matcher );
                }
        }
        return elementMatcher( matchers );
}
function matcherFromGroupMatchers( elementMatchers, setMatchers ) {
        var bySet = setMatchers.length > 0,
                byElement = elementMatchers.length > 0,
                superMatcher = function( seed, context, xml, results, outermost ) {
                        var elem, j, matcher,
                                matchedCount = 0,
                                 i = "0",
                                 unmatched = seed && [],
                                 setMatched = [],
                                 contextBackup = outermostContext,
                                 // We must always have either seed elements or outermost context
                                 elems = seed || byElement && Expr.find[ "TAG" ]( "*", outermost ),
                                 // Use integer dirruns iff this is the outermost matcher
                                 dirrunsUnique = ( dirruns += contextBackup == null ? 1 :
Math.random() || 0.1 ),
                                 len = elems.length;
```

```
if ( outermost ) {
                                // Support: IE 11+, Edge 17 - 18+
                                // IE/Edge sometimes throw a "Permission denied" error when
strict-comparing
                                // two documents; shallow comparisons work.
                                // eslint-disable-next-line eqeqeq
                                outermostContext = context == document || context || outermost;
                        }
                        // Add elements passing elementMatchers directly to results
                        // Support: IE<9, Safari
                        // Tolerate NodeList properties (IE: "length"; Safari: <number>) matching
elements by id
                        for ( ; i !== len && ( elem = elems[ i ] ) != null; i++ ) {
                                if ( byElement && elem ) {
                                        j = 0;
                                        // Support: IE 11+, Edge 17 - 18+
                                        // IE/Edge sometimes throw a "Permission denied" error
when strict-comparing
                                        // two documents; shallow comparisons work.
                                         // eslint-disable-next-line eqeqeq
                                        if ( !context && elem.ownerDocument != document ) {
                                                 setDocument( elem );
                                                 xml = !documentIsHTML;
                                        while ( ( matcher = elementMatchers[ j++ ] ) ) {
                                                 if ( matcher( elem, context || document, xml ) ) {
                                                         results.push( elem );
                                                         break;
                                                 }
                                        if ( outermost ) {
                                                 dirruns = dirrunsUnique;
                                         }
                                }
                                // Track unmatched elements for set filters
                                if ( bySet ) {
                                         // They will have gone through all possible matchers
                                        if ( ( elem = !matcher && elem ) ) {
                                                 matchedCount--;
                                        }
                                        // Lengthen the array for every element, matched or not
                                        if ( seed ) {
                                                 unmatched.push( elem );
                                         }
                                }
                        // `i` is now the count of elements visited above, and adding it to
`matchedCount`
                        // makes the latter nonnegative.
                        matchedCount += i;
                        // Apply set filters to unmatched elements
                        // NOTE: This can be skipped if there are no unmatched elements (i.e.,
`matchedCount`
                        // equals `i`), unless we didn't visit _any_ elements in the above loop
because we have
                        // no element matchers and no seed.
                        // Incrementing an initially-string "0" `i` allows `i` to remain a string
only in that
                        // case, which will result in a "00" `matchedCount` that differs from `i`
but is also
```

```
// numerically zero.
                        if ( bySet && i !== matchedCount ) {
                                j = 0;
                                while ( ( matcher = setMatchers[ j++ ] ) ) {
                                        matcher( unmatched, setMatched, context, xml );
                                }
                                if ( seed ) {
                                        // Reintegrate element matches to eliminate the need for
sorting
                                         if ( matchedCount > 0 ) {
                                                 while ( i-- ) {
                                                         if ( !( unmatched[ i ] || setMatched[ i ]
) ) {
                                                                 setMatched[ i ] = pop.call(
results );
                                                         }
                                                 }
                                        }
                                         // Discard index placeholder values to get only actual
matches
                                         setMatched = condense( setMatched );
                                }
                                // Add matches to results
                                push.apply( results, setMatched );
                                // Seedless set matches succeeding multiple successful matchers
stipulate sorting
                                if ( outermost && !seed && setMatched.length > 0 &&
                                         ( matchedCount + setMatchers.length ) > 1 ) {
                                         Sizzle.uniqueSort( results );
                                }
                        }
                        // Override manipulation of globals by nested matchers
                        if ( outermost ) {
                                dirruns = dirrunsUnique;
                                outermostContext = contextBackup;
                        }
                        return unmatched;
                };
        return bySet ?
                markFunction( superMatcher ) :
                superMatcher;
}
compile = Sizzle.compile = function( selector, match /* Internal Use Only */ ) {
        var i,
                setMatchers = [],
                elementMatchers = [],
                cached = compilerCache[ selector + " " ];
        if (!cached) {
                // Generate a function of recursive functions that can be used to check each
element
                if (!match) {
                        match = tokenize( selector );
                i = match.length;
                while ( i-- ) {
                        cached = matcherFromTokens( match[ i ] );
                        if ( cached[ expando ] ) {
```

```
setMatchers.push( cached );
                        } else {
                                elementMatchers.push( cached );
                        }
                }
                // Cache the compiled function
                cached = compilerCache(
                        selector,
                        matcherFromGroupMatchers( elementMatchers, setMatchers )
                );
                // Save selector and tokenization
                cached.selector = selector;
        return cached;
};
/**
* A low-level selection function that works with Sizzle's compiled
* selector functions
* @param {String|Function} selector A selector or a pre-compiled
   selector function built with Sizzle.compile
* @param {Element} context
* @param {Array} [results]
* @param {Array} [seed] A set of elements to match against
*/
select = Sizzle.select = function( selector, context, results, seed ) {
        var i, tokens, token, type, find,
                compiled = typeof selector === "function" && selector,
                match = !seed && tokenize( ( selector = compiled.selector || selector ) );
        results = results || [];
        // Try to minimize operations if there is only one selector in the list and no seed
        // (the latter of which guarantees us context)
        if ( match.length === 1 ) {
                // Reduce context if the leading compound selector is an ID
                tokens = match[ 0 ] = match[ 0 ].slice( 0 );
                if ( tokens.length > 2 && ( token = tokens[ 0 ] ).type === "ID" &&
                        context.nodeType === 9 && documentIsHTML && Expr.relative[ tokens[ 1
].type ] ) {
                        context = ( Expr.find[ "ID" ]( token.matches[ 0 ]
                                .replace( runescape, funescape ), context ) || [] )[ 0 ];
                        if (!context) {
                                return results;
                        // Precompiled matchers will still verify ancestry, so step up a level
                        } else if ( compiled ) {
                                context = context.parentNode;
                        selector = selector.slice( tokens.shift().value.length );
                }
                // Fetch a seed set for right-to-left matching
                i = matchExpr[ "needsContext" ].test( selector ) ? 0 : tokens.length;
                while ( i-- ) {
                        token = tokens[ i ];
                        // Abort if we hit a combinator
                        if ( Expr.relative[ ( type = token.type ) ] ) {
                                break;
                        if ( ( find = Expr.find[ type ] ) ) {
                                // Search, expanding context for leading sibling combinators
```

```
if ( ( seed = find(
                                        token.matches[ 0 ].replace( runescape, funescape ),
                                        rsibling.test( tokens[ 0 ].type ) && testContext(
context.parentNode ) ||
                                                context
                                ))){
                                        // If seed is empty or no tokens remain, we can return
early
                                        tokens.splice( i, 1 );
                                        selector = seed.length && toSelector( tokens );
                                        if (!selector) {
                                                push.apply( results, seed );
                                                return results;
                                        }
                                        break;
                                }
                        }
                }
        }
        // Compile and execute a filtering function if one is not provided
        // Provide `match` to avoid retokenization if we modified the selector above
        ( compiled || compile( selector, match ) )(
                seed,
                context,
                !documentIsHTML,
                results,
                !context || rsibling.test( selector ) && testContext( context.parentNode ) ||
context
        );
        return results;
};
// One-time assignments
// Sort stability
support.sortStable = expando.split( "" ).sort( sortOrder ).join( "" ) === expando;
// Support: Chrome 14-35+
// Always assume duplicates if they aren't passed to the comparison function
support.detectDuplicates = !!hasDuplicate;
// Initialize against the default document
setDocument();
// Support: Webkit<537.32 - Safari 6.0.3/Chrome 25 (fixed in Chrome 27)
// Detached nodes confoundingly follow *each other*
support.sortDetached = assert( function( el ) {
        // Should return 1, but returns 4 (following)
        return el.compareDocumentPosition( document.createElement( "fieldset" ) ) & 1;
} );
// Support: IE<8
// Prevent attribute/property "interpolation"
// https://msdn.microsoft.com/en-us/library/ms536429%28VS.85%29.aspx
if (!assert( function( el ) {
        el.innerHTML = "<a href='#'></a>";
        return el.firstChild.getAttribute( "href" ) === "#";
} ) ) {
        addHandle( "type|href|height|width", function( elem, name, isXML ) {
                if (!isXML) {
                        return elem.getAttribute( name, name.toLowerCase() === "type" ? 1 : 2 );
                }
        } );
}
```

```
// Support: IE<9
// Use defaultValue in place of getAttribute("value")
if (!support.attributes || !assert( function( el ) {
        el.innerHTML = "<input/>";
        el.firstChild.setAttribute( "value", "" );
        return el.firstChild.getAttribute( "value" ) === "";
} ) ) {
        addHandle( "value", function( elem, _name, isXML ) {
                if ( !isXML && elem.nodeName.toLowerCase() === "input" ) {
                        return elem.defaultValue;
                }
        } );
}
// Support: IE<9
// Use getAttributeNode to fetch booleans when getAttribute lies
if ( !assert( function( el ) {
        return el.getAttribute( "disabled" ) == null;
} ) ) {
        addHandle( booleans, function( elem, name, isXML ) {
                var val;
                if (!isXML) {
                        return elem[ name ] === true ? name.toLowerCase() :
                                 ( val = elem.getAttributeNode( name ) ) && val.specified ?
                                        val.value :
                                         null;
                }
        } );
}
return Sizzle;
} )( window );
jQuery.find = Sizzle;
jQuery.expr = Sizzle.selectors;
// Deprecated
jQuery.expr[ ":" ] = jQuery.expr.pseudos;
jQuery.uniqueSort = jQuery.unique = Sizzle.uniqueSort;
jQuery.text = Sizzle.getText;
jQuery.isXMLDoc = Sizzle.isXML;
jQuery.contains = Sizzle.contains;
jQuery.escapeSelector = Sizzle.escape;
var dir = function( elem, dir, until ) {
        var matched = [],
                truncate = until !== undefined;
        while ( ( elem = elem[ dir ] ) && elem.nodeType !== 9 ) {
                if ( elem.nodeType === 1 ) {
                        if ( truncate && jQuery( elem ).is( until ) ) {
                        matched.push( elem );
                }
        return matched;
};
var siblings = function( n, elem ) {
        var matched = [];
```

```
for ( ; n; n = n.nextSibling ) {
                if ( n.nodeType === 1 && n !== elem ) {
                        matched.push( n );
                }
        }
        return matched;
};
var rneedsContext = jQuery.expr.match.needsContext;
function nodeName( elem, name ) {
        return elem.nodeName && elem.nodeName.toLowerCase() === name.toLowerCase();
var rsingleTag = ( /^{([a-z][^\/0>:\x20\t\r\n\f]*)[\x20\t\r\n\f]*\/?>(?:<\/1>|)$/i );
// Implement the identical functionality for filter and not
function winnow( elements, qualifier, not ) {
        if ( isFunction( qualifier ) ) {
                return jQuery.grep( elements, function( elem, i ) {
                        return !!qualifier.call( elem, i, elem ) !== not;
                } );
        }
        // Single element
        if ( qualifier.nodeType ) {
                return jQuery.grep( elements, function( elem ) {
                        return ( elem === qualifier ) !== not;
                } );
        }
        // Arraylike of elements (jQuery, arguments, Array)
        if ( typeof qualifier !== "string" ) {
                return jQuery.grep( elements, function( elem ) {
                        return ( indexOf.call( qualifier, elem ) > -1 ) !== not;
                } );
        }
        // Filtered directly for both simple and complex selectors
        return jQuery.filter( qualifier, elements, not );
}
jQuery.filter = function( expr, elems, not ) {
        var elem = elems[ 0 ];
        if ( not ) {
                expr = ":not(" + expr + ")";
        if ( elems.length === 1 && elem.nodeType === 1 ) {
                return jQuery.find.matchesSelector( elem, expr ) ? [ elem ] : [];
        return jQuery.find.matches( expr, jQuery.grep( elems, function( elem ) {
                return elem.nodeType === 1;
        } ) );
};
jQuery.fn.extend( {
        find: function( selector ) {
                var i, ret,
                        len = this.length,
```

```
self = this;
                if ( typeof selector !== "string" ) {
                        return this.pushStack( jQuery( selector ).filter( function() {
                                for ( i = 0; i < len; i++ ) {
                                        if ( jQuery.contains( self[ i ], this ) ) {
                                                 return true;
                                }
                        } ) );
                }
                ret = this.pushStack( [] );
                for (i = 0; i < len; i++) {
                        jQuery.find( selector, self[ i ], ret );
                }
                return len > 1 ? jQuery.uniqueSort( ret ) : ret;
        filter: function( selector ) {
                return this.pushStack( winnow( this, selector || [], false ) );
        },
        not: function( selector ) {
                return this.pushStack( winnow( this, selector || [], true ) );
        is: function( selector ) {
                return !!winnow(
                        this,
                        // If this is a positional/relative selector, check membership in the
returned set
                        // so $("p:first").is("p:last") won't return true for a doc with two "p".
                        typeof selector === "string" && rneedsContext.test( selector ) ?
                                jQuery( selector ) :
                                selector || [],
                        false
                ).length;
        }
} );
// Initialize a jQuery object
// A central reference to the root jQuery(document)
var rootjQuery,
        // A simple way to check for HTML strings
        // Prioritize #id over <tag> to avoid XSS via location.hash (trac-9521)
        // Strict HTML recognition (trac-11290: must start with <)</pre>
        // Shortcut simple #id case for speed
        rquickExpr = /^(?:\s*(<[\w\W]+>)[^>]*|#([\w-]+))$/,
        init = jQuery.fn.init = function( selector, context, root ) {
                var match, elem;
                // HANDLE: $(""), $(null), $(undefined), $(false)
                if (!selector) {
                        return this;
                }
                // Method init() accepts an alternate rootjQuery
                // so migrate can support jQuery.sub (gh-2101)
                root = root || rootjQuery;
                // Handle HTML strings
                if ( typeof selector === "string" ) {
                        if ( selector[ 0 ] === "<" &&
```

```
selector[ selector.length - 1 ] === ">" &&
                                selector.length >= 3 ) {
                                // Assume that strings that start and end with <> are HTML and
skip the regex check
                                match = [ null, selector, null ];
                        } else {
                                match = rquickExpr.exec( selector );
                        // Match html or make sure no context is specified for #id
                        if ( match && ( match[ 1 ] || !context ) ) {
                                // HANDLE: $(html) -> $(array)
                                if ( match[ 1 ] ) {
                                         context = context instanceof jQuery ? context[ 0 ] :
context;
                                         // Option to run scripts is true for back-compat
                                         // Intentionally let the error be thrown if parseHTML is
not present
                                         jQuery.merge( this, jQuery.parseHTML(
                                                 match[ 1 ],
                                                 context && context.nodeType ?
context.ownerDocument || context : document,
                                                 true
                                         ));
                                         // HANDLE: $(html, props)
                                         if ( rsingleTag.test( match[ 1 ] ) &&
jQuery.isPlainObject( context ) ) {
                                                 for ( match in context ) {
                                                         // Properties of context are called as
methods if possible
                                                         if ( isFunction( this[ match ] ) ) {
                                                                 this[ match ]( context[ match ] );
                                                         // ...and otherwise set as attributes
                                                         } else {
                                                                 this.attr( match, context[ match ]
);
                                                         }
                                                 }
                                         }
                                         return this;
                                // HANDLE: $(#id)
                                } else {
                                         elem = document.getElementById( match[ 2 ] );
                                         if ( elem ) {
                                                 // Inject the element directly into the jQuery
object
                                                 this[0] = elem;
                                                 this.length = 1;
                                        return this;
                                }
                        // HANDLE: $(expr, $(...))
                        } else if ( !context || context.jquery ) {
                                return ( context || root ).find( selector );
                        // HANDLE: $(expr, context)
                        // (which is just equivalent to: $(context).find(expr)
```

```
} else {
                                return this.constructor( context ).find( selector );
                        }
                // HANDLE: $(DOMElement)
                } else if ( selector.nodeType ) {
                        this[ 0 ] = selector;
                        this.length = 1;
                        return this;
                // HANDLE: $(function)
                // Shortcut for document ready
                } else if ( isFunction( selector ) ) {
                        return root.ready !== undefined ?
                                root.ready( selector ) :
                                // Execute immediately if ready is not present
                                selector( jQuery );
                }
                return jQuery.makeArray( selector, this );
        };
// Give the init function the jQuery prototype for later instantiation
init.prototype = jQuery.fn;
// Initialize central reference
rootjQuery = jQuery( document );
var rparentsprev = /^(?:parents|prev(?:Until|All))/,
        // Methods guaranteed to produce a unique set when starting from a unique set
        guaranteedUnique = {
                children: true,
                contents: true,
                next: true,
                prev: true
        };
jQuery.fn.extend( {
        has: function( target ) {
                var targets = jQuery( target, this ),
                        1 = targets.length;
                return this.filter( function() {
                        var i = 0;
                        for (; i < l; i++) {
                                if ( jQuery.contains( this, targets[ i ] ) ) {
                                         return true;
                                }
                        }
                } );
        },
        closest: function( selectors, context ) {
                var cur,
                        i = 0,
                        1 = this.length,
                        matched = [],
                        targets = typeof selectors !== "string" && jQuery( selectors );
                // Positional selectors never match, since there's no _selection_ context
                if ( !rneedsContext.test( selectors ) ) {
                        for (; i < l; i++) {
                                for ( cur = this[ i ]; cur && cur !== context; cur =
cur.parentNode ) {
```

```
if ( cur.nodeType < 11 && ( targets ?</pre>
                                                 targets.index( cur ) > -1 :
                                                 // Don't pass non-elements to Sizzle
                                                 cur.nodeType === 1 &&
                                                         jQuery.find.matchesSelector( cur,
selectors ) ) ) {
                                                 matched.push( cur );
                                                 break;
                                         }
                                }
                        }
                }
                return this.pushStack( matched.length > 1 ? jQuery.uniqueSort( matched ) : matched
);
        },
        // Determine the position of an element within the set
        index: function( elem ) {
                // No argument, return index in parent
                if (!elem) {
                        return ( this[ 0 ] && this[ 0 ].parentNode ) ?
this.first().prevAll().length : -1;
                // Index in selector
                if ( typeof elem === "string" ) {
                        return indexOf.call( jQuery( elem ), this[ 0 ] );
                }
                // Locate the position of the desired element
                return indexOf.call( this,
                        // If it receives a jQuery object, the first element is used
                        elem.jquery ? elem[ 0 ] : elem
                );
        },
        add: function( selector, context ) {
                return this.pushStack(
                        jQuery.uniqueSort(
                                 jQuery.merge( this.get(), jQuery( selector, context ) )
                        )
                );
        },
        addBack: function( selector ) {
                return this.add( selector == null ?
                        this.prevObject : this.prevObject.filter( selector )
                );
        }
});
function sibling( cur, dir ) {
        while ( ( cur = cur[ dir ] ) && cur.nodeType !== 1 ) {}
        return cur;
}
jQuery.each( {
        parent: function( elem ) {
                var parent = elem.parentNode;
                return parent && parent.nodeType !== 11 ? parent : null;
        },
        parents: function( elem ) {
                return dir( elem, "parentNode" );
        },
```

```
parentsUntil: function( elem, _i, until ) {
                return dir( elem, "parentNode", until );
        next: function( elem ) {
                return sibling( elem, "nextSibling" );
        prev: function( elem ) {
                return sibling( elem, "previousSibling" );
        nextAll: function( elem ) {
                return dir( elem, "nextSibling" );
        prevAll: function( elem ) {
                return dir( elem, "previousSibling" );
        nextUntil: function( elem, _i, until ) {
                return dir( elem, "nextSibling", until );
        prevUntil: function( elem, _i, until ) {
                return dir( elem, "previousSibling", until );
        siblings: function( elem ) {
                return siblings( ( elem.parentNode || {} ).firstChild, elem );
        children: function( elem ) {
                return siblings( elem.firstChild );
        contents: function( elem ) {
                if ( elem.contentDocument != null &&
                        // Support: IE 11+
                        // <object> elements with no `data` attribute has an object
                        // `contentDocument` with a `null` prototype.
                        getProto( elem.contentDocument ) ) {
                        return elem.contentDocument;
                }
                // Support: IE 9 - 11 only, iOS 7 only, Android Browser <=4.3 only</pre>
                // Treat the template element as a regular one in browsers that
                // don't support it.
                if ( nodeName( elem, "template" ) ) {
                        elem = elem.content || elem;
                }
                return jQuery.merge( [], elem.childNodes );
}, function( name, fn ) {
        jQuery.fn[ name ] = function( until, selector ) {
                var matched = jQuery.map( this, fn, until );
                if ( name.slice( -5 ) !== "Until" ) {
                        selector = until;
                }
                if ( selector && typeof selector === "string" ) {
                        matched = jQuery.filter( selector, matched );
                }
                if ( this.length > 1 ) {
                        // Remove duplicates
                        if ( !guaranteedUnique[ name ] ) {
                                jQuery.uniqueSort( matched );
                        }
                        // Reverse order for parents* and prev-derivatives
                        if ( rparentsprev.test( name ) ) {
                                matched.reverse();
```

```
}
                }
                return this.pushStack( matched );
        };
} );
var rnothtmlwhite = (/[^\x20\t\n\f]+/g);
// Convert String-formatted options into Object-formatted ones
function createOptions( options ) {
        var object = {};
        jQuery.each( options.match( rnothtmlwhite ) || [], function( _, flag ) {
                object[ flag ] = true;
        return object;
}
 * Create a callback list using the following parameters:
        options: an optional list of space-separated options that will change how
                        the callback list behaves or a more traditional option object
 * By default a callback list will act like an event callback list and can be
 * "fired" multiple times.
 * Possible options:
        once:
                                will ensure the callback list can only be fired once (like a
Deferred)
 *
        memory:
                                will keep track of previous values and will call any callback
added
                                        after the list has been fired right away with the latest
"memorized"
                                        values (like a Deferred)
 *
        unique:
                                will ensure a callback can only be added once (no duplicate in the
list)
 *
                        interrupt callings when a callback returns false
 */
jQuery.Callbacks = function( options ) {
        // Convert options from String-formatted to Object-formatted if needed
        // (we check in cache first)
        options = typeof options === "string" ?
                createOptions( options ) :
                jQuery.extend( {}, options );
        var // Flag to know if list is currently firing
                firing,
                // Last fire value for non-forgettable lists
                memory,
                // Flag to know if list was already fired
                fired,
                // Flag to prevent firing
                locked,
                // Actual callback list
                list = [],
                // Queue of execution data for repeatable lists
```

```
queue = [],
                // Index of currently firing callback (modified by add/remove as needed)
                firingIndex = -1,
                // Fire callbacks
                fire = function() {
                        // Enforce single-firing
                        locked = locked || options.once;
                        // Execute callbacks for all pending executions,
                        // respecting firingIndex overrides and runtime changes
                        fired = firing = true;
                        for ( ; queue.length; firingIndex = -1 ) {
                                memory = queue.shift();
                                while ( ++firingIndex < list.length ) {</pre>
                                         // Run callback and check for early termination
                                         if ( list[ firingIndex ].apply( memory[ 0 ], memory[ 1 ] )
=== false &&
                                                 options.stopOnFalse ) {
                                                 // Jump to end and forget the data so .add doesn't
re-fire
                                                 firingIndex = list.length;
                                                 memory = false;
                                         }
                                }
                        }
                        // Forget the data if we're done with it
                        if (!options.memory) {
                                memory = false;
                        firing = false;
                        // Clean up if we're done firing for good
                        if ( locked ) {
                                // Keep an empty list if we have data for future add calls
                                if ( memory ) {
                                         list = [];
                                // Otherwise, this object is spent
                                } else {
                                         list = "":
                                }
                        }
                },
                // Actual Callbacks object
                self = {
                        // Add a callback or a collection of callbacks to the list
                        add: function() {
                                if (list) {
                                         // If we have memory from a past run, we should fire after
adding
                                         if ( memory && !firing ) {
                                                 firingIndex = list.length - 1;
                                                 queue.push( memory );
                                         }
                                         ( function add( args ) {
                                                 jQuery.each( args, function( _, arg ) {
                                                         if ( isFunction( arg ) ) {
```

```
if (!options.unique || !self.has(
arg ) ) {
                                                                          list.push( arg );
                                                          } else if ( arg && arg.length && toType(
arg ) !== "string" ) {
                                                                  // Inspect recursively
                                                                  add( arg );
                                                          }
                                                 } );
                                         } )( arguments );
                                         if ( memory && !firing ) {
                                                 fire();
                                 return this;
                        },
                         // Remove a callback from the list
                        remove: function() {
                                 jQuery.each( arguments, function( _, arg ) {
                                         var index;
                                         while ( ( index = jQuery.inArray( arg, list, index ) ) >
-1 ) {
                                                 list.splice( index, 1 );
                                                  // Handle firing indexes
                                                 if ( index <= firingIndex ) {</pre>
                                                          firingIndex--;
                                                  }
                                         }
                                 } );
                                 return this;
                        },
                        // Check if a given callback is in the list.
                         // If no argument is given, return whether or not list has callbacks
attached.
                        has: function( fn ) {
                                 return fn ?
                                         jQuery.inArray( fn, list ) > -1 :
                                         list.length > 0;
                        },
                         // Remove all callbacks from the list
                        empty: function() {
                                 if ( list ) {
                                         list = [];
                                 return this;
                        },
                        // Disable .fire and .add
                        // Abort any current/pending executions
                         // Clear all callbacks and values
                        disable: function() {
                                 locked = queue = [];
                                 list = memory = "";
                                 return this;
                        },
                        disabled: function() {
                                 return !list;
                        },
                        // Disable .fire
                         // Also disable .add unless we have memory (since it would have no effect)
                         // Abort any pending executions
```

```
lock: function() {
                                locked = queue = [];
                                if (!memory && !firing) {
                                        list = memory = "";
                                return this;
                        },
                        locked: function() {
                                return !!locked;
                        },
                        // Call all callbacks with the given context and arguments
                        fireWith: function( context, args ) {
                                if (!locked) {
                                         args = args || [];
                                         args = [ context, args.slice ? args.slice() : args ];
                                         queue.push( args );
                                        if (!firing) {
                                                 fire();
                                return this;
                        },
                        // Call all the callbacks with the given arguments
                        fire: function() {
                                self.fireWith( this, arguments );
                                return this;
                        },
                        // To know if the callbacks have already been called at least once
                        fired: function() {
                                return !!fired;
                        }
                };
        return self;
};
function Identity( v ) {
        return v;
function Thrower( ex ) {
        throw ex;
}
function adoptValue( value, resolve, reject, noValue ) {
        var method;
        try {
                // Check for promise aspect first to privilege synchronous behavior
                if ( value && isFunction( ( method = value.promise ) ) ) {
                        method.call( value ).done( resolve ).fail( reject );
                // Other thenables
                } else if ( value && isFunction( ( method = value.then ) ) ) {
                        method.call( value, resolve, reject );
                // Other non-thenables
                } else {
                        // Control `resolve` arguments by letting Array#slice cast boolean
`noValue` to integer:
                        // * false: [ value ].slice( 0 ) => resolve( value )
                        // * true: [ value ].slice( 1 ) => resolve()
                        resolve.apply( undefined, [ value ].slice( noValue ) );
                }
```

```
// For Promises/A+, convert exceptions into rejections
        // Since jQuery.when doesn't unwrap thenables, we can skip the extra checks appearing in
        // Deferred#then to conditionally suppress rejection.
        } catch ( value ) {
                // Support: Android 4.0 only
                // Strict mode functions invoked without .call/.apply get global-object context
                reject.apply( undefined, [ value ] );
        }
}
jQuery.extend( {
        Deferred: function( func ) {
                var tuples = [
                                // action, add listener, callbacks,
                                 // ... .then handlers, argument index, [final state]
                                 [ "notify", "progress", jQuery.Callbacks( "memory" ),
                                         jQuery.Callbacks( "memory" ), 2 ],
                                 [ "resolve", "done", jQuery.Callbacks( "once memory" ),
                                         jQuery.Callbacks( "once memory" ), 0, "resolved" ],
                                 [ "reject", "fail", jQuery.Callbacks( "once memory" ),
                                         jQuery.Callbacks( "once memory" ), 1, "rejected" ]
                        state = "pending",
                        promise = {
                                state: function() {
                                        return state;
                                always: function() {
                                         deferred.done( arguments ).fail( arguments );
                                         return this;
                                 "catch": function( fn ) {
                                         return promise.then( null, fn );
                                },
                                // Keep pipe for back-compat
                                pipe: function( /* fnDone, fnFail, fnProgress */ ) {
                                        var fns = arguments;
                                         return jQuery.Deferred( function( newDefer ) {
                                                 jQuery.each( tuples, function( _i, tuple ) {
                                                         // Map tuples (progress, done, fail) to
arguments (done, fail, progress)
                                                         var fn = isFunction( fns[ tuple[ 4 ] ] )
&& fns[ tuple[ 4 ] ];
                                                         // deferred.progress(function() { bind to
newDefer or newDefer.notify })
                                                         // deferred.done(function() { bind to
newDefer or newDefer.resolve })
                                                         // deferred.fail(function() { bind to
newDefer or newDefer.reject })
                                                         deferred[ tuple[ 1 ] ]( function() {
                                                                 var returned = fn && fn.apply(
this, arguments);
                                                                 if ( returned && isFunction(
returned.promise ) ) {
                                                                         returned.promise()
                                                                                  .progress(
newDefer.notify )
                                                                                  .done(
newDefer.resolve )
                                                                                  .fail(
newDefer.reject );
```

```
} else {
                                                                          newDefer[ tuple[ 0 ] +
"With" ](
                                                                                   this,
                                                                                   fn ? [ returned ]
: arguments
                                                                          );
                                                                  }
                                                          } );
                                                  } );
                                                 fns = null;
                                         } ).promise();
                                 },
                                 then: function( onFulfilled, onRejected, onProgress ) {
                                         var maxDepth = 0;
                                         function resolve( depth, deferred, handler, special ) {
                                                 return function() {
                                                          var that = this,
                                                                  args = arguments,
                                                                  mightThrow = function() {
                                                                          var returned, then;
                                                                          // Support: Promises/A+
section 2.3.3.3.3
                                                                          //
https://promisesaplus.com/#point-59
                                                                          // Ignore double-
resolution attempts
                                                                          if ( depth < maxDepth ) {</pre>
                                                                                   return;
                                                                          returned = handler.apply(
that, args );
                                                                          // Support: Promises/A+
section 2.3.1
                                                                          //
https://promisesaplus.com/#point-48
                                                                          if ( returned ===
deferred.promise() ) {
                                                                                   throw new
TypeError( "Thenable self-resolution" );
                                                                          }
                                                                          // Support: Promises/A+
sections 2.3.3.1, 3.5
                                                                          //
https://promisesaplus.com/#point-54
https://promisesaplus.com/#point-75
                                                                          // Retrieve `then` only
once
                                                                          then = returned &&
                                                                                   // Support:
Promises/A+ section 2.3.4
                                                                                   //
https://promisesaplus.com/#point-64
                                                                                   // Only check
objects and functions for thenability
                                                                                   ( typeof returned
=== "object" ||
                                                                                           typeof
returned === "function" ) &&
                                                                                   returned.then;
                                                                          // Handle a returned
```

thenable

```
if ( isFunction( then ) )
{
                                                                                  // Special
processors (notify) just wait for resolution
                                                                                  if ( special ) {
                                                                                           then.call(
returned,
resolve( maxDepth, deferred, Identity, special ),
resolve( maxDepth, deferred, Thrower, special )
                                                                                           );
                                                                                  // Normal
processors (resolve) also hook into progress
                                                                                  } else {
                                                                                           // ...and
disregard older resolution values
maxDepth++;
                                                                                           then.call(
returned,
resolve( maxDepth, deferred, Identity, special ),
resolve( maxDepth, deferred, Thrower, special ),
resolve( maxDepth, deferred, Identity,
deferred.notifyWith )
                                                                                           );
                                                                          // Handle all other
returned values
                                                                          } else {
                                                                                  // Only substitute
handlers pass on context
                                                                                  // and multiple
values (non-spec behavior)
                                                                                  if ( handler !==
Identity ) {
                                                                                           that =
undefined;
                                                                                           args = [
returned ];
                                                                                  // Process the
value(s)
                                                                                  // Default process
is resolve
                                                                                  ( special ||
deferred.resolveWith )( that, args );
                                                                          }
                                                                  },
                                                                  // Only normal processors
(resolve) catch and reject exceptions
                                                                  process = special ?
                                                                          mightThrow :
                                                                          function() {
                                                                                  try {
```

```
mightThrow();
                                                                                  } catch ( e ) {
                                                                                          if (
jQuery.Deferred.exceptionHook ) {
jQuery.Deferred.exceptionHook( e,
process.stackTrace );
                                                                                          }
                                                                                          //
Support: Promises/A+ section 2.3.3.3.4.1
                                                                                          //
https://promisesaplus.com/#point-61
                                                                                          // Ignore
post-resolution exceptions
                                                                                          if ( depth
+ 1 >= maxDepth ) {
                                                                                                  //
Only substitute handlers pass on context
                                                                                                  //
and multiple values (non-spec behavior)
                                                                                                  if
( handler !== Thrower ) {
that = undefined;
args = [ e ];
                                                                                                  }
deferred.rejectWith( that, args );
                                                                                          }
                                                                                  }
                                                                          };
                                                         // Support: Promises/A+ section 2.3.3.3.1
                                                         // https://promisesaplus.com/#point-57
                                                         // Re-resolve promises immediately to
dodge false rejection from
                                                         // subsequent errors
                                                         if ( depth ) {
                                                                 process();
                                                         } else {
                                                                 // Call an optional hook to record
the stack, in case of exception
                                                                 // since it's otherwise lost when
execution goes async
                                                                 if ( jQuery.Deferred.getStackHook
) {
                                                                          process.stackTrace =
jQuery.Deferred.getStackHook();
                                                                 window.setTimeout( process );
                                                         }
                                                 };
                                         }
                                         return jQuery.Deferred( function( newDefer ) {
                                                 // progress_handlers.add( ... )
                                                 tuples[ 0 ][ 3 ].add(
                                                         resolve(
                                                                 newDefer,
```

```
isFunction( onProgress ) ?
                                                                         onProgress:
                                                                          Identity,
                                                                 newDefer.notifyWith
                                                         )
                                                 );
                                                 // fulfilled_handlers.add( ... )
                                                 tuples[ 1 ][ 3 ].add(
                                                         resolve(
                                                                 newDefer,
                                                                 isFunction( onFulfilled ) ?
                                                                         onFulfilled:
                                                                          Identity
                                                         )
                                                 );
                                                 // rejected_handlers.add( ... )
                                                 tuples[ 2 ][ 3 ].add(
                                                         resolve(
                                                                 0,
                                                                 newDefer,
                                                                 isFunction( onRejected ) ?
                                                                         onRejected :
                                                                          Thrower
                                                         )
                                                 );
                                         } ).promise();
                                 },
                                 // Get a promise for this deferred
                                 // If obj is provided, the promise aspect is added to the object
                                 promise: function( obj ) {
                                         return obj != null ? jQuery.extend( obj, promise ) :
promise;
                                 }
                        },
                        deferred = {};
                // Add list-specific methods
                jQuery.each( tuples, function( i, tuple ) {
                        var list = tuple[ 2 ],
                                 stateString = tuple[ 5 ];
                        // promise.progress = list.add
                        // promise.done = list.add
                        // promise.fail = list.add
                        promise[ tuple[ 1 ] ] = list.add;
                        // Handle state
                        if ( stateString ) {
                                list.add(
                                         function() {
                                                 // state = "resolved" (i.e., fulfilled)
                                                 // state = "rejected"
                                                 state = stateString;
                                         },
                                         // rejected callbacks.disable
                                         // fulfilled_callbacks.disable
                                         tuples[ 3 - i ][ 2 ].disable,
                                         // rejected_handlers.disable
                                         // fulfilled_handlers.disable
                                         tuples[ 3 - i ][ 3 ].disable,
                                         // progress_callbacks.lock
```

```
tuples[ 0 ][ 2 ].lock,
                                         // progress_handlers.lock
                                         tuples[ 0 ][ 3 ].lock
                                );
                        }
                        // progress_handlers.fire
                        // fulfilled_handlers.fire
                        // rejected_handlers.fire
                        list.add( tuple[ 3 ].fire );
                        // deferred.notify = function() { deferred.notifyWith(...) }
                        // deferred.resolve = function() { deferred.resolveWith(...) }
                        // deferred.reject = function() { deferred.rejectWith(...) }
                        deferred[ tuple[ 0 ] ] = function() {
                                deferred[ tuple[ 0 ] + "With" ]( this === deferred ? undefined :
this, arguments);
                                return this;
                        };
                        // deferred.notifyWith = list.fireWith
                        // deferred.resolveWith = list.fireWith
                        // deferred.rejectWith = list.fireWith
                        deferred[ tuple[ 0 ] + "With" ] = list.fireWith;
                } );
                // Make the deferred a promise
                promise.promise( deferred );
                // Call given func if any
                if (func) {
                        func.call( deferred, deferred );
                }
                // All done!
                return deferred;
        },
        // Deferred helper
        when: function( singleValue ) {
                var
                        // count of uncompleted subordinates
                        remaining = arguments.length,
                        // count of unprocessed arguments
                        i = remaining,
                        // subordinate fulfillment data
                        resolveContexts = Array( i ),
                        resolveValues = slice.call( arguments ),
                        // the primary Deferred
                        primary = jQuery.Deferred(),
                        // subordinate callback factory
                        updateFunc = function( i ) {
                                return function( value ) {
                                         resolveContexts[ i ] = this;
                                         resolveValues[ i ] = arguments.length > 1 ? slice.call(
arguments ) : value;
                                         if ( !( --remaining ) ) {
                                                 primary.resolveWith( resolveContexts,
resolveValues );
                                         }
                                };
                        };
```

```
// Single- and empty arguments are adopted like Promise.resolve
                if ( remaining <= 1 ) {</pre>
                        adoptValue( singleValue, primary.done( updateFunc( i ) ).resolve,
primary.reject,
                                 !remaining );
                        // Use .then() to unwrap secondary thenables (cf. gh-3000)
                        if ( primary.state() === "pending" ||
                                isFunction( resolveValues[ i ] && resolveValues[ i ].then ) ) {
                                return primary.then();
                        }
                }
                // Multiple arguments are aggregated like Promise.all array elements
                while ( i-- ) {
                        adoptValue( resolveValues[ i ], updateFunc( i ), primary.reject );
                }
                return primary.promise();
        }
} );
// These usually indicate a programmer mistake during development,
// warn about them ASAP rather than swallowing them by default.
var rerrorNames = /^(Eval|Internal|Range|Reference|Syntax|Type|URI)Error$/;
jQuery.Deferred.exceptionHook = function( error, stack ) {
        // Support: IE 8 - 9 only
        // Console exists when dev tools are open, which can happen at any time
        if ( window.console && window.console.warn && error && rerrorNames.test( error.name ) ) {
                window.console.warn( "jQuery.Deferred exception: " + error.message, error.stack,
stack );
};
jQuery.readyException = function( error ) {
        window.setTimeout( function() {
                throw error;
        } );
};
// The deferred used on DOM ready
var readyList = jQuery.Deferred();
jQuery.fn.ready = function( fn ) {
        readyList
                .then(fn)
                // Wrap jQuery.readyException in a function so that the lookup
                // happens at the time of error handling instead of callback
                // registration.
                .catch( function( error ) {
                        jQuery.readyException( error );
                } );
        return this;
};
jQuery.extend( {
```

```
// Is the DOM ready to be used? Set to true once it occurs.
        isReady: false,
        // A counter to track how many items to wait for before
        // the ready event fires. See trac-6781
        readyWait: 1,
        // Handle when the DOM is ready
        ready: function( wait ) {
                // Abort if there are pending holds or we're already ready
                if ( wait === true ? --jQuery.readyWait : jQuery.isReady ) {
                        return;
                }
                // Remember that the DOM is ready
                jQuery.isReady = true;
                // If a normal DOM Ready event fired, decrement, and wait if need be
                if ( wait !== true && --jQuery.readyWait > 0 ) {
                        return;
                }
                // If there are functions bound, to execute
                readyList.resolveWith( document, [ jQuery ] );
        }
} );
jQuery.ready.then = readyList.then;
// The ready event handler and self cleanup method
function completed() {
        document.removeEventListener( "DOMContentLoaded", completed );
        window.removeEventListener( "load", completed );
        jQuery.ready();
}
// Catch cases where $(document).ready() is called
// after the browser event has already occurred.
// Support: IE <=9 - 10 only
// Older IE sometimes signals "interactive" too soon
if ( document.readyState === "complete" ||
        ( document.readyState !== "loading" && !document.documentElement.doScroll ) ) {
        // Handle it asynchronously to allow scripts the opportunity to delay ready
        window.setTimeout( jQuery.ready );
} else {
        // Use the handy event callback
        document.addEventListener( "DOMContentLoaded", completed );
        // A fallback to window.onload, that will always work
        window.addEventListener( "load", completed );
}
// Multifunctional method to get and set values of a collection
// The value/s can optionally be executed if it's a function
var access = function( elems, fn, key, value, chainable, emptyGet, raw ) {
        var i = 0,
                len = elems.length,
                bulk = key == null;
        // Sets many values
        if ( toType( key ) === "object" ) {
```

```
chainable = true;
                for ( i in key ) {
                        access( elems, fn, i, key[ i ], true, emptyGet, raw );
                }
        // Sets one value
        } else if ( value !== undefined ) {
                chainable = true;
                if (!isFunction( value ) ) {
                        raw = true;
                }
                if ( bulk ) {
                        // Bulk operations run against the entire set
                        if ( raw ) {
                                fn.call( elems, value );
                                fn = null;
                        // ...except when executing function values
                        } else {
                                bulk = fn;
                                fn = function( elem, _key, value ) {
                                         return bulk.call( jQuery( elem ), value );
                                };
                        }
                }
                if (fn ) {
                        for (; i < len; i++) {
                                fn(
                                         elems[ i ], key, raw ?
                                                 value :
                                                 value.call( elems[ i ], i, fn( elems[ i ], key ) )
                                );
                        }
                }
        }
        if ( chainable ) {
                return elems;
        }
        // Gets
        if ( bulk ) {
                return fn.call( elems );
        }
        return len ? fn( elems[ 0 ], key ) : emptyGet;
};
// Matches dashed string for camelizing
var rmsPrefix = /^-ms-/,
        rdashAlpha = /-([a-z])/g;
// Used by camelCase as callback to replace()
function fcamelCase( _all, letter ) {
        return letter.toUpperCase();
// Convert dashed to camelCase; used by the css and data modules
// Support: IE <=9 - 11, Edge 12 - 15
// Microsoft forgot to hump their vendor prefix (trac-9572)
function camelCase( string ) {
        return string.replace( rmsPrefix, "ms-" ).replace( rdashAlpha, fcamelCase );
var acceptData = function( owner ) {
```

}

}

```
// Accepts only:
        // - Node
        //

    Node.ELEMENT_NODE

    Node.DOCUMENT_NODE

        //
        // - Object
        //
             - Any
        return owner.nodeType === 1 || owner.nodeType === 9 || !( +owner.nodeType );
};
function Data() {
        this.expando = jQuery.expando + Data.uid++;
}
Data.uid = 1;
Data.prototype = {
        cache: function( owner ) {
                // Check if the owner object already has a cache
                var value = owner[ this.expando ];
                // If not, create one
                if (!value) {
                        value = {};
                        // We can accept data for non-element nodes in modern browsers,
                        // but we should not, see trac-8335.
                        // Always return an empty object.
                        if ( acceptData( owner ) ) {
                                // If it is a node unlikely to be stringify-ed or looped over
                                // use plain assignment
                                if ( owner.nodeType ) {
                                        owner[ this.expando ] = value;
                                // Otherwise secure it in a non-enumerable property
                                // configurable must be true to allow the property to be
                                // deleted when data is removed
                                } else {
                                         Object.defineProperty( owner, this.expando, {
                                                 value: value,
                                                 configurable: true
                                         } );
                                }
                        }
                }
                return value;
        },
        set: function( owner, data, value ) {
                var prop,
                        cache = this.cache( owner );
                // Handle: [ owner, key, value ] args
                // Always use camelCase key (gh-2257)
                if ( typeof data === "string" ) {
                        cache[ camelCase( data ) ] = value;
                // Handle: [ owner, { properties } ] args
                } else {
                        // Copy the properties one-by-one to the cache object
                        for ( prop in data ) {
                                cache[ camelCase( prop ) ] = data[ prop ];
```

```
}
        }
        return cache;
},
get: function( owner, key ) {
        return key === undefined ?
                this.cache( owner ) :
                // Always use camelCase key (gh-2257)
                owner[ this.expando ] && owner[ this.expando ][ camelCase( key ) ];
},
access: function( owner, key, value ) {
        // In cases where either:
        //
             1. No key was specified
        //
             2. A string key was specified, but no value provided
        // Take the "read" path and allow the get method to determine
        // which value to return, respectively either:
        //
             1. The entire cache object
        //
        //
             2. The data stored at the key
        if ( key === undefined ||
                        ( ( key && typeof key === "string" ) && value === undefined ) ) {
                return this.get( owner, key );
        }
        // When the key is not a string, or both a key and value
        // are specified, set or extend (existing objects) with either:
        //
             1. An object of properties
        //
             2. A key and value
        this.set( owner, key, value );
        // Since the "set" path can have two possible entry points
        // return the expected data based on which path was taken[*]
        return value !== undefined ? value : key;
},
remove: function( owner, key ) {
        var i,
                cache = owner[ this.expando ];
        if ( cache === undefined ) {
                return;
        }
        if ( key !== undefined ) {
                // Support array or space separated string of keys
                if ( Array.isArray( key ) ) {
                        // If key is an array of keys...
                        // We always set camelCase keys, so remove that.
                        key = key.map( camelCase );
                } else {
                        key = camelCase( key );
                        // If a key with the spaces exists, use it.
                        // Otherwise, create an array by matching non-whitespace
                        key = key in cache ?
                                [ key ] :
                                ( key.match( rnothtmlwhite ) || [] );
                }
                i = key.length;
```

```
while ( i-- ) {
                                delete cache[ key[ i ] ];
                        }
                }
                // Remove the expando if there's no more data
                if ( key === undefined || jQuery.isEmptyObject( cache ) ) {
                        // Support: Chrome <=35 - 45
                        // Webkit & Blink performance suffers when deleting properties
                        // from DOM nodes, so set to undefined instead
                        // https://bugs.chromium.org/p/chromium/issues/detail?id=378607 (bug
restricted)
                        if ( owner.nodeType ) {
                                owner[ this.expando ] = undefined;
                        } else {
                                delete owner[ this.expando ];
                        }
                }
        },
        hasData: function( owner ) {
                var cache = owner[ this.expando ];
                return cache !== undefined && !jQuery.isEmptyObject( cache );
        }
};
var dataPriv = new Data();
var dataUser = new Data();
        Implementation Summary
//
//
//
        1. Enforce API surface and semantic compatibility with 1.9.x branch
        2. Improve the module's maintainability by reducing the storage
//
//
                paths to a single mechanism.
        3. Use the same single mechanism to support "private" and "user" data.
//
        4. _Never_ expose "private" data to user code (TODO: Drop _data, _removeData)
//
        5. Avoid exposing implementation details on user objects (eg. expando properties)
//
        6. Provide a clear path for implementation upgrade to WeakMap in 2014
var rbrace = /^(?:\{[\w\W]^*\]),
        rmultiDash = /[A-Z]/g;
function getData( data ) {
        if ( data === "true" ) {
                return true;
        if ( data === "false" ) {
                return false;
        if ( data === "null" ) {
                return null;
        // Only convert to a number if it doesn't change the string
        if ( data === +data + "" ) {
                return +data;
        }
        if ( rbrace.test( data ) ) {
                return JSON.parse( data );
        }
        return data;
}
```

```
function dataAttr( elem, key, data ) {
        var name;
        // If nothing was found internally, try to fetch any
        // data from the HTML5 data-* attribute
        if ( data === undefined && elem.nodeType === 1 ) {
                name = "data-" + key.replace( rmultiDash, "-$&" ).toLowerCase();
                data = elem.getAttribute( name );
                if ( typeof data === "string" ) {
                        try {
                                data = getData( data );
                        } catch ( e ) {}
                        // Make sure we set the data so it isn't changed later
                        dataUser.set( elem, key, data );
                } else {
                        data = undefined;
        return data;
}
jQuery.extend( {
        hasData: function( elem ) {
                return dataUser.hasData( elem ) || dataPriv.hasData( elem );
        },
        data: function( elem, name, data ) {
                return dataUser.access( elem, name, data );
        },
        removeData: function( elem, name ) {
                dataUser.remove( elem, name );
        },
        // TODO: Now that all calls to _data and _removeData have been replaced
        // with direct calls to dataPriv methods, these can be deprecated.
        _data: function( elem, name, data ) {
                return dataPriv.access( elem, name, data );
        },
        _removeData: function( elem, name ) {
                dataPriv.remove( elem, name );
        }
} );
jQuery.fn.extend( {
        data: function( key, value ) {
                var i, name, data,
                        elem = this[ 0 ],
                        attrs = elem && elem.attributes;
                // Gets all values
                if ( key === undefined ) {
                        if ( this.length ) {
                                data = dataUser.get( elem );
                                if ( elem.nodeType === 1 && !dataPriv.get( elem, "hasDataAttrs" )
) {
                                         i = attrs.length;
                                         while ( i-- ) {
                                                 // Support: IE 11 only
                                                 // The attrs elements can be null (trac-14894)
                                                 if ( attrs[ i ] ) {
                                                         name = attrs[ i ].name;
                                                         if ( name.indexOf( "data-" ) === 0 ) {
```

```
name = camelCase( name.slice( 5 )
);
                                                                 dataAttr( elem, name, data[ name ]
);
                                                         }
                                                 }
                                         dataPriv.set( elem, "hasDataAttrs", true );
                                }
                        }
                        return data;
                }
                // Sets multiple values
                if ( typeof key === "object" ) {
                        return this.each( function() {
                                dataUser.set( this, key );
                }
                return access( this, function( value ) {
                        var data;
                        // The calling jQuery object (element matches) is not empty
                        // (and therefore has an element appears at this[ 0 ]) and the
                        // `value` parameter was not undefined. An empty jQuery object
                        // will result in `undefined` for elem = this[ 0 ] which will
                        // throw an exception if an attempt to read a data cache is made.
                        if ( elem && value === undefined ) {
                                // Attempt to get data from the cache
                                // The key will always be camelCased in Data
                                data = dataUser.get( elem, key );
                                if ( data !== undefined ) {
                                         return data;
                                // Attempt to "discover" the data in
                                // HTML5 custom data-* attrs
                                data = dataAttr( elem, key );
                                if ( data !== undefined ) {
                                         return data;
                                }
                                // We tried really hard, but the data doesn't exist.
                                return;
                        }
                        // Set the data...
                        this.each( function() {
                                // We always store the camelCased key
                                dataUser.set( this, key, value );
                }, null, value, arguments.length > 1, null, true );
        },
        removeData: function( key ) {
                return this.each( function() {
                        dataUser.remove( this, key );
                } );
        }
} );
jQuery.extend( {
        queue: function( elem, type, data ) {
```

var queue;

```
if ( elem ) {
                        type = ( type || "fx" ) + "queue";
                        queue = dataPriv.get( elem, type );
                        // Speed up dequeue by getting out quickly if this is just a lookup
                        if ( data ) {
                                if ( !queue || Array.isArray( data ) ) {
                                         queue = dataPriv.access( elem, type, jQuery.makeArray(
data ) );
                                } else {
                                         queue.push( data );
                        return queue || [];
                }
        },
        dequeue: function( elem, type ) {
                type = type || "fx";
                var queue = jQuery.queue( elem, type ),
                        startLength = queue.length,
                        fn = queue.shift(),
                        hooks = jQuery._queueHooks( elem, type ),
                        next = function() {
                                jQuery.dequeue( elem, type );
                        };
                // If the fx queue is dequeued, always remove the progress sentinel
                if ( fn === "inprogress" ) {
                        fn = queue.shift();
                        startLength--;
                }
                if (fn ) {
                        // Add a progress sentinel to prevent the fx queue from being
                        // automatically dequeued
                        if ( type === "fx" ) {
                                queue.unshift( "inprogress" );
                        }
                        // Clear up the last queue stop function
                        delete hooks.stop;
                        fn.call( elem, next, hooks );
                }
                if ( !startLength && hooks ) {
                        hooks.empty.fire();
                }
        },
        // Not public - generate a queueHooks object, or return the current one
        _queueHooks: function( elem, type ) {
                var key = type + "queueHooks";
                return dataPriv.get( elem, key ) || dataPriv.access( elem, key, {
                        empty: jQuery.Callbacks( "once memory" ).add( function() {
                                dataPriv.remove( elem, [ type + "queue", key ] );
                        } )
                } );
        }
} );
jQuery.fn.extend( {
        queue: function( type, data ) {
                var setter = 2;
                if ( typeof type !== "string" ) {
```

```
data = type;
                         type = "fx";
                         setter--;
                }
                if ( arguments.length < setter ) {</pre>
                         return jQuery.queue( this[ 0 ], type );
                return data === undefined ?
                        this:
                        this.each( function() {
                                 var queue = jQuery.queue( this, type, data );
                                 // Ensure a hooks for this queue
                                 jQuery._queueHooks( this, type );
                                 if ( type === "fx" && queue[ 0 ] !== "inprogress" ) {
                                         jQuery.dequeue( this, type );
                                 }
                         } );
        },
        dequeue: function( type ) {
                return this.each( function() {
                         jQuery.dequeue( this, type );
                } );
        },
        clearQueue: function( type ) {
                return this.queue( type || "fx", [] );
        },
        // Get a promise resolved when queues of a certain type
        // are emptied (fx is the type by default)
        promise: function( type, obj ) {
                var tmp,
                         count = 1,
                         defer = jQuery.Deferred(),
                        elements = this,
                         i = this.length,
                         resolve = function() {
                                 if (!( --count ) ) {
                                         defer.resolveWith( elements, [ elements ] );
                                 }
                        };
                if ( typeof type !== "string" ) {
                         obj = type;
                         type = undefined;
                type = type || "fx";
                while ( i-- ) {
                         tmp = dataPriv.get( elements[ i ], type + "queueHooks" );
                         if ( tmp && tmp.empty ) {
                                 count++;
                                 tmp.empty.add( resolve );
                resolve();
                return defer.promise( obj );
        }
var pnum = (/[+-]?(?:\d^*\.|)\d^+(?:[eE][+-]?\d^+|)/).source;
var rcssNum = new RegExp( "^(?:([+-])=|)(" + pnum + ")([a-z%]*)$", "i" );
var cssExpand = [ "Top", "Right", "Bottom", "Left" ];
```

});

```
var isAttached = function( elem ) {
                        return jQuery.contains( elem.ownerDocument, elem );
                composed = { composed: true };
        // Support: IE 9 - 11+, Edge 12 - 18+, iOS 10.0 - 10.2 only
        // Check attachment across shadow DOM boundaries when possible (gh-3504)
        // Support: iOS 10.0-10.2 only
        // Early iOS 10 versions support `attachShadow` but not `getRootNode`,
        // leading to errors. We need to check for `getRootNode`.
        if ( documentElement.getRootNode ) {
                isAttached = function( elem ) {
                        return jQuery.contains( elem.ownerDocument, elem ) ||
                                elem.getRootNode( composed ) === elem.ownerDocument;
                };
var isHiddenWithinTree = function( elem, el ) {
                // isHiddenWithinTree might be called from jQuery#filter function;
                // in that case, element will be second argument
                elem = el || elem;
                // Inline style trumps all
                return elem.style.display === "none" ||
                        elem.style.display === "" &&
                        // Otherwise, check computed style
                        // Support: Firefox <=43 - 45
                        // Disconnected elements can have computed display: none, so first confirm
that elem is
                        // in the document.
                        isAttached( elem ) &&
                        jQuery.css( elem, "display" ) === "none";
        };
function adjustCSS( elem, prop, valueParts, tween ) {
        var adjusted, scale,
                maxIterations = 20,
                currentValue = tween ?
                        function() {
                                return tween.cur();
                        function() {
                                return jQuery.css( elem, prop, "" );
                        },
                initial = currentValue(),
                unit = valueParts && valueParts[ 3 ] || ( jQuery.cssNumber[ prop ] ? "" : "px" ),
                // Starting value computation is required for potential unit mismatches
                initialInUnit = elem.nodeType &&
                        ( jQuery.cssNumber[ prop ] || unit !== "px" && +initial ) &&
                        rcssNum.exec( jQuery.css( elem, prop ) );
        if ( initialInUnit && initialInUnit[ 3 ] !== unit ) {
                // Support: Firefox <=54
                // Halve the iteration target value to prevent interference from CSS upper bounds
(gh-2144)
                initial = initial / 2;
                // Trust units reported by jQuery.css
                unit = unit || initialInUnit[ 3 ];
```

```
// Iteratively approximate from a nonzero starting point
                initialInUnit = +initial || 1;
                while ( maxIterations-- ) {
                        // Evaluate and update our best guess (doubling guesses that zero out).
                        // Finish if the scale equals or crosses 1 (making the old*new product
non-positive).
                        jQuery.style( elem, prop, initialInUnit + unit );
                        if ( ( 1 - scale ) * ( 1 - ( scale = currentValue() / initial || 0.5 ) )
<= 0 ) {
                                maxIterations = 0;
                        initialInUnit = initialInUnit / scale;
                }
                initialInUnit = initialInUnit * 2;
                jQuery.style( elem, prop, initialInUnit + unit );
                // Make sure we update the tween properties later on
                valueParts = valueParts || [];
        }
        if ( valueParts ) {
                initialInUnit = +initialInUnit || +initial || 0;
                // Apply relative offset (+=/-=) if specified
                adjusted = valueParts[ 1 ] ?
                        initialInUnit + ( valueParts[ 1 ] + 1 ) * valueParts[ 2 ] :
                        +valueParts[ 2 ];
                if ( tween ) {
                        tween.unit = unit;
                        tween.start = initialInUnit;
                        tween.end = adjusted;
                }
        return adjusted;
}
var defaultDisplayMap = {};
function getDefaultDisplay( elem ) {
        var temp,
                doc = elem.ownerDocument,
                nodeName = elem.nodeName,
                display = defaultDisplayMap[ nodeName ];
        if ( display ) {
                return display;
        temp = doc.body.appendChild( doc.createElement( nodeName ) );
        display = jQuery.css( temp, "display" );
        temp.parentNode.removeChild( temp );
        if ( display === "none" ) {
                display = "block";
        defaultDisplayMap[ nodeName ] = display;
        return display;
}
function showHide( elements, show ) {
        var display, elem,
```

```
values = [],
                index = 0,
                length = elements.length;
        // Determine new display value for elements that need to change
        for ( ; index < length; index++ ) {</pre>
                elem = elements[ index ];
                if ( !elem.style ) {
                        continue;
                }
                display = elem.style.display;
                if ( show ) {
                        // Since we force visibility upon cascade-hidden elements, an immediate
(and slow)
                        // check is required in this first loop unless we have a nonempty display
value (either
                        // inline or about-to-be-restored)
                        if ( display === "none" ) {
                                 values[ index ] = dataPriv.get( elem, "display" ) || null;
                                 if ( !values[ index ] ) {
                                         elem.style.display = "";
                        if ( elem.style.display === "" && isHiddenWithinTree( elem ) ) {
                                 values[ index ] = getDefaultDisplay( elem );
                } else {
                         if ( display !== "none" ) {
                                 values[ index ] = "none";
                                 // Remember what we're overwriting
                                 dataPriv.set( elem, "display", display );
                        }
                }
        // Set the display of the elements in a second loop to avoid constant reflow
        for ( index = 0; index < length; index++ ) {</pre>
                if ( values[ index ] != null ) {
                        elements[ index ].style.display = values[ index ];
                }
        }
        return elements;
}
jQuery.fn.extend( {
        show: function() {
                return showHide( this, true );
        hide: function() {
                return showHide( this );
        toggle: function( state ) {
                if ( typeof state === "boolean" ) {
                        return state ? this.show() : this.hide();
                }
                return this.each( function() {
                        if ( isHiddenWithinTree( this ) ) {
                                 jQuery( this ).show();
                        } else {
                                 jQuery( this ).hide();
                        }
                } );
        }
} );
```

```
var rcheckableType = ( /^(?:checkbox|radio)$/i );
var rtagName = (/\langle([a-z][^{\/}0\rangle\x20\t^n\f]^*)/i);
var rscriptType = ( /^$|^module$|\/(?:java|ecma)script/i );
( function() {
        var fragment = document.createDocumentFragment(),
                div = fragment.appendChild( document.createElement( "div" ) ),
                input = document.createElement( "input" );
        // Support: Android 4.0 - 4.3 only
        // Check state lost if the name is set (trac-11217)
        // Support: Windows Web Apps (WWA)
        // `name` and `type` must use .setAttribute for WWA (trac-14901)
        input.setAttribute( "type", "radio" );
        input.setAttribute( "checked", "checked" );
        input.setAttribute( "name", "t" );
        div.appendChild( input );
        // Support: Android <=4.1 only
        // Older WebKit doesn't clone checked state correctly in fragments
        support.checkClone = div.cloneNode( true ).cloneNode( true ).lastChild.checked;
        // Support: IE <=11 only
        // Make sure textarea (and checkbox) defaultValue is properly cloned
        div.innerHTML = "<textarea>x</textarea>";
        support.noCloneChecked = !!div.cloneNode( true ).lastChild.defaultValue;
        // Support: IE <=9 only</pre>
        // IE <=9 replaces <option> tags with their contents when inserted outside of
        // the select element.
        div.innerHTML = "<option></option>";
        support.option = !!div.lastChild;
} )();
// We have to close these tags to support XHTML (trac-13200)
var wrapMap = {
        // XHTML parsers do not magically insert elements in the
        // same way that tag soup parsers do. So we cannot shorten
        // this by omitting  or other required elements.
        thead: [ 1, "", "" ],
       col: [ 2, "<colgroup>", "</colgroup>" ],
tr: [ 2, "", "" ],
        td: [ 3, "", "" ],
        default: [ 0, "", "" ]
};
wrapMap.tbody = wrapMap.tfoot = wrapMap.colgroup = wrapMap.caption = wrapMap.thead;
wrapMap.th = wrapMap.td;
// Support: IE <=9 only
if (!support.option) {
        wrapMap.optgroup = wrapMap.option = [ 1, "<select multiple='multiple'>", "</select>" ];
}
function getAll( context, tag ) {
        // Support: IE <=9 - 11 only
        // Use typeof to avoid zero-argument method invocation on host objects (trac-15151)
        var ret;
```

```
if ( typeof context.getElementsByTagName !== "undefined" ) {
                ret = context.getElementsByTagName( tag || "*" );
        } else if ( typeof context.querySelectorAll !== "undefined" ) {
                ret = context.querySelectorAll( tag || "*" );
        } else {
                ret = [];
        }
        if ( tag === undefined || tag && nodeName( context, tag ) ) {
                return jQuery.merge( [ context ], ret );
        return ret;
}
// Mark scripts as having already been evaluated
function setGlobalEval( elems, refElements ) {
        var i = 0,
                1 = elems.length;
        for (; i < l; i++) {
                dataPriv.set(
                        elems[i],
                        "globalEval",
                        !refElements || dataPriv.get( refElements[ i ], "globalEval" )
                );
        }
}
var rhtml = /<|&#?\w+;/;
function buildFragment( elems, context, scripts, selection, ignored ) {
        var elem, tmp, tag, wrap, attached, j,
                fragment = context.createDocumentFragment(),
                nodes = [],
                i = 0,
                1 = elems.length;
        for (; i < l; i++) {
                elem = elems[ i ];
                if ( elem || elem === 0 ) {
                        // Add nodes directly
                        if ( toType( elem ) === "object" ) {
                                // Support: Android <=4.0 only, PhantomJS 1 only</pre>
                                // push.apply(_, arraylike) throws on ancient WebKit
                                jQuery.merge( nodes, elem.nodeType ? [ elem ] : elem );
                        // Convert non-html into a text node
                        } else if ( !rhtml.test( elem ) ) {
                                nodes.push( context.createTextNode( elem ) );
                        // Convert html into DOM nodes
                        } else {
                                tmp = tmp || fragment.appendChild( context.createElement( "div" )
);
                                // Deserialize a standard representation
                                tag = ( rtagName.exec( elem ) || [ "", "" ] )[ 1 ].toLowerCase();
                                wrap = wrapMap[ tag ] || wrapMap._default;
                                tmp.innerHTML = wrap[ 1 ] + jQuery.htmlPrefilter( elem ) + wrap[ 2
];
```

```
// Descend through wrappers to the right content
                                 j = wrap[ 0 ];
                                 while ( j-- ) {
                                         tmp = tmp.lastChild;
                                 }
                                 // Support: Android <=4.0 only, PhantomJS 1 only</pre>
                                 // push.apply(_, arraylike) throws on ancient WebKit
                                 jQuery.merge( nodes, tmp.childNodes );
                                 // Remember the top-level container
                                 tmp = fragment.firstChild;
                                 // Ensure the created nodes are orphaned (trac-12392)
                                 tmp.textContent = "";
                        }
                }
        }
        // Remove wrapper from fragment
        fragment.textContent = "";
        i = 0;
        while ( ( elem = nodes[ i++ ] ) ) {
                // Skip elements already in the context collection (trac-4087)
                if ( selection && jQuery.inArray( elem, selection ) > -1 ) {
                        if ( ignored ) {
                                 ignored.push( elem );
                        continue;
                }
                attached = isAttached( elem );
                // Append to fragment
                tmp = getAll( fragment.appendChild( elem ), "script" );
                // Preserve script evaluation history
                if ( attached ) {
                        setGlobalEval( tmp );
                }
                // Capture executables
                if (scripts) {
                        j = 0;
                        while ( ( elem = tmp[j++] ) ) {
                                 if ( rscriptType.test( elem.type || "" ) ) {
                                         scripts.push( elem );
                                 }
                        }
                }
        }
        return fragment;
var rtypenamespace = /^([^.]*)(?:\.(.+)|)/;
function returnTrue() {
        return true;
function returnFalse() {
        return false;
// Support: IE <=9 - 11+
```

}

}

```
// focus() and blur() are asynchronous, except when they are no-op.
// So expect focus to be synchronous when the element is already active,
// and blur to be synchronous when the element is not already active.
// (focus and blur are always synchronous in other supported browsers,
// this just defines when we can count on it).
function expectSync( elem, type ) {
        return ( elem === safeActiveElement() ) === ( type === "focus" );
}
// Support: IE <=9 only</pre>
// Accessing document.activeElement can throw unexpectedly
// https://bugs.jquery.com/ticket/13393
function safeActiveElement() {
        try {
                return document.activeElement;
        } catch ( err ) { }
}
function on( elem, types, selector, data, fn, one ) {
        var origFn, type;
        // Types can be a map of types/handlers
        if ( typeof types === "object" ) {
                // ( types-Object, selector, data )
                if ( typeof selector !== "string" ) {
                        // ( types-Object, data )
                        data = data || selector;
                        selector = undefined;
                for (type in types) {
                        on( elem, type, selector, data, types[ type ], one );
                return elem;
        }
        if ( data == null && fn == null ) {
                // ( types, fn )
                fn = selector;
                data = selector = undefined;
        } else if ( fn == null ) {
                if ( typeof selector === "string" ) {
                        // ( types, selector, fn )
                        fn = data;
                        data = undefined;
                } else {
                        // ( types, data, fn )
                        fn = data;
                        data = selector;
                        selector = undefined;
                }
        if ( fn === false ) {
                fn = returnFalse;
        } else if ( !fn ) {
                return elem;
        if ( one === 1 ) {
                origFn = fn;
                fn = function( event ) {
                        // Can use an empty set, since event contains the info
                        jQuery().off( event );
                        return origFn.apply( this, arguments );
```

```
};
                // Use same guid so caller can remove using origFn
                fn.guid = origFn.guid || ( origFn.guid = jQuery.guid++ );
        }
        return elem.each( function() {
                jQuery.event.add( this, types, fn, data, selector );
        } );
}
 * Helper functions for managing events -- not part of the public interface.
 * Props to Dean Edwards' addEvent library for many of the ideas.
jQuery.event = {
        global: {},
        add: function( elem, types, handler, data, selector ) {
                var handleObjIn, eventHandle, tmp,
                        events, t, handleObj,
                        special, handlers, type, namespaces, origType,
                        elemData = dataPriv.get( elem );
                // Only attach events to objects that accept data
                if ( !acceptData( elem ) ) {
                        return;
                }
                // Caller can pass in an object of custom data in lieu of the handler
                if ( handler.handler ) {
                        handleObjIn = handler;
                        handler = handleObjIn.handler;
                        selector = handleObjIn.selector;
                }
                // Ensure that invalid selectors throw exceptions at attach time
                // Evaluate against documentElement in case elem is a non-element node (e.g.,
document)
                if ( selector ) {
                        jQuery.find.matchesSelector( documentElement, selector );
                }
                // Make sure that the handler has a unique ID, used to find/remove it later
                if (!handler.guid ) {
                        handler.guid = jQuery.guid++;
                }
                // Init the element's event structure and main handler, if this is the first
                if ( !( events = elemData.events ) ) {
                        events = elemData.events = Object.create( null );
                if ( !( eventHandle = elemData.handle ) ) {
                        eventHandle = elemData.handle = function( e ) {
                                // Discard the second event of a jQuery.event.trigger() and
                                // when an event is called after a page has unloaded
                                return typeof jQuery !== "undefined" && jQuery.event.triggered !==
e.type ?
                                         jQuery.event.dispatch.apply( elem, arguments ) :
undefined;
                        };
                }
                // Handle multiple events separated by a space
                types = ( types || "" ).match( rnothtmlwhite ) || [ "" ];
                t = types.length;
                while ( t-- ) {
```

```
tmp = rtypenamespace.exec( types[ t ] ) || [];
                        type = origType = tmp[ 1 ];
                        namespaces = ( tmp[ 2 ] || "" ).split( "." ).sort();
                        // There *must* be a type, no attaching namespace-only handlers
                        if (!type) {
                                continue;
                        // If event changes its type, use the special event handlers for the
changed type
                        special = jQuery.event.special[ type ] || {};
                        // If selector defined, determine special event api type, otherwise given
type
                        type = ( selector ? special.delegateType : special.bindType ) || type;
                        // Update special based on newly reset type
                        special = jQuery.event.special[ type ] || {};
                        // handleObj is passed to all event handlers
                        handleObj = jQuery.extend( {
                                type: type,
                                origType: origType,
                                data: data,
                                handler: handler,
                                guid: handler.guid,
                                selector: selector,
                                needsContext: selector && jQuery.expr.match.needsContext.test(
selector ),
                                namespace: namespaces.join( "." )
                        }, handleObjIn );
                        // Init the event handler queue if we're the first
                        if ( !( handlers = events[ type ] ) ) {
                                handlers = events[ type ] = [];
                                handlers.delegateCount = 0;
                                // Only use addEventListener if the special events handler returns
false
                                if (!special.setup ||
                                         special.setup.call( elem, data, namespaces, eventHandle )
=== false ) {
                                        if ( elem.addEventListener ) {
                                                 elem.addEventListener( type, eventHandle );
                                         }
                                }
                        }
                        if ( special.add ) {
                                special.add.call( elem, handleObj );
                                if ( !handleObj.handler.guid ) {
                                        handleObj.handler.guid = handler.guid;
                                }
                        }
                        // Add to the element's handler list, delegates in front
                        if ( selector ) {
                                handlers.splice( handlers.delegateCount++, 0, handleObj );
                        } else {
                                handlers.push( handleObj );
                        }
                        // Keep track of which events have ever been used, for event optimization
                        jQuery.event.global[ type ] = true;
                }
```

```
},
        // Detach an event or set of events from an element
        remove: function( elem, types, handler, selector, mappedTypes ) {
                var j, origCount, tmp,
                        events, t, handleObj,
                        special, handlers, type, namespaces, origType,
                        elemData = dataPriv.hasData( elem ) && dataPriv.get( elem );
                if ( !elemData || !( events = elemData.events ) ) {
                        return;
                }
                // Once for each type.namespace in types; type may be omitted
                types = ( types || "" ).match( rnothtmlwhite ) || [ "" ];
                t = types.length;
                while ( t-- ) {
                        tmp = rtypenamespace.exec( types[ t ] ) || [];
                        type = origType = tmp[ 1 ];
                        namespaces = ( tmp[ 2 ] || "" ).split( "." ).sort();
                        // Unbind all events (on this namespace, if provided) for the element
                        if (!type) {
                                for ( type in events ) {
                                        jQuery.event.remove( elem, type + types[ t ], handler,
selector, true );
                                continue;
                        }
                        special = jQuery.event.special[ type ] || {};
                        type = ( selector ? special.delegateType : special.bindType ) || type;
                        handlers = events[ type ] || [];
                        tmp = tmp[2] \&\&
                                new RegExp( "(^|\\.)" + namespaces.join( "\\.(?:.*\\.|)" ) + "
(\\.|$)");
                        // Remove matching events
                        origCount = j = handlers.length;
                        while ( j-- ) {
                                handleObj = handlers[ j ];
                                if ( ( mappedTypes || origType === handleObj.origType ) &&
                                        (!handler || handler.guid === handleObj.guid ) &&
                                        ( !tmp || tmp.test( handleObj.namespace ) ) &&
                                        (!selector || selector === handleObj.selector ||
                                                 selector === "**" && handleObj.selector ) ) {
                                        handlers.splice( j, 1 );
                                        if ( handleObj.selector ) {
                                                handlers.delegateCount--;
                                        if ( special.remove ) {
                                                special.remove.call( elem, handleObj );
                                        }
                                }
                        }
                        // Remove generic event handler if we removed something and no more
handlers exist
                        // (avoids potential for endless recursion during removal of special event
handlers)
                        if ( origCount && !handlers.length ) {
                                if ( !special.teardown ||
                                        special.teardown.call( elem, namespaces, elemData.handle )
=== false ) {
                                        jQuery.removeEvent( elem, type, elemData.handle );
```

```
delete events[ type ];
                        }
                }
                // Remove data and the expando if it's no longer used
                if ( jQuery.isEmptyObject( events ) ) {
                        dataPriv.remove( elem, "handle events" );
                }
        },
        dispatch: function( nativeEvent ) {
                var i, j, ret, matched, handleObj, handlerQueue,
                        args = new Array( arguments.length ),
                        // Make a writable jQuery. Event from the native event object
                        event = jQuery.event.fix( nativeEvent ),
                        handlers = (
                                dataPriv.get( this, "events" ) || Object.create( null )
                        )[ event.type ] || [],
                        special = jQuery.event.special[ event.type ] || {};
                // Use the fix-ed jQuery. Event rather than the (read-only) native event
                args[ 0 ] = event;
                for ( i = 1; i < arguments.length; i++ ) {</pre>
                        args[ i ] = arguments[ i ];
                }
                event.delegateTarget = this;
                // Call the preDispatch hook for the mapped type, and let it bail if desired
                if ( special.preDispatch && special.preDispatch.call( this, event ) === false ) {
                        return;
                }
                // Determine handlers
                handlerQueue = jQuery.event.handlers.call( this, event, handlers );
                // Run delegates first; they may want to stop propagation beneath us
                i = 0;
                while ( ( matched = handlerQueue[ i++ ] ) && !event.isPropagationStopped() ) {
                        event.currentTarget = matched.elem;
                        j = 0;
                        while ( ( handleObj = matched.handlers[ j++ ] ) &&
                                !event.isImmediatePropagationStopped() ) {
                                // If the event is namespaced, then each handler is only invoked
if it is
                                // specially universal or its namespaces are a superset of the
event's.
                                if ( !event.rnamespace || handleObj.namespace === false ||
                                         event.rnamespace.test( handleObj.namespace ) ) {
                                        event.handleObj = handleObj;
                                        event.data = handleObj.data;
                                        ret = ( ( jQuery.event.special[ handleObj.origType ] || {}
).handle ||
                                                 handleObj.handler ).apply( matched.elem, args );
                                         if ( ret !== undefined ) {
                                                 if ( ( event.result = ret ) === false ) {
                                                         event.preventDefault();
                                                         event.stopPropagation();
```

}

```
}
                                        }
                               }
                        }
                }
                // Call the postDispatch hook for the mapped type
                if ( special.postDispatch ) {
                        special.postDispatch.call( this, event );
                return event.result;
        },
        handlers: function( event, handlers ) {
                var i, handleObj, sel, matchedHandlers, matchedSelectors,
                        handlerQueue = [],
                        delegateCount = handlers.delegateCount,
                        cur = event.target;
                // Find delegate handlers
                if ( delegateCount &&
                        // Support: IE <=9
                        // Black-hole SVG <use> instance trees (trac-13180)
                        cur.nodeType &&
                        // Support: Firefox <=42</pre>
                        // Suppress spec-violating clicks indicating a non-primary pointer button
(trac-3861)
                        // https://www.w3.org/TR/DOM-Level-3-Events/#event-type-click
                        // Support: IE 11 only
                        // ...but not arrow key "clicks" of radio inputs, which can have `button`
-1 (gh-2343)
                        !( event.type === "click" && event.button >= 1 ) ) {
                        for ( ; cur !== this; cur = cur.parentNode || this ) {
                                 // Don't check non-elements (trac-13208)
                                 // Don't process clicks on disabled elements (trac-6911, trac-
8165, trac-11382, trac-11764)
                                 if ( cur.nodeType === 1 && !( event.type === "click" &&
cur.disabled === true ) ) {
                                         matchedHandlers = [];
                                         matchedSelectors = {};
                                         for ( i = 0; i < delegateCount; i++ ) {</pre>
                                                 handleObj = handlers[ i ];
                                                 // Don't conflict with Object.prototype properties
(trac-13203)
                                                 sel = handleObj.selector + " ";
                                                 if ( matchedSelectors[ sel ] === undefined ) {
                                                         matchedSelectors[ sel ] =
handleObj.needsContext ?
                                                                 jQuery( sel, this ).index( cur ) >
-1:
                                                                 jQuery.find( sel, this, null, [
cur ] ).length;
                                                 if ( matchedSelectors[ sel ] ) {
                                                         matchedHandlers.push( handleObj );
                                         if ( matchedHandlers.length ) {
                                                 handlerQueue.push( { elem: cur, handlers:
matchedHandlers } );
                                         }
                                 }
```

```
}
                }
                // Add the remaining (directly-bound) handlers
                cur = this;
                if ( delegateCount < handlers.length ) {</pre>
                        handlerQueue.push( { elem: cur, handlers: handlers.slice( delegateCount )
} );
                }
                return handlerQueue;
        },
        addProp: function( name, hook ) {
                Object.defineProperty( jQuery.Event.prototype, name, {
                        enumerable: true,
                        configurable: true,
                        get: isFunction( hook ) ?
                                 function() {
                                         if ( this.originalEvent ) {
                                                 return hook( this.originalEvent );
                                 } :
                                 function() {
                                         if ( this.originalEvent ) {
                                                 return this.originalEvent[ name ];
                                         }
                                 },
                         set: function( value ) {
                                 Object.defineProperty(this, name, {
                                         enumerable: true,
                                         configurable: true,
                                         writable: true,
                                         value: value
                                 } );
                        }
                } );
        },
        fix: function( originalEvent ) {
                return originalEvent[ jQuery.expando ] ?
                        originalEvent :
                        new jQuery.Event( originalEvent );
        },
        special: {
                load: {
                         // Prevent triggered image.load events from bubbling to window.load
                         noBubble: true
                },
click: {
                         // Utilize native event to ensure correct state for checkable inputs
                         setup: function( data ) {
                                 // For mutual compressibility with _default, replace `this` access
with a local var.
                                 // `|| data` is dead code meant only to preserve the variable
through minification.
                                 var el = this || data;
                                 // Claim the first handler
                                 if ( rcheckableType.test( el.type ) &&
                                         el.click && nodeName( el, "input" ) ) {
                                         // dataPriv.set( el, "click", ... )
```

```
leverageNative( el, "click", returnTrue );
                                }
                                // Return false to allow normal processing in the caller
                                return false;
                        trigger: function( data ) {
                                // For mutual compressibility with _default, replace `this` access
with a local var.
                                // `|| data` is dead code meant only to preserve the variable
through minification.
                                var el = this || data;
                                // Force setup before triggering a click
                                if ( rcheckableType.test( el.type ) &&
                                        el.click && nodeName( el, "input" ) ) {
                                        leverageNative( el, "click" );
                                }
                                // Return non-false to allow normal event-path propagation
                                return true;
                        },
                        // For cross-browser consistency, suppress native .click() on links
                        // Also prevent it if we're currently inside a leveraged native-event
stack
                        _default: function( event ) {
                                var target = event.target;
                                return rcheckableType.test( target.type ) &&
                                        target.click && nodeName( target, "input" ) &&
                                        dataPriv.get( target, "click" ) ||
                                        nodeName( target, "a" );
                        }
                },
                beforeunload: {
                        postDispatch: function( event ) {
                                // Support: Firefox 20+
                                // Firefox doesn't alert if the returnValue field is not set.
                                if ( event.result !== undefined && event.originalEvent ) {
                                        event.originalEvent.returnValue = event.result;
                                }
                        }
                }
        }
};
// Ensure the presence of an event listener that handles manually-triggered
// synthetic events by interrupting progress until reinvoked in response to
// *native* events that it fires directly, ensuring that state changes have
// already occurred before other listeners are invoked.
function leverageNative( el, type, expectSync ) {
        // Missing expectSync indicates a trigger call, which must force setup through
jQuery.event.add
        if (!expectSync) {
                if ( dataPriv.get( el, type ) === undefined ) {
                        jQuery.event.add( el, type, returnTrue );
                }
                return;
        }
        // Register the controller as a special universal handler for all event namespaces
        dataPriv.set( el, type, false );
        jQuery.event.add( el, type, {
                namespace: false,
```

```
handler: function( event ) {
                        var notAsync, result,
                                saved = dataPriv.get( this, type );
                        if ( ( event.isTrigger & 1 ) && this[ type ] ) {
                                // Interrupt processing of the outer synthetic .trigger()ed event
                                // Saved data should be false in such cases, but might be a
leftover capture object
                                // from an async native handler (gh-4350)
                                if (!saved.length ) {
                                        // Store arguments for use when handling the inner native
event
                                        // There will always be at least one argument (an event
object), so this array
                                        // will not be confused with a leftover capture object.
                                        saved = slice.call( arguments );
                                        dataPriv.set( this, type, saved );
                                        // Trigger the native event and capture its result
                                        // Support: IE <=9 - 11+
                                        // focus() and blur() are asynchronous
                                        notAsync = expectSync( this, type );
                                        this[ type ]();
                                        result = dataPriv.get( this, type );
                                        if ( saved !== result || notAsync ) {
                                                dataPriv.set( this, type, false );
                                        } else {
                                                 result = {};
                                        if ( saved !== result ) {
                                                 // Cancel the outer synthetic event
                                                 event.stopImmediatePropagation();
                                                 event.preventDefault();
                                                 // Support: Chrome 86+
                                                 // In Chrome, if an element having a focusout
handler is blurred by
                                                 // clicking outside of it, it invokes the handler
synchronously. If
                                                 // that handler calls `.remove()` on the element,
the data is cleared,
                                                 // leaving `result` undefined. We need to guard
against this.
                                                 return result && result.value;
                                // If this is an inner synthetic event for an event with a
bubbling surrogate
                                // (focus or blur), assume that the surrogate already propagated
from triggering the
                                // native event and prevent that from happening again here.
                                // This technically gets the ordering wrong w.r.t. to `.trigger()`
(in which the
                                // bubbling surrogate propagates *after* the non-bubbling base),
but that seems
                                // less bad than duplication.
                                } else if ( ( jQuery.event.special[ type ] || {} ).delegateType )
{
                                        event.stopPropagation();
                                }
                        // If this is a native event triggered above, everything is now in order
                        // Fire an inner synthetic event with the original arguments
                        } else if ( saved.length ) {
                                // ...and capture the result
```

```
dataPriv.set( this, type, {
                                        value: jQuery.event.trigger(
                                                 // Support: IE <=9 - 11+
                                                 // Extend with the prototype to reset the above
stopImmediatePropagation()
                                                 jQuery.extend( saved[ 0 ], jQuery.Event.prototype
),
                                                 saved.slice( 1 ),
                                                 this
                                         )
                                } );
                                // Abort handling of the native event
                                event.stopImmediatePropagation();
                        }
                }
        } );
}
jQuery.removeEvent = function( elem, type, handle ) {
        // This "if" is needed for plain objects
        if ( elem.removeEventListener ) {
                elem.removeEventListener( type, handle );
        }
};
jQuery.Event = function( src, props ) {
        // Allow instantiation without the 'new' keyword
        if ( !( this instanceof jQuery.Event ) ) {
                return new jQuery.Event( src, props );
        }
        // Event object
        if ( src && src.type ) {
                this.originalEvent = src;
                this.type = src.type;
                // Events bubbling up the document may have been marked as prevented
                // by a handler lower down the tree; reflect the correct value.
                this.isDefaultPrevented = src.defaultPrevented ||
                                src.defaultPrevented === undefined &&
                                // Support: Android <=2.3 only
                                src.returnValue === false ?
                        returnTrue :
                        returnFalse;
                // Create target properties
                // Support: Safari <=6 - 7 only
                // Target should not be a text node (trac-504, trac-13143)
                this.target = ( src.target && src.target.nodeType === 3 ) ?
                        src.target.parentNode :
                        src.target;
                this.currentTarget = src.currentTarget;
                this.relatedTarget = src.relatedTarget;
        // Event type
        } else {
                this.type = src;
        }
        // Put explicitly provided properties onto the event object
        if ( props ) {
                jQuery.extend( this, props );
        }
```

```
// Create a timestamp if incoming event doesn't have one
        this.timeStamp = src && src.timeStamp || Date.now();
        // Mark it as fixed
        this[ jQuery.expando ] = true;
};
// jQuery.Event is based on DOM3 Events as specified by the ECMAScript Language Binding
// https://www.w3.org/TR/2003/WD-DOM-Level-3-Events-20030331/ecma-script-binding.html
jQuery.Event.prototype = {
        constructor: jQuery.Event,
        isDefaultPrevented: returnFalse,
        isPropagationStopped: returnFalse,
        isImmediatePropagationStopped: returnFalse,
        isSimulated: false,
        preventDefault: function() {
                var e = this.originalEvent;
                this.isDefaultPrevented = returnTrue;
                if ( e && !this.isSimulated ) {
                        e.preventDefault();
        stopPropagation: function() {
                var e = this.originalEvent;
                this.isPropagationStopped = returnTrue;
                if ( e && !this.isSimulated ) {
                        e.stopPropagation();
                }
        },
        stopImmediatePropagation: function() {
                var e = this.originalEvent;
                this.isImmediatePropagationStopped = returnTrue;
                if ( e && !this.isSimulated ) {
                        e.stopImmediatePropagation();
                this.stopPropagation();
        }
};
// Includes all common event props including KeyEvent and MouseEvent specific props
jQuery.each( {
        altKey: true,
        bubbles: true,
        cancelable: true,
        changedTouches: true,
        ctrlKey: true,
        detail: true,
        eventPhase: true,
        metaKey: true,
        pageX: true,
        pageY: true,
        shiftKey: true,
        view: true,
        "char": true,
        code: true,
        charCode: true,
        key: true,
        keyCode: true,
        button: true,
        buttons: true,
```

```
clientX: true,
        clientY: true,
        offsetX: true,
        offsetY: true,
        pointerId: true,
        pointerType: true,
        screenX: true,
        screenY: true,
        targetTouches: true,
        toElement: true,
        touches: true,
        which: true
}, jQuery.event.addProp );
jQuery.each( { focus: "focusin", blur: "focusout" }, function( type, delegateType ) {
        jQuery.event.special[ type ] = {
                // Utilize native event if possible so blur/focus sequence is correct
                setup: function() {
                        // Claim the first handler
                        // dataPriv.set( this, "focus", ... )
                        // dataPriv.set( this, "blur", ... )
                        leverageNative( this, type, expectSync );
                        // Return false to allow normal processing in the caller
                        return false;
                trigger: function() {
                        // Force setup before trigger
                        leverageNative( this, type );
                        // Return non-false to allow normal event-path propagation
                        return true;
                },
                // Suppress native focus or blur if we're currently inside
                // a leveraged native-event stack
                _default: function( event ) {
                        return dataPriv.get( event.target, type );
                },
                delegateType: delegateType
        };
} );
// Create mouseenter/leave events using mouseover/out and event-time checks
// so that event delegation works in jOuery.
// Do the same for pointerenter/pointerleave and pointerover/pointerout
// Support: Safari 7 only
// Safari sends mouseenter too often; see:
// https://bugs.chromium.org/p/chromium/issues/detail?id=470258
// for the description of the bug (it existed in older Chrome versions as well).
jQuery.each( {
        mouseenter: "mouseover",
        mouseleave: "mouseout",
        pointerenter: "pointerover",
        pointerleave: "pointerout"
}, function( orig, fix ) {
        jQuery.event.special[ orig ] = {
                delegateType: fix,
                bindType: fix,
                handle: function( event ) {
                        var ret,
                                target = this,
                                related = event.relatedTarget,
```

```
handleObj = event.handleObj;
                        // For mouseenter/leave call the handler if related is outside the target.
                        // NB: No relatedTarget if the mouse left/entered the browser window
                        if (!related || ( related !== target && !jQuery.contains( target, related
) ) ) {
                                event.type = handleObj.origType;
                                ret = handleObj.handler.apply( this, arguments );
                                event.type = fix;
                        return ret;
                }
        };
} );
jQuery.fn.extend( {
        on: function( types, selector, data, fn ) {
                return on( this, types, selector, data, fn );
        one: function( types, selector, data, fn ) {
                return on( this, types, selector, data, fn, 1 );
        off: function( types, selector, fn ) {
                var handleObj, type;
                if ( types && types.preventDefault && types.handleObj ) {
                        // ( event ) dispatched jQuery.Event
                        handleObj = types.handleObj;
                        jQuery( types.delegateTarget ).off(
                                handleObj.namespace ?
                                        handleObj.origType + "." + handleObj.namespace :
                                        handleObj.origType,
                                handleObj.selector,
                                handleObj.handler
                        );
                        return this;
                if ( typeof types === "object" ) {
                        // ( types-object [, selector] )
                        for ( type in types ) {
                                this.off( type, selector, types[ type ] );
                        return this;
                if ( selector === false || typeof selector === "function" ) {
                        // ( types [, fn] )
                        fn = selector;
                        selector = undefined;
                if ( fn === false ) {
                        fn = returnFalse;
                return this.each( function() {
                        jQuery.event.remove( this, types, fn, selector );
                } );
        }
} );
var
        // Support: IE <=10 - 11, Edge 12 - 13 only
        // In IE/Edge using regex groups here causes severe slowdowns.
        // See https://connect.microsoft.com/IE/feedback/details/1736512/
```

rnoInnerhtml = /<script|<style|<link/i,</pre>

```
// checked="checked" or checked
        rchecked = /checked\s*(?:[^=]|=\s*.checked.)/i,
        rcleanScript = /^\s*<!\[CDATA\[|\]\]>\s*$/g;
// Prefer a tbody over its parent table for containing new rows
function manipulationTarget( elem, content ) {
        if ( nodeName( elem, "table" ) &&
                nodeName( content.nodeType !== 11 ? content : content.firstChild, "tr" ) ) {
                return jQuery( elem ).children( "tbody" )[ 0 ] || elem;
        }
        return elem;
}
// Replace/restore the type attribute of script elements for safe DOM manipulation
function disableScript( elem ) {
        elem.type = ( elem.getAttribute( "type" ) !== null ) + "/" + elem.type;
        return elem;
function restoreScript( elem ) {
        if ( ( elem.type || "" ).slice( 0, 5 ) === "true/" ) {
                elem.type = elem.type.slice( 5 );
        } else {
                elem.removeAttribute( "type" );
        }
        return elem;
}
function cloneCopyEvent( src, dest ) {
        var i, l, type, pdataOld, udataOld, udataCur, events;
        if ( dest.nodeType !== 1 ) {
                return;
        }
        // 1. Copy private data: events, handlers, etc.
        if ( dataPriv.hasData( src ) ) {
                pdataOld = dataPriv.get( src );
                events = pdataOld.events;
                if ( events ) {
                        dataPriv.remove( dest, "handle events" );
                        for ( type in events ) {
                                for (i = 0, l = events[type].length; <math>i < l; i++) {
                                         jQuery.event.add( dest, type, events[ type ][ i ] );
                                }
                        }
                }
        }
        // 2. Copy user data
        if ( dataUser.hasData( src ) ) {
                udataOld = dataUser.access( src );
                udataCur = jQuery.extend( {}, udataOld );
                dataUser.set( dest, udataCur );
        }
}
// Fix IE bugs, see support tests
function fixInput( src, dest ) {
        var nodeName = dest.nodeName.toLowerCase();
        // Fails to persist the checked state of a cloned checkbox or radio button.
        if ( nodeName === "input" && rcheckableType.test( src.type ) ) {
```

```
dest.checked = src.checked;
        // Fails to return the selected option to the default selected state when cloning options
        } else if ( nodeName === "input" || nodeName === "textarea" ) {
                dest.defaultValue = src.defaultValue;
        }
}
function domManip( collection, args, callback, ignored ) {
        // Flatten any nested arrays
        args = flat( args );
        var fragment, first, scripts, hasScripts, node, doc,
                i = 0,
                1 = collection.length,
                iNoClone = 1 - 1,
                value = args[ 0 ],
                valueIsFunction = isFunction( value );
        // We can't cloneNode fragments that contain checked, in WebKit
        if ( valueIsFunction ||
                        ( l > 1 \&\& typeof value === "string" \&\&
                                 !support.checkClone && rchecked.test( value ) ) ) {
                return collection.each( function( index ) {
                        var self = collection.eq( index );
                        if ( valueIsFunction ) {
                                args[ 0 ] = value.call( this, index, self.html() );
                        domManip( self, args, callback, ignored );
                } );
        }
        if ( l ) {
                fragment = buildFragment( args, collection[ 0 ].ownerDocument, false, collection,
ignored );
                first = fragment.firstChild;
                if ( fragment.childNodes.length === 1 ) {
                        fragment = first;
                // Require either new content or an interest in ignored elements to invoke the
callback
                if ( first || ignored ) {
                        scripts = jQuery.map( getAll( fragment, "script" ), disableScript );
                        hasScripts = scripts.length;
                        // Use the original fragment for the last item
                        // instead of the first because it can end up
                        // being emptied incorrectly in certain situations (trac-8070).
                        for (; i < l; i++) {
                                node = fragment;
                                if ( i !== iNoClone ) {
                                         node = jQuery.clone( node, true, true );
                                         // Keep references to cloned scripts for later restoration
                                         if ( hasScripts ) {
                                                 // Support: Android <=4.0 only, PhantomJS 1 only</pre>
                                                 // push.apply(_, arraylike) throws on ancient
WebKit
                                                 jQuery.merge( scripts, getAll( node, "script" ) );
                                         }
                                }
                                callback.call( collection[ i ], node, i );
                        }
```

```
if ( hasScripts ) {
                                 doc = scripts[ scripts.length - 1 ].ownerDocument;
                                 // Reenable scripts
                                 jQuery.map( scripts, restoreScript );
                                 // Evaluate executable scripts on first document insertion
                                 for ( i = 0; i < hasScripts; i++ ) {</pre>
                                         node = scripts[ i ];
                                         if ( rscriptType.test( node.type || "" ) &&
                                                 !dataPriv.access( node, "globalEval" ) &&
                                                 jQuery.contains( doc, node ) ) {
                                                 if ( node.src && ( node.type || "" ).toLowerCase()
!== "module" ) {
                                                         // Optional AJAX dependency, but won't run
scripts if not present
                                                         if ( jQuery._evalUrl && !node.noModule ) {
                                                                  jQuery._evalUrl( node.src, {
                                                                          nonce: node.nonce ||
node.getAttribute( "nonce" )
                                                                  }, doc );
                                                 } else {
                                                         // Unwrap a CDATA section containing
script contents. This shouldn't be
                                                         // needed as in XML documents they're
already not visible when
                                                         // inspecting element contents and in HTML
documents they have no
                                                         // meaning but we're preserving that logic
for backwards compatibility.
                                                         // This will be removed completely in 4.0.
See gh-4904.
                                                         DOMEval( node.textContent.replace(
rcleanScript, "" ), node, doc );
                                                 }
                                         }
                                }
                        }
                }
        return collection;
}
function remove( elem, selector, keepData ) {
        var node,
                nodes = selector ? jQuery.filter( selector, elem ) : elem,
                i = 0;
        for (; ( node = nodes[ i ] ) != null; i++ ) {
                if ( !keepData && node.nodeType === 1 ) {
                        jQuery.cleanData( getAll( node ) );
                }
                if ( node.parentNode ) {
                        if ( keepData && isAttached( node ) ) {
                                 setGlobalEval( getAll( node, "script" ) );
                        node.parentNode.removeChild( node );
                }
        }
        return elem;
}
```

```
jQuery.extend( {
        htmlPrefilter: function( html ) {
                return html;
        },
        clone: function( elem, dataAndEvents, deepDataAndEvents ) {
                var i, l, srcElements, destElements,
                        clone = elem.cloneNode( true ),
                        inPage = isAttached( elem );
                // Fix IE cloning issues
                if ( !support.noCloneChecked && ( elem.nodeType === 1 || elem.nodeType === 11 ) &&
                                 !jQuery.isXMLDoc( elem ) ) {
                        // We eschew Sizzle here for performance reasons:
https://jsperf.com/getall-vs-sizzle/2
                        destElements = getAll( clone );
                        srcElements = getAll( elem );
                        for (i = 0, l = srcElements.length; <math>i < l; i++) {
                                fixInput( srcElements[ i ], destElements[ i ] );
                        }
                }
                // Copy the events from the original to the clone
                if ( dataAndEvents ) {
                        if ( deepDataAndEvents ) {
                                 srcElements = srcElements || getAll( elem );
                                 destElements = destElements || getAll( clone );
                                 for (i = 0, l = srcElements.length; <math>i < l; i++) {
                                         cloneCopyEvent( srcElements[ i ], destElements[ i ] );
                        } else {
                                 cloneCopyEvent( elem, clone );
                }
                // Preserve script evaluation history
                destElements = getAll( clone, "script" );
                if ( destElements.length > 0 ) {
                        setGlobalEval( destElements, !inPage && getAll( elem, "script" ) );
                }
                // Return the cloned set
                return clone;
        },
        cleanData: function( elems ) {
                var data, elem, type,
                        special = jQuery.event.special,
                        i = 0;
                for ( ; ( elem = elems[ i ] ) !== undefined; i++ ) {
                        if ( acceptData( elem ) ) {
                                 if ( ( data = elem[ dataPriv.expando ] ) ) {
                                         if ( data.events ) {
                                                 for ( type in data.events ) {
                                                         if ( special[ type ] ) {
                                                                 jQuery.event.remove( elem, type );
                                                         // This is a shortcut to avoid
jQuery.event.remove's overhead
                                                         } else {
                                                                  jQuery.removeEvent( elem, type,
data.handle );
                                                         }
                                                 }
```

```
}
                                         // Support: Chrome <=35 - 45+
                                         // Assign undefined instead of using delete, see
Data#remove
                                         elem[ dataPriv.expando ] = undefined;
                                 if ( elem[ dataUser.expando ] ) {
                                         // Support: Chrome <=35 - 45+
                                         // Assign undefined instead of using delete, see
Data#remove
                                         elem[ dataUser.expando ] = undefined;
                                }
                        }
                }
        }
} );
jQuery.fn.extend( {
        detach: function( selector ) {
                return remove( this, selector, true );
        },
        remove: function( selector ) {
                return remove( this, selector );
        },
        text: function( value ) {
                return access( this, function( value ) {
                        return value === undefined ?
                                 jQuery.text( this ) :
                                 this.empty().each( function() {
                                         if ( this.nodeType === 1 || this.nodeType === 11 ||
this.nodeType === 9 ) {
                                                 this.textContent = value;
                                 } );
                }, null, value, arguments.length );
        },
        append: function() {
                return domManip( this, arguments, function( elem ) {
                        if ( this.nodeType === 1 || this.nodeType === 11 || this.nodeType === 9 )
{
                                 var target = manipulationTarget( this, elem );
                                 target.appendChild( elem );
                        }
                } );
        },
        prepend: function() {
                return domManip( this, arguments, function( elem ) {
                        if ( this.nodeType === 1 || this.nodeType === 11 || this.nodeType === 9 )
{
                                 var target = manipulationTarget( this, elem );
                                 target.insertBefore( elem, target.firstChild );
                        }
                } );
        },
        before: function() {
                return domManip( this, arguments, function( elem ) {
                        if ( this.parentNode ) {
                                this.parentNode.insertBefore( elem, this );
                        }
                } );
        },
```

```
after: function() {
                return domManip( this, arguments, function( elem ) {
                        if ( this.parentNode ) {
                                this.parentNode.insertBefore( elem, this.nextSibling );
                        }
                } );
        },
        empty: function() {
                var elem,
                        i = 0;
                for (; ( elem = this[ i ] ) != null; i++ ) {
                        if ( elem.nodeType === 1 ) {
                                // Prevent memory leaks
                                jQuery.cleanData( getAll( elem, false ) );
                                // Remove any remaining nodes
                                elem.textContent = "";
                        }
                }
                return this;
        },
        clone: function( dataAndEvents, deepDataAndEvents ) {
                dataAndEvents = dataAndEvents == null ? false : dataAndEvents;
                deepDataAndEvents = deepDataAndEvents == null ? dataAndEvents : deepDataAndEvents;
                return this.map( function() {
                        return jQuery.clone( this, dataAndEvents, deepDataAndEvents );
                } );
        },
        html: function( value ) {
                return access( this, function( value ) {
                        var elem = this[ 0 ] || {},
                                i = 0,
                                1 = this.length;
                        if ( value === undefined && elem.nodeType === 1 ) {
                                return elem.innerHTML;
                        }
                        // See if we can take a shortcut and just use innerHTML
                        if ( typeof value === "string" && !rnoInnerhtml.test( value ) &&
                                !wrapMap[ ( rtagName.exec( value ) || [ "", "" ] )[ 1
].toLowerCase() ] ) {
                                value = jQuery.htmlPrefilter( value );
                                try {
                                        for (; i < l; i++) {
                                                elem = this[ i ] || {};
                                                 // Remove element nodes and prevent memory leaks
                                                if ( elem.nodeType === 1 ) {
                                                         jQuery.cleanData( getAll( elem, false ) );
                                                         elem.innerHTML = value;
                                                }
                                        }
                                        elem = 0;
                                // If using innerHTML throws an exception, use the fallback method
                                } catch ( e ) {}
                        }
```

```
if ( elem ) {
                                 this.empty().append( value );
                }, null, value, arguments.length );
        },
        replaceWith: function() {
                var ignored = [];
                // Make the changes, replacing each non-ignored context element with the new
content
                return domManip( this, arguments, function( elem ) {
                        var parent = this.parentNode;
                        if ( jQuery.inArray( this, ignored ) < 0 ) {</pre>
                                 jQuery.cleanData( getAll( this ) );
                                 if ( parent ) {
                                         parent.replaceChild( elem, this );
                                 }
                        }
                // Force callback invocation
                }, ignored );
        }
} );
jQuery.each( {
        appendTo: "append",
        prependTo: "prepend",
        insertBefore: "before",
        insertAfter: "after",
        replaceAll: "replaceWith"
}, function( name, original ) {
        jQuery.fn[ name ] = function( selector ) {
                var elems,
                        ret = [],
                        insert = jQuery( selector ),
                        last = insert.length - 1,
                        i = 0;
                for (; i <= last; i++) {
                        elems = i === last ? this : this.clone( true );
                        jQuery( insert[ i ] )[ original ]( elems );
                        // Support: Android <=4.0 only, PhantomJS 1 only</pre>
                        // .get() because push.apply(_, arraylike) throws on ancient WebKit
                        push.apply( ret, elems.get() );
                }
                return this.pushStack( ret );
        };
});
var rnumnonpx = new RegExp( "^(" + pnum + ")(?!px)[a-z%]+$", "i" );
var rcustomProp = /^--/;
var getStyles = function( elem ) {
                // Support: IE <=11 only, Firefox <=30 (trac-15098, trac-14150)
                // IE throws on elements created in popups
                // FF meanwhile throws on frame elements through "defaultView.getComputedStyle"
                var view = elem.ownerDocument.defaultView;
                if ( !view || !view.opener ) {
                        view = window;
                return view.getComputedStyle( elem );
```

```
};
var swap = function( elem, options, callback ) {
        var ret, name,
                old = \{\};
        // Remember the old values, and insert the new ones
        for ( name in options ) {
                old[ name ] = elem.style[ name ];
                elem.style[ name ] = options[ name ];
        }
        ret = callback.call( elem );
        // Revert the old values
        for ( name in options ) {
                elem.style[ name ] = old[ name ];
        }
        return ret;
};
var rboxStyle = new RegExp( cssExpand.join( "|" ), "i" );
var whitespace = [\x20\t\r\n\f];
var rtrimCSS = new RegExp(
        "^" + whitespace + "+|((?:^|[^\\\])(?:\\\.)*)" + whitespace + "+$",
);
( function() {
        // Executing both pixelPosition & boxSizingReliable tests require only one layout
        // so they're executed at the same time to save the second computation.
        function computeStyleTests() {
                // This is a singleton, we need to execute it only once
                if (!div) {
                        return;
                }
                container.style.cssText = "position:absolute;left:-11111px;width:60px;" +
                        "margin-top:1px;padding:0;border:0";
                div.style.cssText =
                        "position:relative;display:block;box-sizing:border-box;overflow:scroll;" +
                        "margin:auto;border:1px;padding:1px;" +
                        "width:60%;top:1%";
                documentElement.appendChild( container ).appendChild( div );
                var divStyle = window.getComputedStyle( div );
                pixelPositionVal = divStyle.top !== "1%";
                // Support: Android 4.0 - 4.3 only, Firefox <=3 - 44
                reliableMarginLeftVal = roundPixelMeasures( divStyle.marginLeft ) === 12;
                // Support: Android 4.0 - 4.3 only, Safari <=9.1 - 10.1, iOS <=7.0 - 9.3
                // Some styles come back with percentage values, even though they shouldn't
                div.style.right = "60%";
                pixelBoxStylesVal = roundPixelMeasures( divStyle.right ) === 36;
                // Support: IE 9 - 11 only
                // Detect misreporting of content dimensions for box-sizing:border-box elements
                boxSizingReliableVal = roundPixelMeasures( divStyle.width ) === 36;
```

```
// Support: IE 9 only
        // Detect overflow:scroll screwiness (gh-3699)
        // Support: Chrome <=64</pre>
        // Don't get tricked when zoom affects offsetWidth (gh-4029)
        div.style.position = "absolute";
        scrollboxSizeVal = roundPixelMeasures( div.offsetWidth / 3 ) === 12;
        documentElement.removeChild( container );
        // Nullify the div so it wouldn't be stored in the memory and
        // it will also be a sign that checks already performed
        div = null;
}
function roundPixelMeasures( measure ) {
        return Math.round( parseFloat( measure ) );
}
var pixelPositionVal, boxSizingReliableVal, scrollboxSizeVal, pixelBoxStylesVal,
        reliableTrDimensionsVal, reliableMarginLeftVal,
        container = document.createElement( "div" ),
        div = document.createElement( "div" );
// Finish early in limited (non-browser) environments
if (!div.style) {
       return;
}
// Support: IE <=9 - 11 only
// Style of cloned element affects source element cloned (trac-8908)
div.style.backgroundClip = "content-box";
div.cloneNode( true ).style.backgroundClip = "";
support.clearCloneStyle = div.style.backgroundClip === "content-box";
jQuery.extend( support, {
        boxSizingReliable: function() {
                computeStyleTests();
                return boxSizingReliableVal;
        pixelBoxStyles: function() {
                computeStyleTests();
                return pixelBoxStylesVal;
        pixelPosition: function() {
                computeStyleTests();
                return pixelPositionVal;
        reliableMarginLeft: function() {
                computeStyleTests();
                return reliableMarginLeftVal;
        scrollboxSize: function() {
                computeStyleTests();
                return scrollboxSizeVal;
        },
        // Support: IE 9 - 11+, Edge 15 - 18+
        // IE/Edge misreport `getComputedStyle` of table rows with width/height
        // set in CSS while `offset*` properties report correct values.
        // Behavior in IE 9 is more subtle than in newer versions & it passes
       // some versions of this test; make sure not to make it pass there!
       //
        // Support: Firefox 70+
        // Only Firefox includes border widths
        // in computed dimensions. (gh-4529)
        reliableTrDimensions: function() {
                var table, tr, trChild, trStyle;
                if ( reliableTrDimensionsVal == null ) {
```

```
table = document.createElement( "table" );
                                tr = document.createElement( "tr" );
                                trChild = document.createElement( "div" );
                                table.style.cssText = "position:absolute;left:-11111px;border-
collapse:separate";
                                tr.style.cssText = "border:1px solid";
                                // Support: Chrome 86+
                                // Height set through cssText does not get applied.
                                // Computed height then comes back as 0.
                                tr.style.height = "1px";
                                trChild.style.height = "9px";
                                // Support: Android 8 Chrome 86+
                                // In our bodyBackground.html iframe,
                                // display for all div elements is set to "inline",
                                // which causes a problem only in Android 8 Chrome 86.
                                // Ensuring the div is display: block
                                // gets around this issue.
                                trChild.style.display = "block";
                                documentElement
                                         .appendChild( table )
                                         .appendChild( tr )
                                         .appendChild( trChild );
                                trStyle = window.getComputedStyle( tr );
                                reliableTrDimensionsVal = ( parseInt( trStyle.height, 10 ) +
                                         parseInt( trStyle.borderTopWidth, 10 ) +
                                         parseInt( trStyle.borderBottomWidth, 10 ) ) ===
tr.offsetHeight;
                                documentElement.removeChild( table );
                        return reliableTrDimensionsVal;
                }
        } );
} )();
function curCSS( elem, name, computed ) {
        var width, minWidth, maxWidth, ret,
                isCustomProp = rcustomProp.test( name ),
                // Support: Firefox 51+
                // Retrieving style before computed somehow
                // fixes an issue with getting wrong values
                // on detached elements
                style = elem.style;
        computed = computed || getStyles( elem );
        // getPropertyValue is needed for:
             .css('filter') (IE 9 only, trac-12537)
        //
             .css('--customProperty) (gh-3144)
        //
        if ( computed ) {
                ret = computed.getPropertyValue( name ) || computed[ name ];
                // trim whitespace for custom property (issue gh-4926)
                if ( isCustomProp ) {
                        // rtrim treats U+000D CARRIAGE RETURN and U+000C FORM FEED
                        \ensuremath{//} as whitespace while CSS does not, but this is not a problem
                        // because CSS preprocessing replaces them with U+000A LINE FEED
                        // (which *is* CSS whitespace)
                        // https://www.w3.org/TR/css-syntax-3/#input-preprocessing
                        ret = ret.replace( rtrimCSS, "$1" );
                }
```

```
if ( ret === "" && !isAttached( elem ) ) {
                        ret = jQuery.style( elem, name );
                }
                // A tribute to the "awesome hack by Dean Edwards"
                // Android Browser returns percentage for some values,
                // but width seems to be reliably pixels.
                // This is against the CSSOM draft spec:
                // https://drafts.csswg.org/cssom/#resolved-values
                if ( !support.pixelBoxStyles() && rnumnonpx.test( ret ) && rboxStyle.test( name )
) {
                        // Remember the original values
                        width = style.width;
                        minWidth = style.minWidth;
                        maxWidth = style.maxWidth;
                        // Put in the new values to get a computed value out
                        style.minWidth = style.maxWidth = style.width = ret;
                        ret = computed.width;
                        // Revert the changed values
                        style.width = width;
                        style.minWidth = minWidth;
                        style.maxWidth = maxWidth;
                }
        }
        return ret !== undefined ?
                // Support: IE <=9 - 11 only
                // IE returns zIndex value as an integer.
                ret + "" :
                ret;
}
function addGetHookIf( conditionFn, hookFn ) {
        // Define the hook, we'll check on the first run if it's really needed.
        return {
                get: function() {
                        if ( conditionFn() ) {
                                // Hook not needed (or it's not possible to use it due
                                // to missing dependency), remove it.
                                delete this.get;
                                return;
                        }
                        // Hook needed; redefine it so that the support test is not executed
again.
                        return ( this.get = hookFn ).apply( this, arguments );
                }
        };
}
var cssPrefixes = [ "Webkit", "Moz", "ms" ],
        emptyStyle = document.createElement( "div" ).style,
        vendorProps = {};
// Return a vendor-prefixed property or undefined
function vendorPropName( name ) {
        // Check for vendor prefixed names
        var capName = name[ 0 ].toUpperCase() + name.slice( 1 ),
                i = cssPrefixes.length;
```

```
while ( i-- ) {
                name = cssPrefixes[ i ] + capName;
                if ( name in emptyStyle ) {
                        return name;
                }
        }
}
// Return a potentially-mapped jQuery.cssProps or vendor prefixed property
function finalPropName( name ) {
        var final = jQuery.cssProps[ name ] || vendorProps[ name ];
        if ( final ) {
                return final;
        if ( name in emptyStyle ) {
                return name;
        return vendorProps[ name ] = vendorPropName( name ) || name;
}
var
        // Swappable if display is none or starts with table
        // except "table", "table-cell", or "table-caption"
        // See here for display values: https://developer.mozilla.org/en-US/docs/CSS/display
        rdisplayswap = /^(none|table(?!-c[ea]).+)/,
        cssShow = { position: "absolute", visibility: "hidden", display: "block" },
        cssNormalTransform = {
                letterSpacing: "0",
                fontWeight: "400"
        };
function setPositiveNumber( _elem, value, subtract ) {
        // Any relative (+/-) values have already been
        // normalized at this point
        var matches = rcssNum.exec( value );
        return matches ?
                // Guard against undefined "subtract", e.g., when used as in cssHooks
                Math.max( 0, matches[ 2 ] - ( subtract || 0 ) ) + ( matches[ 3 ] || "px" ) :
                value;
}
function boxModelAdjustment( elem, dimension, box, isBorderBox, styles, computedVal ) {
        var i = dimension === "width" ? 1 : 0,
                extra = 0,
                delta = 0;
        // Adjustment may not be necessary
        if ( box === ( isBorderBox ? "border" : "content" ) ) {
                return 0;
        }
        for (; i < 4; i += 2) {
                // Both box models exclude margin
                if ( box === "margin" ) {
                        delta += jQuery.css( elem, box + cssExpand[ i ], true, styles );
                // If we get here with a content-box, we're seeking "padding" or "border" or
"margin"
                if (!isBorderBox ) {
                        // Add padding
```

```
delta += jQuery.css( elem, "padding" + cssExpand[ i ], true, styles );
                        // For "border" or "margin", add border
                        if ( box !== "padding" ) {
                                delta += jQuery.css( elem, "border" + cssExpand[ i ] + "Width",
true, styles );
                        // But still keep track of it otherwise
                        } else {
                                extra += jQuery.css( elem, "border" + cssExpand[ i ] + "Width",
true, styles );
                        }
                // If we get here with a border-box (content + padding + border), we're seeking
"content" or
                // "padding" or "margin"
                } else {
                        // For "content", subtract padding
                        if ( box === "content" ) {
                                delta -= jQuery.css( elem, "padding" + cssExpand[ i ], true,
styles );
                        }
                        // For "content" or "padding", subtract border
                        if ( box !== "margin" ) {
                                delta -= jQuery.css( elem, "border" + cssExpand[ i ] + "Width",
true, styles );
                        }
                }
        // Account for positive content-box scroll gutter when requested by providing computedVal
        if ( !isBorderBox && computedVal >= 0 ) {
                // offsetWidth/offsetHeight is a rounded sum of content, padding, scroll gutter,
and border
                // Assuming integer scroll gutter, subtract the rest and round down
                delta += Math.max( 0, Math.ceil(
                        elem[ "offset" + dimension[ 0 ].toUpperCase() + dimension.slice( 1 ) ] -
                        computedVal -
                        delta -
                        extra -
                        0.5
                // If offsetWidth/offsetHeight is unknown, then we can't determine content-box
scroll gutter
                // Use an explicit zero to avoid NaN (gh-3964)
                ) ) || 0;
        }
        return delta;
}
function getWidthOrHeight( elem, dimension, extra ) {
        // Start with computed style
        var styles = getStyles( elem ),
                // To avoid forcing a reflow, only fetch boxSizing if we need it (gh-4322).
                // Fake content-box until we know it's needed to know the true value.
                boxSizingNeeded = !support.boxSizingReliable() || extra,
                isBorderBox = boxSizingNeeded &&
                        jQuery.css( elem, "boxSizing", false, styles ) === "border-box",
                valueIsBorderBox = isBorderBox,
                val = curCSS( elem, dimension, styles ),
                offsetProp = "offset" + dimension[ 0 ].toUpperCase() + dimension.slice( 1 );
```

```
// Support: Firefox <=54</pre>
        // Return a confounding non-pixel value or feign ignorance, as appropriate.
        if ( rnumnonpx.test( val ) ) {
                if (!extra) {
                        return val;
                val = "auto";
        }
        // Support: IE 9 - 11 only
        // Use offsetWidth/offsetHeight for when box sizing is unreliable.
        // In those cases, the computed value can be trusted to be border-box.
        if ( (!support.boxSizingReliable() && isBorderBox ||
                // Support: IE 10 - 11+, Edge 15 - 18+
                // IE/Edge misreport `getComputedStyle` of table rows with width/height
                // set in CSS while `offset*` properties report correct values.
                // Interestingly, in some cases IE 9 doesn't suffer from this issue.
                !support.reliableTrDimensions() && nodeName( elem, "tr" ) ||
                // Fall back to offsetWidth/offsetHeight when value is "auto"
                // This happens for inline elements with no explicit setting (gh-3571)
                val === "auto" ||
                // Support: Android <=4.1 - 4.3 only</pre>
                // Also use offsetWidth/offsetHeight for misreported inline dimensions (gh-3602)
                !parseFloat( val ) && jQuery.css( elem, "display", false, styles ) === "inline" )
&&
                // Make sure the element is visible & connected
                elem.getClientRects().length ) {
                isBorderBox = jQuery.css( elem, "boxSizing", false, styles ) === "border-box";
                // Where available, offsetWidth/offsetHeight approximate border box dimensions.
                // Where not available (e.g., SVG), assume unreliable box-sizing and interpret the
                // retrieved value as a content box dimension.
                valueIsBorderBox = offsetProp in elem;
                if ( valueIsBorderBox ) {
                        val = elem[ offsetProp ];
                }
        }
        // Normalize "" and auto
        val = parseFloat( val ) || 0;
        // Adjust for the element's box model
        return ( val +
                boxModelAdjustment(
                        dimension,
                        extra || ( isBorderBox ? "border" : "content" ),
                        valueIsBorderBox,
                        styles,
                        // Provide the current computed size to request scroll gutter calculation
(gh-3589)
                        val
}
jQuery.extend( {
        // Add in style property hooks for overriding the default
        // behavior of getting and setting a style property
        cssHooks: {
                opacity: {
```

```
get: function( elem, computed ) {
                        if ( computed ) {
                                // We should always get a number back from opacity
                                var ret = curCSS( elem, "opacity" );
                                return ret === "" ? "1" : ret;
                        }
                }
        }
},
// Don't automatically add "px" to these possibly-unitless properties
cssNumber: {
        "animationIterationCount": true,
        "columnCount": true,
        "fillOpacity": true,
        "flexGrow": true,
        "flexShrink": true,
        "fontWeight": true,
        "gridArea": true,
        "gridColumn": true,
        "gridColumnEnd": true,
        "gridColumnStart": true,
        "gridRow": true,
        "gridRowEnd": true,
        "gridRowStart": true,
        "lineHeight": true,
        "opacity": true,
        "order": true,
        "orphans": true,
        "widows": true,
        "zIndex": true,
        "zoom": true
},
// Add in properties whose names you wish to fix before
// setting or getting the value
cssProps: {},
// Get and set the style property on a DOM Node
style: function( elem, name, value, extra ) {
        // Don't set styles on text and comment nodes
        if ( !elem || elem.nodeType === 3 || elem.nodeType === 8 || !elem.style ) {
                return;
        }
        // Make sure that we're working with the right name
        var ret, type, hooks,
                origName = camelCase( name ),
                isCustomProp = rcustomProp.test( name ),
                style = elem.style;
        // Make sure that we're working with the right name. We don't
        // want to query the value if it is a CSS custom property
        // since they are user-defined.
        if (!isCustomProp) {
                name = finalPropName( origName );
        }
        // Gets hook for the prefixed version, then unprefixed version
        hooks = jQuery.cssHooks[ name ] || jQuery.cssHooks[ origName ];
        // Check if we're setting a value
        if ( value !== undefined ) {
                type = typeof value;
                // Convert "+=" or "-=" to relative numbers (trac-7345)
                if ( type === "string" && ( ret = rcssNum.exec( value ) ) && ret[ 1 ] ) {
```

```
value = adjustCSS( elem, name, ret );
                                // Fixes bug trac-9237
                                type = "number";
                        }
                        // Make sure that null and NaN values aren't set (trac-7116)
                        if ( value == null || value !== value ) {
                                return;
                        // If a number was passed in, add the unit (except for certain CSS
properties)
                        // The isCustomProp check can be removed in jQuery 4.0 when we only auto-
append
                        // "px" to a few hardcoded values.
                        if ( type === "number" && !isCustomProp ) {
                                value += ret && ret[ 3 ] || ( jQuery.cssNumber[ origName ] ? "" :
"px" );
                        }
                        // background-* props affect original clone's values
                        if ( !support.clearCloneStyle && value === "" && name.indexOf(
"background" ) === 0 ) {
                                style[ name ] = "inherit";
                        // If a hook was provided, use that value, otherwise just set the
specified value
                        if (!hooks || !( "set" in hooks ) ||
                                ( value = hooks.set( elem, value, extra ) ) !== undefined ) {
                                if ( isCustomProp ) {
                                         style.setProperty( name, value );
                                } else {
                                         style[ name ] = value;
                                }
                        }
                } else {
                        // If a hook was provided get the non-computed value from there
                        if ( hooks && "get" in hooks &&
                                ( ret = hooks.get( elem, false, extra ) ) !== undefined ) {
                                return ret;
                        }
                        // Otherwise just get the value from the style object
                        return style[ name ];
                }
        },
        css: function( elem, name, extra, styles ) {
                var val, num, hooks,
                        origName = camelCase( name ),
                        isCustomProp = rcustomProp.test( name );
                // Make sure that we're working with the right name. We don't
                // want to modify the value if it is a CSS custom property
                // since they are user-defined.
                if (!isCustomProp) {
                        name = finalPropName( origName );
                }
                // Try prefixed name followed by the unprefixed name
                hooks = jQuery.cssHooks[ name ] || jQuery.cssHooks[ origName ];
                // If a hook was provided get the computed value from there
```

```
if ( hooks && "get" in hooks ) {
                        val = hooks.get( elem, true, extra );
                }
                // Otherwise, if a way to get the computed value exists, use that
                if ( val === undefined ) {
                        val = curCSS( elem, name, styles );
                }
                // Convert "normal" to computed value
                if ( val === "normal" && name in cssNormalTransform ) {
                        val = cssNormalTransform[ name ];
                }
                // Make numeric if forced or a qualifier was provided and val looks numeric
                if ( extra === "" || extra ) {
                        num = parseFloat( val );
                        return extra === true || isFinite( num ) ? num || 0 : val;
                }
                return val;
        }
} );
jQuery.each( [ "height", "width" ], function( _i, dimension ) {
        jQuery.cssHooks[ dimension ] = {
                get: function( elem, computed, extra ) {
                        if ( computed ) {
                                // Certain elements can have dimension info if we invisibly show
them
                                // but it must have a current display style that would benefit
                                return rdisplayswap.test( jQuery.css( elem, "display" ) ) &&
                                         // Support: Safari 8+
                                         // Table columns in Safari have non-zero offsetWidth &
zero
                                         // getBoundingClientRect().width unless display is
changed.
                                         // Support: IE <=11 only</pre>
                                         // Running getBoundingClientRect on a disconnected node
                                         // in IE throws an error.
                                         ( !elem.getClientRects().length ||
!elem.getBoundingClientRect().width ) ?
                                         swap( elem, cssShow, function() {
                                                 return getWidthOrHeight( elem, dimension, extra );
                                         getWidthOrHeight( elem, dimension, extra );
                        }
                },
                set: function( elem, value, extra ) {
                        var matches,
                                styles = getStyles( elem ),
                                // Only read styles.position if the test has a chance to fail
                                // to avoid forcing a reflow.
                                scrollboxSizeBuggy = !support.scrollboxSize() &&
                                         styles.position === "absolute",
                                // To avoid forcing a reflow, only fetch boxSizing if we need it
(gh-3991)
                                boxSizingNeeded = scrollboxSizeBuggy || extra,
                                isBorderBox = boxSizingNeeded &&
                                         jQuery.css( elem, "boxSizing", false, styles ) ===
"border-box",
                                subtract = extra ?
                                         boxModelAdjustment(
                                                 elem,
```

```
dimension,
                                                 extra,
                                                 isBorderBox,
                                                 styles
                                         ) :
                                        0;
                        // Account for unreliable border-box dimensions by comparing offset* to
computed and
                        // faking a content-box to get border and padding (gh-3699)
                        if ( isBorderBox && scrollboxSizeBuggy ) {
                                subtract -= Math.ceil(
                                        elem[ "offset" + dimension[ 0 ].toUpperCase() +
dimension.slice( 1 ) ] -
                                         parseFloat( styles[ dimension ] ) -
                                         boxModelAdjustment( elem, dimension, "border", false,
styles ) -
                                         0.5
                                );
                        }
                        // Convert to pixels if value adjustment is needed
                        if ( subtract && ( matches = rcssNum.exec( value ) ) &&
                                ( matches[ 3 ] || "px" ) !== "px" ) {
                                elem.style[ dimension ] = value;
                                value = jQuery.css( elem, dimension );
                        }
                        return setPositiveNumber( elem, value, subtract );
                }
        };
} );
jQuery.cssHooks.marginLeft = addGetHookIf( support.reliableMarginLeft,
        function( elem, computed ) {
                if ( computed ) {
                        return ( parseFloat( curCSS( elem, "marginLeft" ) ) ||
                                elem.getBoundingClientRect().left -
                                         swap( elem, { marginLeft: 0 }, function() {
                                                 return elem.getBoundingClientRect().left;
                                         } )
                        ) + "px";
                }
        }
);
// These hooks are used by animate to expand properties
jQuery.each( {
        margin: ""
        padding: ""
        border: "Width"
}, function( prefix, suffix ) {
        jQuery.cssHooks[ prefix + suffix ] = {
                expand: function( value ) {
                        var i = 0,
                                expanded = {},
                                // Assumes a single number if not a string
                                parts = typeof value === "string" ? value.split( " " ) : [ value
1;
                        for (; i < 4; i++) {
                                expanded[ prefix + cssExpand[ i ] + suffix ] =
                                         parts[ i ] || parts[ i - 2 ] || parts[ 0 ];
                        }
                        return expanded;
                }
```

```
};
        if ( prefix !== "margin" ) {
                jQuery.cssHooks[ prefix + suffix ].set = setPositiveNumber;
} );
jQuery.fn.extend( {
        css: function( name, value ) {
                return access( this, function( elem, name, value ) {
                        var styles, len,
                                 \mathsf{map} = \{\},
                                 i = 0;
                         if ( Array.isArray( name ) ) {
                                 styles = getStyles( elem );
                                 len = name.length;
                                 for (; i < len; i++) {
                                         map[ name[ i ] ] = jQuery.css( elem, name[ i ], false,
styles );
                                 }
                                 return map;
                         }
                        return value !== undefined ?
                                 jQuery.style( elem, name, value ) :
                                 jQuery.css( elem, name );
                }, name, value, arguments.length > 1 );
        }
} );
function Tween( elem, options, prop, end, easing ) {
        return new Tween.prototype.init( elem, options, prop, end, easing );
jQuery.Tween = Tween;
Tween.prototype = {
        constructor: Tween,
        init: function( elem, options, prop, end, easing, unit ) {
                this.elem = elem;
                this.prop = prop;
                this.easing = easing || jQuery.easing._default;
                this.options = options;
                this.start = this.now = this.cur();
                this.end = end;
                this.unit = unit || ( jQuery.cssNumber[ prop ] ? "" : "px" );
        },
        cur: function() {
                var hooks = Tween.propHooks[ this.prop ];
                return hooks && hooks.get ?
                        hooks.get( this ) :
                        Tween.propHooks. default.get( this );
        },
        run: function( percent ) {
                var eased,
                        hooks = Tween.propHooks[ this.prop ];
                if ( this.options.duration ) {
                        this.pos = eased = jQuery.easing[ this.easing ](
                                 percent, this.options.duration * percent, 0, 1,
this.options.duration
                         );
                } else {
                         this.pos = eased = percent;
                }
```

```
this.now = ( this.end - this.start ) * eased + this.start;
                if ( this.options.step ) {
                        this.options.step.call( this.elem, this.now, this );
                }
                if ( hooks && hooks.set ) {
                        hooks.set( this );
                } else {
                        Tween.propHooks._default.set( this );
                return this;
        }
};
Tween.prototype.init.prototype = Tween.prototype;
Tween.propHooks = {
        _default: {
                get: function( tween ) {
                        var result;
                        // Use a property on the element directly when it is not a DOM element,
                        // or when there is no matching style property that exists.
                        if ( tween.elem.nodeType !== 1 ||
                                tween.elem[ tween.prop ] != null && tween.elem.style[ tween.prop ]
== null ) {
                                return tween.elem[ tween.prop ];
                        }
                        // Passing an empty string as a 3rd parameter to .css will automatically
                        // attempt a parseFloat and fallback to a string if the parse fails.
                        // Simple values such as "10px" are parsed to Float;
                        // complex values such as "rotate(1rad)" are returned as-is.
                        result = jQuery.css( tween.elem, tween.prop, "" );
                        // Empty strings, null, undefined and "auto" are converted to 0.
                        return !result || result === "auto" ? 0 : result;
                set: function( tween ) {
                        // Use step hook for back compat.
                        // Use cssHook if its there.
                        // Use .style if available and use plain properties where available.
                        if ( jQuery.fx.step[ tween.prop ] ) {
                                jQuery.fx.step[ tween.prop ]( tween );
                        } else if ( tween.elem.nodeType === 1 && (
                                jQuery.cssHooks[ tween.prop ] ||
                                        tween.elem.style[ finalPropName( tween.prop ) ] != null )
) {
                                jQuery.style( tween.elem, tween.prop, tween.now + tween.unit );
                        } else {
                                tween.elem[ tween.prop ] = tween.now;
                        }
                }
        }
};
// Support: IE <=9 only
// Panic based approach to setting things on disconnected nodes
Tween.propHooks.scrollTop = Tween.propHooks.scrollLeft = {
        set: function( tween ) {
                if ( tween.elem.nodeType && tween.elem.parentNode ) {
                        tween.elem[ tween.prop ] = tween.now;
                }
        }
};
jQuery.easing = {
```

```
linear: function( p ) {
                return p;
        },
        swing: function( p ) {
                return 0.5 - Math.cos( p * Math.PI ) / 2;
        _default: "swing"
};
jQuery.fx = Tween.prototype.init;
// Back compat <1.8 extension point</pre>
jQuery.fx.step = {};
var
        fxNow, inProgress,
        rfxtypes = /^(?:toggle|show|hide)$/,
        rrun = /queueHooks$/;
function schedule() {
        if ( inProgress ) {
                if ( document.hidden === false && window.requestAnimationFrame ) {
                        window.requestAnimationFrame( schedule );
                        window.setTimeout( schedule, jQuery.fx.interval );
                }
                jQuery.fx.tick();
        }
}
// Animations created synchronously will run synchronously
function createFxNow() {
        window.setTimeout( function() {
                fxNow = undefined;
        return ( fxNow = Date.now() );
}
// Generate parameters to create a standard animation
function genFx( type, includeWidth ) {
        var which,
                i = 0,
                attrs = { height: type };
        // If we include width, step value is 1 to do all cssExpand values,
        // otherwise step value is 2 to skip over Left and Right
        includeWidth = includeWidth ? 1 : 0;
        for (; i < 4; i += 2 - includeWidth) {
                which = cssExpand[ i ];
                attrs[ "margin" + which ] = attrs[ "padding" + which ] = type;
        }
        if ( includeWidth ) {
                attrs.opacity = attrs.width = type;
        return attrs;
}
function createTween( value, prop, animation ) {
        var tween,
                collection = ( Animation.tweeners[ prop ] || [] ).concat( Animation.tweeners[ "*"
]),
                index = 0,
                length = collection.length;
```

```
for ( ; index < length; index++ ) {</pre>
                if ( ( tween = collection[ index ].call( animation, prop, value ) ) ) {
                        // We're done with this property
                        return tween;
                }
        }
}
function defaultPrefilter( elem, props, opts ) {
        var prop, value, toggle, hooks, oldfire, propTween, restoreDisplay, display,
                isBox = "width" in props || "height" in props,
                anim = this,
                orig = \{\},
                style = elem.style,
                hidden = elem.nodeType && isHiddenWithinTree( elem ),
                dataShow = dataPriv.get( elem, "fxshow" );
        // Queue-skipping animations hijack the fx hooks
        if ( !opts.queue ) {
                hooks = jQuery._queueHooks( elem, "fx" );
                if ( hooks.unqueued == null ) {
                        hooks.unqueued = 0;
                        oldfire = hooks.empty.fire;
                        hooks.empty.fire = function() {
                                if (!hooks.unqueued) {
                                         oldfire();
                                 }
                        };
                hooks.unqueued++;
                anim.always( function() {
                        // Ensure the complete handler is called before this completes
                        anim.always( function() {
                                hooks.unqueued--;
                                 if ( !jQuery.queue( elem, "fx" ).length ) {
                                         hooks.empty.fire();
                                 }
                        } );
                } );
        }
        // Detect show/hide animations
        for ( prop in props ) {
                value = props[ prop ];
                if ( rfxtypes.test( value ) ) {
                        delete props[ prop ];
                        toggle = toggle || value === "toggle";
                        if ( value === ( hidden ? "hide" : "show" ) ) {
                                 // Pretend to be hidden if this is a "show" and
                                 // there is still data from a stopped show/hide
                                 if ( value === "show" && dataShow && dataShow[ prop ] !==
undefined ) {
                                         hidden = true;
                                 // Ignore all other no-op show/hide data
                                 } else {
                                         continue;
                        orig[ prop ] = dataShow && dataShow[ prop ] || jQuery.style( elem, prop );
                }
        }
        // Bail out if this is a no-op like .hide().hide()
        propTween = !jQuery.isEmptyObject( props );
```

```
if (!propTween && jQuery.isEmptyObject( orig ) ) {
                return;
        }
        // Restrict "overflow" and "display" styles during box animations
        if ( isBox && elem.nodeType === 1 ) {
                // Support: IE <=9 - 11, Edge 12 - 15
                // Record all 3 overflow attributes because IE does not infer the shorthand
                // from identically-valued overflowX and overflowY and Edge just mirrors
                // the overflowX value there.
                opts.overflow = [ style.overflow, style.overflowX, style.overflowY ];
                // Identify a display type, preferring old show/hide data over the CSS cascade
                restoreDisplay = dataShow && dataShow.display;
                if ( restoreDisplay == null ) {
                        restoreDisplay = dataPriv.get( elem, "display" );
                display = jQuery.css( elem, "display" );
                if ( display === "none" ) {
                        if ( restoreDisplay ) {
                                display = restoreDisplay;
                        } else {
                                // Get nonempty value(s) by temporarily forcing visibility
                                showHide( [ elem ], true );
                                restoreDisplay = elem.style.display || restoreDisplay;
                                display = jQuery.css( elem, "display" );
                                showHide( [ elem ] );
                        }
                }
                // Animate inline elements as inline-block
                if ( display === "inline" || display === "inline-block" && restoreDisplay != null
) {
                        if ( jQuery.css( elem, "float" ) === "none" ) {
                                // Restore the original display value at the end of pure show/hide
animations
                                if (!propTween) {
                                        anim.done( function() {
                                                style.display = restoreDisplay;
                                        if ( restoreDisplay == null ) {
                                                display = style.display;
                                                restoreDisplay = display === "none" ? "" :
display;
                                        }
                                style.display = "inline-block";
                        }
                }
        }
        if ( opts.overflow ) {
                style.overflow = "hidden";
                anim.always( function() {
                        style.overflow = opts.overflow[ 0 ];
                        style.overflowX = opts.overflow[ 1 ];
                        style.overflowY = opts.overflow[ 2 ];
                } );
        }
        // Implement show/hide animations
        propTween = false;
        for ( prop in orig ) {
                // General show/hide setup for this element animation
                if (!propTween ) {
```

```
if ( dataShow ) {
                                if ( "hidden" in dataShow ) {
                                        hidden = dataShow.hidden;
                        } else {
                                dataShow = dataPriv.access( elem, "fxshow", { display:
restoreDisplay } );
                        }
                        // Store hidden/visible for toggle so `.stop().toggle()` "reverses"
                        if ( toggle ) {
                                dataShow.hidden = !hidden;
                        }
                        // Show elements before animating them
                        if ( hidden ) {
                                showHide( [ elem ], true );
                        /* eslint-disable no-loop-func */
                        anim.done( function() {
                                /* eslint-enable no-loop-func */
                                // The final step of a "hide" animation is actually hiding the
element
                                if (!hidden) {
                                         showHide( [ elem ] );
                                dataPriv.remove( elem, "fxshow" );
                                for ( prop in orig ) {
                                         jQuery.style( elem, prop, orig[ prop ] );
                                }
                        } );
                }
                // Per-property setup
                propTween = createTween( hidden ? dataShow[ prop ] : 0, prop, anim );
                if ( !( prop in dataShow ) ) {
                        dataShow[ prop ] = propTween.start;
                        if ( hidden ) {
                                propTween.end = propTween.start;
                                propTween.start = 0;
                        }
                }
        }
}
function propFilter( props, specialEasing ) {
        var index, name, easing, value, hooks;
        // camelCase, specialEasing and expand cssHook pass
        for ( index in props ) {
                name = camelCase( index );
                easing = specialEasing[ name ];
                value = props[ index ];
                if ( Array.isArray( value ) ) {
                        easing = value[ 1 ];
                        value = props[ index ] = value[ 0 ];
                }
                if ( index !== name ) {
                        props[ name ] = value;
                        delete props[ index ];
                }
                hooks = jQuery.cssHooks[ name ];
                if ( hooks && "expand" in hooks ) {
```

```
value = hooks.expand( value );
                        delete props[ name ];
                        // Not quite $.extend, this won't overwrite existing keys.
                        // Reusing 'index' because we have the correct "name"
                        for ( index in value ) {
                                if ( !( index in props ) ) {
                                         props[ index ] = value[ index ];
                                         specialEasing[ index ] = easing;
                                 }
                } else {
                        specialEasing[ name ] = easing;
                }
        }
}
function Animation( elem, properties, options ) {
        var result,
                stopped,
                index = 0,
                length = Animation.prefilters.length,
                deferred = jQuery.Deferred().always( function() {
                        // Don't match elem in the :animated selector
                        delete tick.elem;
                }),
                tick = function() {
                        if ( stopped ) {
                                 return false;
                        var currentTime = fxNow || createFxNow(),
                                 remaining = Math.max( 0, animation.startTime + animation.duration
currentTime ),
                                 // Support: Android 2.3 only
                                 // Archaic crash bug won't allow us to use `1 - ( 0.5 || 0 )`
(trac-12497)
                                 temp = remaining / animation.duration | 0,
                                 percent = 1 - temp,
                                 index = 0,
                                 length = animation.tweens.length;
                        for ( ; index < length; index++ ) {</pre>
                                 animation.tweens[ index ].run( percent );
                        }
                        deferred.notifyWith( elem, [ animation, percent, remaining ] );
                        // If there's more to do, yield
                        if ( percent < 1 && length ) {</pre>
                                 return remaining;
                        // If this was an empty animation, synthesize a final progress
notification
                        if (!length) {
                                 deferred.notifyWith( elem, [ animation, 1, 0 ] );
                        // Resolve the animation and report its conclusion
                        deferred.resolveWith( elem, [ animation ] );
                        return false;
                },
                animation = deferred.promise( {
                        elem: elem,
                        props: jQuery.extend( {}, properties ),
                        opts: jQuery.extend( true, {
                                 specialEasing: {},
```

```
easing: jQuery.easing._default
                        }, options ),
                        originalProperties: properties,
                        originalOptions: options,
                        startTime: fxNow || createFxNow(),
                        duration: options.duration,
                        tweens: [],
                        createTween: function( prop, end ) {
                                var tween = jQuery.Tween( elem, animation.opts, prop, end,
                                         animation.opts.specialEasing[ prop ] ||
animation.opts.easing );
                                animation.tweens.push( tween );
                                return tween;
                        stop: function( gotoEnd ) {
                                var index = 0,
                                         // If we are going to the end, we want to run all the
tweens
                                         // otherwise we skip this part
                                         length = gotoEnd ? animation.tweens.length : 0;
                                if ( stopped ) {
                                         return this;
                                stopped = true;
                                for ( ; index < length; index++ ) {</pre>
                                         animation.tweens[ index ].run( 1 );
                                }
                                // Resolve when we played the last frame; otherwise, reject
                                if ( gotoEnd ) {
                                         deferred.notifyWith( elem, [ animation, 1, 0 ] );
                                         deferred.resolveWith( elem, [ animation, gotoEnd ] );
                                } else {
                                         deferred.rejectWith( elem, [ animation, gotoEnd ] );
                                return this;
                }),
                props = animation.props;
        propFilter( props, animation.opts.specialEasing );
        for ( ; index < length; index++ ) {</pre>
                result = Animation.prefilters[ index ].call( animation, elem, props,
animation.opts );
                if ( result ) {
                        if ( isFunction( result.stop ) ) {
                                jQuery. queueHooks( animation.elem, animation.opts.queue ).stop =
                                         result.stop.bind( result );
                        return result;
                }
        }
        jQuery.map( props, createTween, animation );
        if ( isFunction( animation.opts.start ) ) {
                animation.opts.start.call( elem, animation );
        }
        // Attach callbacks from options
        animation
                .progress( animation.opts.progress )
                .done( animation.opts.done, animation.opts.complete )
                .fail( animation.opts.fail )
                .always( animation.opts.always );
        jQuery.fx.timer(
```

```
jQuery.extend( tick, {
                        elem: elem,
                        anim: animation,
                        queue: animation.opts.queue
                } )
        );
        return animation;
}
jQuery.Animation = jQuery.extend( Animation, {
        tweeners: {
                "*": [ function( prop, value ) {
                        var tween = this.createTween( prop, value );
                        adjustCSS( tween.elem, prop, rcssNum.exec( value ), tween );
                        return tween;
                } ]
        },
        tweener: function( props, callback ) {
                if ( isFunction( props ) ) {
                        callback = props;
                        props = [ "*" ];
                } else {
                        props = props.match( rnothtmlwhite );
                }
                var prop,
                        index = 0,
                        length = props.length;
                for ( ; index < length; index++ ) {</pre>
                        prop = props[ index ];
                        Animation.tweeners[ prop ] = Animation.tweeners[ prop ] || [];
                        Animation.tweeners[ prop ].unshift( callback );
                }
        },
        prefilters: [ defaultPrefilter ],
        prefilter: function( callback, prepend ) {
                if ( prepend ) {
                        Animation.prefilters.unshift( callback );
                } else {
                        Animation.prefilters.push( callback );
                }
        }
});
jQuery.speed = function( speed, easing, fn ) {
        var opt = speed && typeof speed === "object" ? jQuery.extend( {}, speed ) : {
                complete: fn || !fn && easing ||
                        isFunction( speed ) && speed,
                duration: speed,
                easing: fn && easing || easing && !isFunction( easing ) && easing
        };
        // Go to the end state if fx are off
        if ( jQuery.fx.off ) {
                opt.duration = 0;
        } else {
                if ( typeof opt.duration !== "number" ) {
                        if ( opt.duration in jQuery.fx.speeds ) {
                                 opt.duration = jQuery.fx.speeds[ opt.duration ];
                        } else {
                                 opt.duration = jQuery.fx.speeds._default;
```

```
}
                }
        }
        // Normalize opt.queue - true/undefined/null -> "fx"
        if ( opt.queue == null || opt.queue === true ) {
                opt.queue = "fx";
        }
        // Queueing
        opt.old = opt.complete;
        opt.complete = function() {
                if ( isFunction( opt.old ) ) {
                        opt.old.call( this );
                }
                if ( opt.queue ) {
                        jQuery.dequeue( this, opt.queue );
                }
        };
        return opt;
};
jQuery.fn.extend( {
        fadeTo: function( speed, to, easing, callback ) {
                // Show any hidden elements after setting opacity to 0
                return this.filter( isHiddenWithinTree ).css( "opacity", 0 ).show()
                        // Animate to the value specified
                        .end().animate( { opacity: to }, speed, easing, callback );
        },
        animate: function( prop, speed, easing, callback ) {
                var empty = jQuery.isEmptyObject( prop ),
                        optall = jQuery.speed( speed, easing, callback ),
                        doAnimation = function() {
                                // Operate on a copy of prop so per-property easing won't be lost
                                var anim = Animation( this, jQuery.extend( {}, prop ), optall );
                                // Empty animations, or finishing resolves immediately
                                if ( empty || dataPriv.get( this, "finish" ) ) {
                                        anim.stop( true );
                                }
                        };
                doAnimation.finish = doAnimation;
                return empty || optall.queue === false ?
                        this.each( doAnimation ) :
                        this.queue( optall.queue, doAnimation );
        },
        stop: function( type, clearQueue, gotoEnd ) {
                var stopQueue = function( hooks ) {
                        var stop = hooks.stop;
                        delete hooks.stop;
                        stop( gotoEnd );
                };
                if ( typeof type !== "string" ) {
                        gotoEnd = clearQueue;
                        clearQueue = type;
                        type = undefined;
                if ( clearQueue ) {
                        this.queue( type || "fx", [] );
                }
```

```
return this.each( function() {
                        var dequeue = true,
                                index = type != null && type + "queueHooks",
                                timers = jQuery.timers,
                                data = dataPriv.get( this );
                        if (index) {
                                if ( data[ index ] && data[ index ].stop ) {
                                         stopQueue( data[ index ] );
                        } else {
                                for ( index in data ) {
                                         if ( data[ index ] && data[ index ].stop && rrun.test(
index ) ) {
                                                 stopQueue( data[ index ] );
                                         }
                                }
                        }
                        for ( index = timers.length; index--; ) {
                                if ( timers[ index ].elem === this &&
                                         ( type == null || timers[ index ].queue === type ) ) {
                                         timers[ index ].anim.stop( gotoEnd );
                                         dequeue = false;
                                        timers.splice( index, 1 );
                                }
                        }
                        // Start the next in the queue if the last step wasn't forced.
                        // Timers currently will call their complete callbacks, which
                        // will dequeue but only if they were gotoEnd.
                        if ( dequeue || !gotoEnd ) {
                                jQuery.dequeue( this, type );
                        }
                } );
        finish: function( type ) {
                if ( type !== false ) {
                        type = type || "fx";
                return this.each( function() {
                        var index,
                                data = dataPriv.get( this ),
                                queue = data[ type + "queue" ],
                                hooks = data[ type + "queueHooks" ],
                                timers = jQuery.timers,
                                length = queue ? queue.length : 0;
                        // Enable finishing flag on private data
                        data.finish = true;
                        // Empty the queue first
                        jQuery.queue( this, type, [] );
                        if ( hooks && hooks.stop ) {
                                hooks.stop.call( this, true );
                        // Look for any active animations, and finish them
                        for ( index = timers.length; index--; ) {
                                if ( timers[ index ].elem === this && timers[ index ].queue ===
type ) {
                                         timers[ index ].anim.stop( true );
                                        timers.splice( index, 1 );
                                }
                        }
```

```
// Look for any animations in the old queue and finish them
                        for ( index = 0; index < length; index++ ) {</pre>
                                 if ( queue[ index ] && queue[ index ].finish ) {
                                         queue[ index ].finish.call( this );
                                 }
                        }
                        // Turn off finishing flag
                        delete data.finish;
                } );
        }
} );
jQuery.each( [ "toggle", "show", "hide" ], function( _i, name ) {
        var cssFn = jQuery.fn[ name ];
        jQuery.fn[ name ] = function( speed, easing, callback ) {
                return speed == null || typeof speed === "boolean" ?
                        cssFn.apply( this, arguments ) :
                        this.animate( genFx( name, true ), speed, easing, callback );
        };
} );
// Generate shortcuts for custom animations
jQuery.each( {
        slideDown: genFx( "show" ),
        slideUp: genFx( "hide" ),
        slideToggle: genFx( "toggle" ),
        fadeIn: { opacity: "show" },
        fadeOut: { opacity: "hide" },
        fadeToggle: { opacity: "toggle" }
}, function( name, props ) {
        jQuery.fn[ name ] = function( speed, easing, callback ) {
                return this.animate( props, speed, easing, callback );
        };
} );
jQuery.timers = [];
jQuery.fx.tick = function() {
        var timer,
                i = 0,
                timers = jQuery.timers;
        fxNow = Date.now();
        for ( ; i < timers.length; i++ ) {</pre>
                timer = timers[ i ];
                // Run the timer and safely remove it when done (allowing for external removal)
                if ( !timer() && timers[ i ] === timer ) {
                        timers.splice( i--, 1 );
                }
        }
        if (!timers.length ) {
                jQuery.fx.stop();
        fxNow = undefined;
};
jQuery.fx.timer = function( timer ) {
        jQuery.timers.push( timer );
        jQuery.fx.start();
};
jQuery.fx.interval = 13;
jQuery.fx.start = function() {
        if ( inProgress ) {
                return;
        }
```

```
inProgress = true;
        schedule();
};
jQuery.fx.stop = function() {
        inProgress = null;
};
jQuery.fx.speeds = {
        slow: 600,
        fast: 200,
        // Default speed
        default: 400
};
// Based off of the plugin by Clint Helfers, with permission.
jQuery.fn.delay = function( time, type ) {
        time = jQuery.fx ? jQuery.fx.speeds[ time ] || time : time;
        type = type || "fx";
        return this.queue( type, function( next, hooks ) {
                var timeout = window.setTimeout( next, time );
                hooks.stop = function() {
                        window.clearTimeout( timeout );
                };
        } );
};
( function() {
        var input = document.createElement( "input" ),
                select = document.createElement( "select" ),
                opt = select.appendChild( document.createElement( "option" ) );
        input.type = "checkbox";
        // Support: Android <=4.3 only
        // Default value for a checkbox should be "on"
        support.checkOn = input.value !== "";
        // Support: IE <=11 only
        // Must access selectedIndex to make default options select
        support.optSelected = opt.selected;
        // Support: IE <=11 only
        // An input loses its value after becoming a radio
        input = document.createElement( "input" );
        input.value = "t";
        input.type = "radio";
        support.radioValue = input.value === "t";
} )();
var boolHook,
        attrHandle = jQuery.expr.attrHandle;
jQuery.fn.extend( {
        attr: function( name, value ) {
                return access( this, jQuery.attr, name, value, arguments.length > 1 );
        },
        removeAttr: function( name ) {
                return this.each( function() {
                        jQuery.removeAttr( this, name );
                } );
        }
```

```
} );
jQuery.extend( {
        attr: function( elem, name, value ) {
                var ret, hooks,
                        nType = elem.nodeType;
                // Don't get/set attributes on text, comment and attribute nodes
                if ( nType === 3 || nType === 8 || nType === 2 ) {
                        return;
                }
                // Fallback to prop when attributes are not supported
                if ( typeof elem.getAttribute === "undefined" ) {
                        return jQuery.prop( elem, name, value );
                }
                // Attribute hooks are determined by the lowercase version
                // Grab necessary hook if one is defined
                if ( nType !== 1 || !jQuery.isXMLDoc( elem ) ) {
                        hooks = jQuery.attrHooks[ name.toLowerCase() ] ||
                                ( jQuery.expr.match.bool.test( name ) ? boolHook : undefined );
                }
                if ( value !== undefined ) {
                        if ( value === null ) {
                                jQuery.removeAttr( elem, name );
                                return;
                        if ( hooks && "set" in hooks &&
                                ( ret = hooks.set( elem, value, name ) ) !== undefined ) {
                                return ret;
                        }
                        elem.setAttribute( name, value + "" );
                        return value;
                }
                if ( hooks && "get" in hooks && ( ret = hooks.get( elem, name ) ) !== null ) {
                        return ret;
                }
                ret = jQuery.find.attr( elem, name );
                // Non-existent attributes return null, we normalize to undefined
                return ret == null ? undefined : ret;
        },
        attrHooks: {
                type: {
                        set: function( elem, value ) {
                                if ( !support.radioValue && value === "radio" &&
                                         nodeName( elem, "input" ) ) {
                                        var val = elem.value;
                                        elem.setAttribute( "type", value );
                                         if ( val ) {
                                                 elem.value = val;
                                        return value;
                                }
                        }
                }
        },
        removeAttr: function( elem, value ) {
                var name,
                        i = 0,
```

```
// Attribute names can contain non-HTML whitespace characters
                        // https://html.spec.whatwg.org/multipage/syntax.html#attributes-2
                        attrNames = value && value.match( rnothtmlwhite );
                if ( attrNames && elem.nodeType === 1 ) {
                        while ( ( name = attrNames[ i++ ] ) ) {
                                elem.removeAttribute( name );
                        }
                }
        }
} );
// Hooks for boolean attributes
boolHook = {
        set: function( elem, value, name ) {
                if ( value === false ) {
                        // Remove boolean attributes when set to false
                        jQuery.removeAttr( elem, name );
                } else {
                        elem.setAttribute( name, name );
                return name;
        }
};
jQuery.each( jQuery.expr.match.bool.source.match( /\w+/g ), function( _i, name ) {
        var getter = attrHandle[ name ] || jQuery.find.attr;
        attrHandle[ name ] = function( elem, name, isXML ) {
                var ret, handle,
                        lowercaseName = name.toLowerCase();
                if (!isXML) {
                        // Avoid an infinite loop by temporarily removing this function from the
getter
                        handle = attrHandle[ lowercaseName ];
                        attrHandle[ lowercaseName ] = ret;
                        ret = getter( elem, name, isXML ) != null ?
                                lowercaseName :
                                null;
                        attrHandle[ lowercaseName ] = handle;
                return ret;
        };
} );
var rfocusable = /^(?:input|select|textarea|button)$/i,
        rclickable = /^(?:a|area)$/i;
jQuery.fn.extend( {
        prop: function( name, value ) {
                return access( this, jQuery.prop, name, value, arguments.length > 1 );
        },
        removeProp: function( name ) {
                return this.each( function() {
                        delete this[ jQuery.propFix[ name ] || name ];
                } );
        }
} );
jQuery.extend( {
        prop: function( elem, name, value ) {
                var ret, hooks,
```

```
// Don't get/set properties on text, comment and attribute nodes
                if ( nType === 3 || nType === 8 || nType === 2 ) {
                        return;
                }
                if ( nType !== 1 || !jQuery.isXMLDoc( elem ) ) {
                        // Fix name and attach hooks
                        name = jQuery.propFix[ name ] || name;
                        hooks = jQuery.propHooks[ name ];
                }
                if ( value !== undefined ) {
                        if ( hooks && "set" in hooks &&
                                 ( ret = hooks.set( elem, value, name ) ) !== undefined ) {
                                 return ret;
                        }
                        return ( elem[ name ] = value );
                }
                if ( hooks && "get" in hooks && ( ret = hooks.get( elem, name ) ) !== null ) {
                        return ret;
                }
                return elem[ name ];
        },
        propHooks: {
                tabIndex: {
                        get: function( elem ) {
                                 // Support: IE <=9 - 11 only
                                 // elem.tabIndex doesn't always return the
                                // correct value when it hasn't been explicitly set
                                 // Use proper attribute retrieval (trac-12072)
                                 var tabindex = jQuery.find.attr( elem, "tabindex" );
                                 if ( tabindex ) {
                                         return parseInt( tabindex, 10 );
                                 }
                                 if (
                                         rfocusable.test( elem.nodeName ) ||
                                         rclickable.test( elem.nodeName ) &&
                                         elem.href
                                 ) {
                                         return 0;
                                 }
                                 return -1;
                        }
                }
        },
        propFix: {
                "for": "htmlFor",
                "class": "className"
        }
} );
// Support: IE <=11 only
// Accessing the selectedIndex property
// forces the browser to respect setting selected
// on the option
// The getter ensures a default option is selected
// when in an optgroup
```

nType = elem.nodeType;

```
// eslint rule "no-unused-expressions" is disabled for this code
// since it considers such accessions noop
if ( !support.optSelected ) {
        jQuery.propHooks.selected = {
                get: function( elem ) {
                        /* eslint no-unused-expressions: "off" */
                        var parent = elem.parentNode;
                        if ( parent && parent.parentNode ) {
                                parent.parentNode.selectedIndex;
                        return null;
                set: function( elem ) {
                        /* eslint no-unused-expressions: "off" */
                        var parent = elem.parentNode;
                        if ( parent ) {
                                parent.selectedIndex;
                                 if ( parent.parentNode ) {
                                         parent.parentNode.selectedIndex;
                                 }
                        }
                }
        };
}
jQuery.each( [
        "tabIndex",
        "readOnly",
        "maxLength",
        "cellSpacing",
        "cellPadding",
        "rowSpan",
        "colSpan",
        "useMap",
        "frameBorder",
        "contentEditable"
], function() {
        jQuery.propFix[ this.toLowerCase() ] = this;
} );
        // Strip and collapse whitespace according to HTML spec
        // https://infra.spec.whatwg.org/#strip-and-collapse-ascii-whitespace
        function stripAndCollapse( value ) {
                var tokens = value.match( rnothtmlwhite ) || [];
                return tokens.join( " " );
        }
function getClass( elem ) {
        return elem.getAttribute && elem.getAttribute( "class" ) || "";
}
function classesToArray( value ) {
        if ( Array.isArray( value ) ) {
                return value;
        if ( typeof value === "string" ) {
                return value.match( rnothtmlwhite ) || [];
        return [];
}
```

```
jQuery.fn.extend( {
        addClass: function( value ) {
                var classNames, cur, curValue, className, i, finalValue;
                if ( isFunction( value ) ) {
                        return this.each( function( j ) {
                                 jQuery( this ).addClass( value.call( this, j, getClass( this ) )
);
                        } );
                }
                classNames = classesToArray( value );
                if ( classNames.length ) {
                        return this.each( function() {
                                 curValue = getClass( this );
                                 cur = this.nodeType === 1 && ( " " + stripAndCollapse( curValue )
+ " " );
                                 if ( cur ) {
                                         for ( i = 0; i < classNames.length; i++ ) {</pre>
                                                 className = classNames[ i ];
                                                 if ( cur.indexOf( " " + className + " " ) < 0 ) {</pre>
                                                         cur += className + " ";
                                                 }
                                         }
                                         // Only assign if different to avoid unneeded rendering.
                                         finalValue = stripAndCollapse( cur );
                                         if ( curValue !== finalValue ) {
                                                 this.setAttribute( "class", finalValue );
                                         }
                                 }
                         } );
                }
                return this;
        },
        removeClass: function( value ) {
                var classNames, cur, curValue, className, i, finalValue;
                if ( isFunction( value ) ) {
                         return this.each( function( j ) {
                                 jQuery( this ).removeClass( value.call( this, j, getClass( this )
));
                         } );
                }
                if ( !arguments.length ) {
                        return this.attr( "class", "" );
                classNames = classesToArray( value );
                if ( classNames.length ) {
                         return this.each( function() {
                                 curValue = getClass( this );
                                 // This expression is here for better compressibility (see
addClass)
                                 cur = this.nodeType === 1 && ( " " + stripAndCollapse( curValue )
+ " " );
                                 if ( cur ) {
                                         for ( i = 0; i < classNames.length; i++ ) {</pre>
                                                 className = classNames[ i ];
```

```
// Remove *all* instances
                                                 while ( cur.indexOf( " " + className + " " ) > -1
) {
                                                         cur = cur.replace( " " + className + " ",
"");
                                                 }
                                        }
                                         // Only assign if different to avoid unneeded rendering.
                                        finalValue = stripAndCollapse( cur );
                                        if ( curValue !== finalValue ) {
                                                this.setAttribute( "class", finalValue );
                                        }
                                }
                        } );
                }
                return this;
        },
        toggleClass: function( value, stateVal ) {
                var classNames, className, i, self,
                        type = typeof value,
                        isValidValue = type === "string" || Array.isArray( value );
                if ( isFunction( value ) ) {
                        return this.each( function( i ) {
                                jQuery( this ).toggleClass(
                                        value.call( this, i, getClass( this ), stateVal ),
                                        stateVal
                                );
                        } );
                if ( typeof stateVal === "boolean" && isValidValue ) {
                        return stateVal ? this.addClass( value ) : this.removeClass( value );
                classNames = classesToArray( value );
                return this.each( function() {
                        if ( isValidValue ) {
                                // Toggle individual class names
                                self = jQuery( this );
                                for ( i = 0; i < classNames.length; i++ ) {</pre>
                                        className = classNames[ i ];
                                         // Check each className given, space separated list
                                        if ( self.hasClass( className ) ) {
                                                 self.removeClass( className );
                                         } else {
                                                 self.addClass( className );
                                         }
                                }
                        // Toggle whole class name
                        } else if ( value === undefined || type === "boolean" ) {
                                className = getClass( this );
                                if ( className ) {
                                        // Store className if set
                                        dataPriv.set( this, "__className__", className );
                                }
                                // If the element has a class name or if we're passed `false`,
                                // then remove the whole classname (if there was one, the above
```

```
// Otherwise bring back whatever was previously saved (if
anything),
                                 // falling back to the empty string if nothing was stored.
                                 if ( this.setAttribute ) {
                                         this.setAttribute( "class",
                                                 className || value === false ?
                                                         dataPriv.get( this, "__className__" ) ||
....
                                         );
                                }
                        }
                } );
        },
        hasClass: function( selector ) {
                var className, elem,
                        i = 0;
                className = " " + selector + " ";
                while ( ( elem = this[ i++ ] ) ) {
                        if ( elem.nodeType === 1 &&
                                 ( " " + stripAndCollapse( getClass( elem ) ) + " " ).indexOf(
className ) > -1 ) {
                                 return true;
                        }
                return false;
        }
} );
var rreturn = /\r/g;
jQuery.fn.extend( {
        val: function( value ) {
                var hooks, ret, valueIsFunction,
                        elem = this[ 0 ];
                if (!arguments.length ) {
                        if ( elem ) {
                                hooks = jQuery.valHooks[ elem.type ] ||
                                         jQuery.valHooks[ elem.nodeName.toLowerCase() ];
                                 if ( hooks &&
                                         "get" in hooks &&
                                         ( ret = hooks.get( elem, "value" ) ) !== undefined
                                 ) {
                                         return ret;
                                 }
                                 ret = elem.value;
                                 // Handle most common string cases
                                 if ( typeof ret === "string" ) {
                                         return ret.replace( rreturn, "" );
                                 }
                                // Handle cases where value is null/undef or number
                                 return ret == null ? "" : ret;
                        }
                        return;
                }
                valueIsFunction = isFunction( value );
```

```
return this.each( function( i ) {
                        var val;
                        if ( this.nodeType !== 1 ) {
                                return;
                        }
                        if ( valueIsFunction ) {
                                val = value.call( this, i, jQuery( this ).val() );
                        } else {
                                val = value;
                        }
                        // Treat null/undefined as ""; convert numbers to string
                        if ( val == null ) {
                                val = "";
                        } else if ( typeof val === "number" ) {
                                val += "";
                        } else if ( Array.isArray( val ) ) {
                                val = jQuery.map( val, function( value ) {
                                         return value == null ? "" : value + "";
                                } );
                        }
                        hooks = jQuery.valHooks[ this.type ] || jQuery.valHooks[
this.nodeName.toLowerCase() ];
                        // If set returns undefined, fall back to normal setting
                        if ( !hooks || !( "set" in hooks ) || hooks.set( this, val, "value" ) ===
undefined ) {
                                this.value = val;
                        }
                } );
        }
} );
jQuery.extend( {
        valHooks: {
                option: {
                        get: function( elem ) {
                                var val = jQuery.find.attr( elem, "value" );
                                return val != null ?
                                         val:
                                         // Support: IE <=10 - 11 only
                                         // option.text throws exceptions (trac-14686, trac-14858)
                                         // Strip and collapse whitespace
                                         // https://html.spec.whatwg.org/#strip-and-collapse-
whitespace
                                         stripAndCollapse( jQuery.text( elem ) );
                        }
                },
                select: {
                        get: function( elem ) {
                                var value, option, i,
                                         options = elem.options,
                                         index = elem.selectedIndex,
                                         one = elem.type === "select-one",
                                         values = one ? null : [],
                                         max = one ? index + 1 : options.length;
                                if ( index < 0 ) {
                                         i = max;
                                } else {
```

```
i = one ? index : 0;
                                 }
                                 // Loop through all the selected options
                                 for (; i < max; i++) {
                                         option = options[ i ];
                                         // Support: IE <=9 only</pre>
                                         // IE8-9 doesn't update selected after form reset (trac-
2551)
                                         if ( ( option.selected || i === index ) &&
                                                         // Don't return options that are disabled
or in a disabled optgroup
                                                         !option.disabled &&
                                                         (!option.parentNode.disabled ||
                                                                 !nodeName( option.parentNode,
"optgroup" ) ) ) {
                                                 // Get the specific value for the option
                                                 value = jQuery( option ).val();
                                                 // We don't need an array for one selects
                                                 if ( one ) {
                                                         return value;
                                                 // Multi-Selects return an array
                                                 values.push( value );
                                         }
                                 }
                                 return values;
                        },
                        set: function( elem, value ) {
                                var optionSet, option,
                                         options = elem.options,
                                         values = jQuery.makeArray( value ),
                                         i = options.length;
                                while ( i-- ) {
                                         option = options[ i ];
                                         /* eslint-disable no-cond-assign */
                                         if ( option.selected =
                                                 jQuery.inArray( jQuery.valHooks.option.get( option
), values ) > -1
                                         ) {
                                                 optionSet = true;
                                         }
                                         /* eslint-enable no-cond-assign */
                                 // Force browsers to behave consistently when non-matching value
is set
                                 if (!optionSet ) {
                                         elem.selectedIndex = -1;
                                return values;
                        }
                }
        }
} );
// Radios and checkboxes getter/setter
jQuery.each( [ "radio", "checkbox" ], function() {
```

```
jQuery.valHooks[ this ] = {
                set: function( elem, value ) {
                        if ( Array.isArray( value ) ) {
                                return ( elem.checked = jQuery.inArray( jQuery( elem ).val(),
value ) > -1 );
                        }
                }
        if (!support.checkOn) {
                jQuery.valHooks[ this ].get = function( elem ) {
                        return elem.getAttribute( "value" ) === null ? "on" : elem.value;
                };
        }
} );
// Return jQuery for attributes-only inclusion
support.focusin = "onfocusin" in window;
var rfocusMorph = /^(?:focusinfocus|focusoutblur)$/,
        stopPropagationCallback = function( e ) {
                e.stopPropagation();
        };
jQuery.extend( jQuery.event, {
        trigger: function( event, data, elem, onlyHandlers ) {
                var i, cur, tmp, bubbleType, ontype, handle, special, lastElement,
                        eventPath = [ elem || document ],
                        type = hasOwn.call( event, "type" ) ? event.type : event,
                        namespaces = hasOwn.call( event, "namespace" ) ? event.namespace.split(
"."):[];
                cur = lastElement = tmp = elem = elem || document;
                // Don't do events on text and comment nodes
                if ( elem.nodeType === 3 || elem.nodeType === 8 ) {
                        return;
                }
                // focus/blur morphs to focusin/out; ensure we're not firing them right now
                if ( rfocusMorph.test( type + jQuery.event.triggered ) ) {
                        return;
                }
                if ( type.indexOf( "." ) > -1 ) {
                        // Namespaced trigger; create a regexp to match event type in handle()
                        namespaces = type.split( "." );
                        type = namespaces.shift();
                        namespaces.sort();
                ontype = type.indexOf( ":" ) < 0 && "on" + type;</pre>
                // Caller can pass in a jQuery.Event object, Object, or just an event type string
                event = event[ jQuery.expando ] ?
                        new jQuery.Event( type, typeof event === "object" && event );
                // Trigger bitmask: & 1 for native handlers; & 2 for jQuery (always true)
                event.isTrigger = onlyHandlers ? 2 : 3;
                event.namespace = namespaces.join( "." );
                event.rnamespace = event.namespace ?
```

```
new RegExp( (^{(\)}) + namespaces.join( (^{(\)}) ) + ((\) ) :
                        null;
                // Clean up the event in case it is being reused
                event.result = undefined;
                if ( !event.target ) {
                        event.target = elem;
                }
                // Clone any incoming data and prepend the event, creating the handler arg list
                data = data == null ?
                        [ event ] :
                        jQuery.makeArray( data, [ event ] );
                // Allow special events to draw outside the lines
                special = jQuery.event.special[ type ] || {};
                if (!onlyHandlers && special.trigger && special.trigger.apply( elem, data ) ===
false ) {
                        return;
                }
                // Determine event propagation path in advance, per W3C events spec (trac-9951)
                // Bubble up to document, then to window; watch for a global ownerDocument var
(trac-9724)
                if ( !onlyHandlers && !special.noBubble && !isWindow( elem ) ) {
                        bubbleType = special.delegateType || type;
                        if (!rfocusMorph.test( bubbleType + type ) ) {
                                cur = cur.parentNode;
                        for ( ; cur; cur = cur.parentNode ) {
                                eventPath.push( cur );
                                tmp = cur;
                        // Only add window if we got to document (e.g., not plain obj or detached
DOM)
                        if ( tmp === ( elem.ownerDocument || document ) ) {
                                eventPath.push( tmp.defaultView || tmp.parentWindow || window );
                        }
                }
                // Fire handlers on the event path
                i = 0;
                while ( ( cur = eventPath[ i++ ] ) && !event.isPropagationStopped() ) {
                        lastElement = cur;
                        event.type = i > 1?
                                bubbleType :
                                special.bindType || type;
                        // iOuery handler
                        handle = ( dataPriv.get( cur, "events" ) || Object.create( null ) )[
event.type | &&
                                dataPriv.get( cur, "handle" );
                        if ( handle ) {
                                handle.apply( cur, data );
                        // Native handler
                        handle = ontype && cur[ ontype ];
                        if ( handle && handle.apply && acceptData( cur ) ) {
                                event.result = handle.apply( cur, data );
                                if ( event.result === false ) {
                                        event.preventDefault();
                                }
                        }
                event.type = type;
```

```
// If nobody prevented the default action, do it now
                if ( !onlyHandlers && !event.isDefaultPrevented() ) {
                        if ( ( !special._default ||
                                special._default.apply( eventPath.pop(), data ) === false ) &&
                                acceptData( elem ) ) {
                                // Call a native DOM method on the target with the same name as
the event.
                                // Don't do default actions on window, that's where global
variables be (trac-6170)
                                if ( ontype && isFunction( elem[ type ] ) && !isWindow( elem ) ) {
                                        // Don't re-trigger an onFOO event when we call its FOO()
method
                                        tmp = elem[ ontype ];
                                         if ( tmp ) {
                                                 elem[ ontype ] = null;
                                         // Prevent re-triggering of the same event, since we
already bubbled it above
                                         jQuery.event.triggered = type;
                                         if ( event.isPropagationStopped() ) {
                                                 lastElement.addEventListener( type,
stopPropagationCallback );
                                         }
                                         elem[ type ]();
                                         if ( event.isPropagationStopped() ) {
                                                 lastElement.removeEventListener( type,
stopPropagationCallback );
                                         }
                                         jQuery.event.triggered = undefined;
                                         if ( tmp ) {
                                                 elem[ ontype ] = tmp;
                                         }
                                }
                        }
                }
                return event.result;
        },
        // Piggyback on a donor event to simulate a different one
        // Used only for `focus(in | out)` events
        simulate: function( type, elem, event ) {
                var e = jQuery.extend(
                        new jQuery.Event(),
                        event,
                        {
                                type: type,
                                isSimulated: true
                        }
                );
                jQuery.event.trigger( e, null, elem );
        }
} );
jQuery.fn.extend( {
        trigger: function( type, data ) {
```

```
return this.each( function() {
                        jQuery.event.trigger( type, data, this );
                } );
        triggerHandler: function( type, data ) {
                var elem = this[ 0 ];
                if ( elem ) {
                        return jQuery.event.trigger( type, data, elem, true );
                }
        }
} );
// Support: Firefox <=44
// Firefox doesn't have focus(in | out) events
// Related ticket - https://bugzilla.mozilla.org/show_bug.cgi?id=687787
// Support: Chrome <=48 - 49, Safari <=9.0 - 9.1
// focus(in | out) events fire after focus & blur events,
// which is spec violation - http://www.w3.org/TR/DOM-Level-3-Events/#events-focusevent-event-
// Related ticket - https://bugs.chromium.org/p/chromium/issues/detail?id=449857
if (!support.focusin) {
        jQuery.each( { focus: "focusin", blur: "focusout" }, function( orig, fix ) {
                // Attach a single capturing handler on the document while someone wants
focusin/focusout
                var handler = function( event ) {
                        jQuery.event.simulate( fix, event.target, jQuery.event.fix( event ) );
                };
                jQuery.event.special[ fix ] = {
                        setup: function() {
                                // Handle: regular nodes (via `this.ownerDocument`), window
                                // (via `this.document`) & document (via `this`).
                                var doc = this.ownerDocument || this.document || this,
                                        attaches = dataPriv.access( doc, fix );
                                if (!attaches) {
                                        doc.addEventListener( orig, handler, true );
                                dataPriv.access( doc, fix, ( attaches || 0 ) + 1 );
                        },
                        teardown: function() {
                                var doc = this.ownerDocument || this.document || this,
                                        attaches = dataPriv.access( doc, fix ) - 1;
                                if (!attaches) {
                                        doc.removeEventListener( orig, handler, true );
                                        dataPriv.remove( doc, fix );
                                } else {
                                        dataPriv.access( doc, fix, attaches );
                                }
                        }
                };
        } );
var location = window.location;
var nonce = { guid: Date.now() };
var rquery = (/?/);
// Cross-browser xml parsing
jQuery.parseXML = function( data ) {
```

```
var xml, parserErrorElem;
        if ( !data || typeof data !== "string" ) {
                return null;
        }
        // Support: IE 9 - 11 only
        // IE throws on parseFromString with invalid input.
        try {
                xml = ( new window.DOMParser() ).parseFromString( data, "text/xml" );
        } catch ( e ) {}
        parserErrorElem = xml && xml.getElementsByTagName( "parsererror" )[ 0 ];
        if ( !xml || parserErrorElem ) {
                jQuery.error( "Invalid XML: " + (
                        parserErrorElem ?
                                jQuery.map( parserErrorElem.childNodes, function( el ) {
                                        return el.textContent;
                                } ).join( "\n" ) :
                                data
                ));
        return xml;
};
var
        rbracket = /[]$/,
        rCRLF = /\r?\n/g
        rsubmitterTypes = /^(?:submit|button|image|reset|file)$/i,
        rsubmittable = /^(?:input|select|textarea|keygen)/i;
function buildParams( prefix, obj, traditional, add ) {
        var name;
        if ( Array.isArray( obj ) ) {
                // Serialize array item.
                jQuery.each( obj, function( i, v ) {
                        if ( traditional || rbracket.test( prefix ) ) {
                                // Treat each array item as a scalar.
                                add( prefix, v );
                        } else {
                                // Item is non-scalar (array or object), encode its numeric index.
                                         prefix + "[" + ( typeof v === "object" && v != null ? i :
"" ) + "]",
                                        traditional,
                                         add
                                );
                        }
                } );
        } else if ( !traditional && toType( obj ) === "object" ) {
                // Serialize object item.
                for ( name in obj ) {
                        buildParams( prefix + "[" + name + "]", obj[ name ], traditional, add );
                }
        } else {
                // Serialize scalar item.
                add( prefix, obj );
        }
}
```

```
// Serialize an array of form elements or a set of
// key/values into a query string
jQuery.param = function( a, traditional ) {
       var prefix,
                s = [],
                add = function( key, valueOrFunction ) {
                        // If value is a function, invoke it and use its return value
                        var value = isFunction( valueOrFunction ) ?
                                valueOrFunction():
                                valueOrFunction;
                        s[ s.length ] = encodeURIComponent( key ) + "=" +
                                encodeURIComponent( value == null ? "" : value );
                };
        if ( a == null ) {
                return ""
        }
        // If an array was passed in, assume that it is an array of form elements.
        if ( Array.isArray( a ) || ( a.jquery && !jQuery.isPlainObject( a ) ) ) {
                // Serialize the form elements
                jQuery.each( a, function() {
                        add( this.name, this.value );
                } );
        } else {
                // If traditional, encode the "old" way (the way 1.3.2 or older
                // did it), otherwise encode params recursively.
                for ( prefix in a ) {
                        buildParams( prefix, a[ prefix ], traditional, add );
                }
        }
        // Return the resulting serialization
        return s.join( "&" );
};
jQuery.fn.extend( {
        serialize: function() {
                return jQuery.param( this.serializeArray() );
        },
        serializeArray: function() {
                return this.map( function() {
                        // Can add propHook for "elements" to filter or add form elements
                        var elements = jQuery.prop( this, "elements" );
                        return elements ? jQuery.makeArray( elements ) : this;
                } ).filter( function() {
                        var type = this.type;
                        // Use .is( ":disabled" ) so that fieldset[disabled] works
                        return this.name && !jQuery( this ).is( ":disabled" ) &&
                                rsubmittable.test( this.nodeName ) && !rsubmitterTypes.test( type
) &&
                                ( this.checked || !rcheckableType.test( type ) );
                } ).map( function( _i, elem ) {
                        var val = jQuery( this ).val();
                        if ( val == null ) {
                                return null;
                        }
                        if ( Array.isArray( val ) ) {
                                return jQuery.map( val, function( val ) {
```

```
return { name: elem.name, value: val.replace( rCRLF,
"\r\n" ) };
                                } );
                        }
                        return { name: elem.name, value: val.replace( rCRLF, "\r\n" ) };
                } ).get();
        }
} );
var
        r20 = \frac{\%20}{g}
        rhash = /\#.*\$/,
        rantiCache = /([?\&])_=[^\&]*/,
        rheaders = /^(.*?):[ \t]*([^\r\n]*)$/mg,
        // trac-7653, trac-8125, trac-8152: local protocol detection
        rlocalProtocol = /^(?:about|app|app-storage|.+-extension|file|res|widget):$/,
        rnoContent = /^(?:GET|HEAD)$/,
        rprotocol = /^{//},
        /* Prefilters
         * 1) They are useful to introduce custom dataTypes (see ajax/jsonp.js for an example)
         * 2) These are called:
              - BEFORE asking for a transport
              - AFTER param serialization (s.data is a string if s.processData is true)
         * 3) key is the dataType
         * 4) the catchall symbol "*" can be used
         * 5) execution will start with transport dataType and THEN continue down to "*" if needed
         */
        prefilters = {},
        /* Transports bindings
         * 1) key is the dataType
         * 2) the catchall symbol "*" can be used
         * 3) selection will start with transport dataType and THEN go to "*" if needed
         */
        transports = {},
        // Avoid comment-prolog char sequence (trac-10098); must appease lint and evade
compression
        allTypes = "*/".concat( "*" ),
        // Anchor tag for parsing the document origin
        originAnchor = document.createElement( "a" );
originAnchor.href = location.href;
// Base "constructor" for jQuery.ajaxPrefilter and jQuery.ajaxTransport
function addToPrefiltersOrTransports( structure ) {
        // dataTypeExpression is optional and defaults to "*"
        return function( dataTypeExpression, func ) {
                if ( typeof dataTypeExpression !== "string" ) {
                        func = dataTypeExpression;
                        dataTypeExpression = "*";
                }
                var dataType,
                        i = 0,
                        dataTypes = dataTypeExpression.toLowerCase().match( rnothtmlwhite ) || [];
                if ( isFunction( func ) ) {
                        // For each dataType in the dataTypeExpression
                        while ( ( dataType = dataTypes[ i++ ] ) ) {
```

```
// Prepend if requested
                                if ( dataType[ 0 ] === "+" ) {
                                        dataType = dataType.slice( 1 ) || "*";
                                         ( structure[ dataType ] = structure[ dataType ] || []
).unshift( func );
                                // Otherwise append
                                } else {
                                         ( structure[ dataType ] = structure[ dataType ] || []
).push( func );
                                }
                        }
                }
        };
}
// Base inspection function for prefilters and transports
function inspectPrefiltersOrTransports( structure, options, originalOptions, jqXHR ) {
        var inspected = {},
                seekingTransport = ( structure === transports );
        function inspect( dataType ) {
                var selected;
                inspected[ dataType ] = true;
                jQuery.each( structure[ dataType ] || [], function( _, prefilterOrFactory ) {
                        var dataTypeOrTransport = prefilterOrFactory( options, originalOptions,
jqXHR );
                        if ( typeof dataTypeOrTransport === "string" &&
                                !seekingTransport && !inspected[ dataTypeOrTransport ] ) {
                                options.dataTypes.unshift( dataTypeOrTransport );
                                inspect( dataTypeOrTransport );
                                return false;
                        } else if ( seekingTransport ) {
                                return !( selected = dataTypeOrTransport );
                } );
                return selected;
        }
        return inspect( options.dataTypes[ 0 ] ) || !inspected[ "*" ] && inspect( "*" );
}
// A special extend for ajax options
// that takes "flat" options (not to be deep extended)
// Fixes trac-9887
function ajaxExtend( target, src ) {
        var key, deep,
                flatOptions = jQuery.ajaxSettings.flatOptions || {};
        for ( key in src ) {
                if ( src[ key ] !== undefined ) {
                        ( flatOptions[ key ] ? target : ( deep || ( deep = {} ) ) )[ key ] = src[
key ];
                }
        if ( deep ) {
                jQuery.extend( true, target, deep );
        }
        return target;
}
/* Handles responses to an ajax request:
 * - finds the right dataType (mediates between content-type and expected dataType)
 st - returns the corresponding response
 */
function ajaxHandleResponses( s, jqXHR, responses ) {
```

```
var ct, type, finalDataType, firstDataType,
                contents = s.contents,
                dataTypes = s.dataTypes;
        // Remove auto dataType and get content-type in the process
        while ( dataTypes[ 0 ] === "*" ) {
                dataTypes.shift();
                if ( ct === undefined ) {
                        ct = s.mimeType || jqXHR.getResponseHeader( "Content-Type" );
        }
        // Check if we're dealing with a known content-type
        if ( ct ) {
                for ( type in contents ) {
                        if ( contents[ type ] && contents[ type ].test( ct ) ) {
                                dataTypes.unshift( type );
                                break;
                        }
                }
        }
        // Check to see if we have a response for the expected dataType
        if ( dataTypes[ 0 ] in responses ) {
                finalDataType = dataTypes[ 0 ];
        } else {
                // Try convertible dataTypes
                for ( type in responses ) {
                        if ( !dataTypes[ 0 ] || s.converters[ type + " " + dataTypes[ 0 ] ] ) {
                                finalDataType = type;
                                break;
                        if ( !firstDataType ) {
                                firstDataType = type;
                        }
                }
                // Or just use first one
                finalDataType = finalDataType || firstDataType;
        }
        // If we found a dataType
        // We add the dataType to the list if needed
        // and return the corresponding response
        if ( finalDataType ) {
                if ( finalDataType !== dataTypes[ 0 ] ) {
                        dataTypes.unshift( finalDataType );
                }
                return responses[ finalDataType ];
        }
}
/* Chain conversions given the request and the original response
* Also sets the responseXXX fields on the jqXHR instance
*/
function ajaxConvert( s, response, jqXHR, isSuccess ) {
        var conv2, current, conv, tmp, prev,
                converters = {},
                // Work with a copy of dataTypes in case we need to modify it for conversion
                dataTypes = s.dataTypes.slice();
        // Create converters map with lowercased keys
        if ( dataTypes[ 1 ] ) {
                for ( conv in s.converters ) {
                        converters[ conv.toLowerCase() ] = s.converters[ conv ];
                }
```

```
}
        current = dataTypes.shift();
        // Convert to each sequential dataType
        while ( current ) {
                if ( s.responseFields[ current ] ) {
                        jqXHR[ s.responseFields[ current ] ] = response;
                }
                // Apply the dataFilter if provided
                if ( !prev && isSuccess && s.dataFilter ) {
                        response = s.dataFilter( response, s.dataType );
                prev = current;
                current = dataTypes.shift();
                if ( current ) {
                        // There's only work to do if current dataType is non-auto
                        if ( current === "*" ) {
                                current = prev;
                        // Convert response if prev dataType is non-auto and differs from current
                        } else if ( prev !== "*" && prev !== current ) {
                                // Seek a direct converter
                                conv = converters[ prev + " " + current ] || converters[ "* " +
current ];
                                // If none found, seek a pair
                                if (!conv) {
                                        for ( conv2 in converters ) {
                                                // If conv2 outputs current
                                                tmp = conv2.split( " " );
                                                 if ( tmp[ 1 ] === current ) {
                                                         // If prev can be converted to accepted
input
                                                         conv = converters[ prev + " " + tmp[ 0 ] ]
Ш
                                                                 converters[ "* " + tmp[ 0 ] ];
                                                         if (conv) {
                                                                 // Condense equivalence converters
                                                                 if ( conv === true ) {
                                                                         conv = converters[ conv2
1;
                                                                 // Otherwise, insert the
intermediate dataType
                                                                 } else if ( converters[ conv2 ]
!== true ) {
                                                                         current = tmp[ 0 ];
                                                                         dataTypes.unshift( tmp[ 1
1);
                                                                 break;
                                                        }
                                                }
                                        }
                                }
                                // Apply converter (if not an equivalence)
                                if ( conv !== true ) {
```

```
// Unless errors are allowed to bubble, catch and return
them
                                         if ( conv && s.throws ) {
                                                 response = conv( response );
                                         } else {
                                                 try {
                                                          response = conv( response );
                                                 } catch ( e ) {
                                                          return {
                                                                  state: "parsererror",
                                                                  error: conv ? e : "No conversion
from " + prev + " to " + current
                                                          };
                                                 }
                                         }
                                 }
                        }
                }
        }
        return { state: "success", data: response };
}
jQuery.extend( {
        // Counter for holding the number of active queries
        active: 0,
        // Last-Modified header cache for next request
        lastModified: {},
        etag: {},
        ajaxSettings: {
                url: location.href,
                type: "GET",
                isLocal: rlocalProtocol.test( location.protocol ),
                global: true,
                processData: true,
                async: true,
                contentType: "application/x-www-form-urlencoded; charset=UTF-8",
                timeout: 0,
                data: null,
                dataType: null,
                username: null,
                password: null,
                cache: null,
                throws: false,
                traditional: false,
                headers: {},
                */
                accepts: {
                         "*": allTypes,
                        text: "text/plain",
                        html: "text/html",
                        xml: "application/xml, text/xml",
                         json: "application/json, text/javascript"
                },
                contents: {
                        xml: /\bxml\b/,
                        html: /\bhtml/,
                        json: /\bjson\b/
                },
                responseFields: {
```

```
xml: "responseXML",
                        text: "responseText"
                        json: "responseJSON"
                },
                // Data converters
                // Keys separate source (or catchall "*") and destination types with a single
space
                converters: {
                        // Convert anything to text
                        "* text": String,
                        // Text to html (true = no transformation)
                        "text html": true,
                        // Evaluate text as a json expression
                        "text json": JSON.parse,
                        // Parse text as xml
                        "text xml": jQuery.parseXML
                },
                // For options that shouldn't be deep extended:
                // you can add your own custom options here if
                // and when you create one that shouldn't be
                // deep extended (see ajaxExtend)
                flatOptions: {
                        url: true,
                        context: true
                }
        },
        // Creates a full fledged settings object into target
        // with both ajaxSettings and settings fields.
        // If target is omitted, writes into ajaxSettings.
        ajaxSetup: function( target, settings ) {
                return settings ?
                        // Building a settings object
                        ajaxExtend( ajaxExtend( target, jQuery.ajaxSettings ), settings ) :
                        // Extending ajaxSettings
                        ajaxExtend( jQuery.ajaxSettings, target );
        },
        ajaxPrefilter: addToPrefiltersOrTransports( prefilters ),
        ajaxTransport: addToPrefiltersOrTransports( transports ),
        // Main method
        ajax: function( url, options ) {
                // If url is an object, simulate pre-1.5 signature
                if ( typeof url === "object" ) {
                        options = url;
                        url = undefined;
                }
                // Force options to be an object
                options = options || {};
                var transport,
                        // URL without anti-cache param
                        cacheURL,
                        // Response headers
                        responseHeadersString,
                        responseHeaders,
```

```
// timeout handle
                        timeoutTimer,
                        // Url cleanup var
                        urlAnchor,
                        // Request state (becomes false upon send and true upon completion)
                        completed,
                        // To know if global events are to be dispatched
                        fireGlobals,
                        // Loop variable
                        i,
                        // uncached part of the url
                        uncached,
                        // Create the final options object
                        s = jQuery.ajaxSetup( {}, options ),
                        // Callbacks context
                        callbackContext = s.context || s,
                        // Context for global events is callbackContext if it is a DOM node or
jQuery collection
                        globalEventContext = s.context &&
                                 ( callbackContext.nodeType || callbackContext.jquery ) ?
                                jQuery( callbackContext ) :
                                jQuery.event,
                        // Deferreds
                        deferred = jQuery.Deferred(),
                        completeDeferred = jQuery.Callbacks( "once memory" ),
                        // Status-dependent callbacks
                        statusCode = s.statusCode || {},
                        // Headers (they are sent all at once)
                        requestHeaders = {},
                        requestHeadersNames = {},
                        // Default abort message
                        strAbort = "canceled",
                        // Fake xhr
                        jqXHR = {
                                readyState: 0,
                                // Builds headers hashtable if needed
                                getResponseHeader: function( key ) {
                                        var match;
                                         if ( completed ) {
                                                 if (!responseHeaders) {
                                                         responseHeaders = {};
                                                         while ( ( match = rheaders.exec(
responseHeadersString ) ) ) {
                                                                 responseHeaders[ match[ 1
1.toLowerCase() + " " ] =
                                                                          ( responseHeaders[ match[
1 ].toLowerCase() + " " ] || [] )
                                                                                  .concat( match[ 2
]);
                                                         }
                                                 match = responseHeaders[ key.toLowerCase() + " "
];
                                         }
```

```
return match == null ? null : match.join( ", " );
                                 },
                                 // Raw string
                                 getAllResponseHeaders: function() {
                                         return completed ? responseHeadersString : null;
                                 },
                                 // Caches the header
                                 setRequestHeader: function( name, value ) {
                                         if ( completed == null ) {
                                                 name = requestHeadersNames[ name.toLowerCase() ] =
                                                         requestHeadersNames[ name.toLowerCase() ]
|| name;
                                                 requestHeaders[ name ] = value;
                                         return this;
                                 },
                                 // Overrides response content-type header
                                 overrideMimeType: function( type ) {
                                         if ( completed == null ) {
                                                 s.mimeType = type;
                                         return this;
                                 },
                                 // Status-dependent callbacks
                                 statusCode: function( map ) {
                                         var code;
                                         if ( map ) {
                                                 if ( completed ) {
                                                         // Execute the appropriate callbacks
                                                         jqXHR.always( map[ jqXHR.status ] );
                                                 } else {
                                                         // Lazy-add the new callbacks in a way
that preserves old ones
                                                         for ( code in map ) {
                                                                  statusCode[ code ] = [ statusCode[
code ], map[ code ] ];
                                                         }
                                                 }
                                         return this;
                                 },
                                 // Cancel the request
                                 abort: function( statusText ) {
                                         var finalText = statusText || strAbort;
                                         if ( transport ) {
                                                 transport.abort( finalText );
                                         done( 0, finalText );
                                         return this;
                                }
                        };
                // Attach deferreds
                deferred.promise( jqXHR );
                // Add protocol if not provided (prefilters might expect it)
                // Handle falsy url in the settings object (trac-10093: consistency with old
signature)
                // We also use the url parameter if available
                s.url = ( ( url || s.url || location.href ) + "" )
                         .replace( rprotocol, location.protocol + "//" );
```

```
// Alias method option to type as per ticket trac-12004
                s.type = options.method || options.type || s.method || s.type;
                // Extract dataTypes list
                s.dataTypes = ( s.dataType || "*" ).toLowerCase().match( rnothtmlwhite ) || [ ""
];
                // A cross-domain request is in order when the origin doesn't match the current
origin.
                if ( s.crossDomain == null ) {
                        urlAnchor = document.createElement( "a" );
                        // Support: IE <=8 - 11, Edge 12 - 15
                        // IE throws exception on accessing the href property if url is malformed,
                        // e.g. http://example.com:80x/
                        try {
                                urlAnchor.href = s.url;
                                // Support: IE <=8 - 11 only
                                // Anchor's host property isn't correctly set when s.url is
relative
                                urlAnchor.href = urlAnchor.href;
                                s.crossDomain = originAnchor.protocol + "//" + originAnchor.host
!==
                                        urlAnchor.protocol + "//" + urlAnchor.host;
                        } catch ( e ) {
                                // If there is an error parsing the URL, assume it is crossDomain,
                                // it can be rejected by the transport if it is invalid
                                s.crossDomain = true;
                        }
                }
                // Convert data if not already a string
                if ( s.data && s.processData && typeof s.data !== "string" ) {
                        s.data = jQuery.param( s.data, s.traditional );
                }
                // Apply prefilters
                inspectPrefiltersOrTransports( prefilters, s, options, jqXHR );
                // If request was aborted inside a prefilter, stop there
                if ( completed ) {
                        return jqXHR;
                // We can fire global events as of now if asked to
                // Don't fire events if jQuery.event is undefined in an AMD-usage scenario (trac-
15118)
                fireGlobals = jQuery.event && s.global;
                // Watch for a new set of requests
                if ( fireGlobals && jQuery.active++ === 0 ) {
                        jQuery.event.trigger( "ajaxStart" );
                }
                // Uppercase the type
                s.type = s.type.toUpperCase();
                // Determine if request has content
                s.hasContent = !rnoContent.test( s.type );
                // Save the URL in case we're toying with the If-Modified-Since
                // and/or If-None-Match header later on
                // Remove hash to simplify url manipulation
                cacheURL = s.url.replace( rhash, "" );
                // More options handling for requests with no content
                if (!s.hasContent) {
```

```
// Remember the hash so we can put it back
                        uncached = s.url.slice( cacheURL.length );
                        // If data is available and should be processed, append data to url
                        if ( s.data && ( s.processData || typeof s.data === "string" ) ) {
                                cacheURL += ( rquery.test( cacheURL ) ? "&" : "?" ) + s.data;
                                // trac-9682: remove data so that it's not used in an eventual
retry
                                delete s.data;
                        }
                        // Add or update anti-cache param if needed
                        if ( s.cache === false ) {
                                cacheURL = cacheURL.replace( rantiCache, "$1" );
                                uncached = ( rquery.test( cacheURL ) ? "&" : "?" ) + " =" + (
nonce.guid++ ) +
                                        uncached;
                        }
                        // Put hash and anti-cache on the URL that will be requested (gh-1732)
                        s.url = cacheURL + uncached;
                // Change '%20' to '+' if this is encoded form body content (gh-2658)
                } else if ( s.data && s.processData &&
                        ( s.contentType || "" ).indexOf( "application/x-www-form-urlencoded" ) ===
0){
                        s.data = s.data.replace( r20, "+" );
                }
                // Set the If-Modified-Since and/or If-None-Match header, if in ifModified mode.
                if ( s.ifModified ) {
                        if ( jQuery.lastModified[ cacheURL ] ) {
                                jqXHR.setRequestHeader( "If-Modified-Since", jQuery.lastModified[
cacheURL ] );
                        if ( jQuery.etag[ cacheURL ] ) {
                                jqXHR.setRequestHeader( "If-None-Match", jQuery.etag[ cacheURL ]
);
                        }
                }
                // Set the correct header, if data is being sent
                if ( s.data && s.hasContent && s.contentType !== false || options.contentType ) {
                        jqXHR.setRequestHeader( "Content-Type", s.contentType );
                // Set the Accepts header for the server, depending on the dataType
                jqXHR.setRequestHeader(
                        "Accept",
                        s.dataTypes[ 0 ] && s.accepts[ s.dataTypes[ 0 ] ] ?
                                s.accepts[ s.dataTypes[ 0 ] ] +
                                        (s.dataTypes[0]!== "*" ? ", " + allTypes + "; q=0.01"
: "" ) :
                                s.accepts[ "*" ]
                );
                // Check for headers option
                for ( i in s.headers ) {
                        jqXHR.setRequestHeader( i, s.headers[ i ] );
                }
                // Allow custom headers/mimetypes and early abort
                if ( s.beforeSend &&
                        ( s.beforeSend.call( callbackContext, jqXHR, s ) === false || completed )
) {
                        // Abort if not done already and return
```

```
return jqXHR.abort();
}
// Aborting is no longer a cancellation
strAbort = "abort";
// Install callbacks on deferreds
completeDeferred.add( s.complete );
jqXHR.done( s.success );
jqXHR.fail( s.error );
// Get transport
transport = inspectPrefiltersOrTransports( transports, s, options, jqXHR );
// If no transport, we auto-abort
if (!transport ) {
        done( -1, "No Transport" );
} else {
        jqXHR.readyState = 1;
        // Send global event
        if ( fireGlobals ) {
                globalEventContext.trigger( "ajaxSend", [ jqXHR, s ] );
        }
        // If request was aborted inside ajaxSend, stop there
        if ( completed ) {
                return jqXHR;
        }
        // Timeout
        if ( s.async && s.timeout > 0 ) {
                timeoutTimer = window.setTimeout( function() {
                        jqXHR.abort( "timeout" );
                }, s.timeout );
        }
        try {
                completed = false;
                transport.send( requestHeaders, done );
        } catch ( e ) {
                // Rethrow post-completion exceptions
                if ( completed ) {
                        throw e;
                }
                // Propagate others as results
                done( -1, e );
        }
}
// Callback for when everything is done
function done( status, nativeStatusText, responses, headers ) {
        var isSuccess, success, error, response, modified,
                statusText = nativeStatusText;
        // Ignore repeat invocations
        if ( completed ) {
                return;
        }
        completed = true;
        // Clear timeout if it exists
        if ( timeoutTimer ) {
                window.clearTimeout( timeoutTimer );
        }
```

```
// Dereference transport for early garbage collection
// (no matter how long the jqXHR object will be used)
transport = undefined;
// Cache response headers
responseHeadersString = headers || "";
// Set readyState
jqXHR.readyState = status > 0 ? 4 : 0;
// Determine if successful
isSuccess = status >= 200 && status < 300 || status === 304;
// Get response data
if ( responses ) {
        response = ajaxHandleResponses( s, jqXHR, responses );
// Use a noop converter for missing script but not if jsonp
if (!isSuccess &&
        jQuery.inArray( "script", s.dataTypes ) > -1 &&
jQuery.inArray( "json", s.dataTypes ) < 0 ) {</pre>
        s.converters[ "text script" ] = function() {};
}
// Convert no matter what (that way responseXXX fields are always set)
response = ajaxConvert( s, response, jqXHR, isSuccess );
// If successful, handle type chaining
if ( isSuccess ) {
        // Set the If-Modified-Since and/or If-None-Match header, if in
        if ( s.ifModified ) {
                modified = jqXHR.getResponseHeader( "Last-Modified" );
                 if ( modified ) {
                         jQuery.lastModified[ cacheURL ] = modified;
                modified = jqXHR.getResponseHeader( "etag" );
                if ( modified ) {
                         jQuery.etag[ cacheURL ] = modified;
                }
        }
        // if no content
        if ( status === 204 || s.type === "HEAD" ) {
                statusText = "nocontent";
        // if not modified
        } else if ( status === 304 ) {
                 statusText = "notmodified";
        // If we have data, let's convert it
        } else {
                statusText = response.state;
                success = response.data;
                error = response.error;
                isSuccess = !error;
} else {
        // Extract error from statusText and normalize for non-aborts
        error = statusText;
        if ( status || !statusText ) {
                statusText = "error";
                if ( status < 0 ) {
                         status = 0;
                }
        }
```

ifModified mode.

```
}
                        // Set data for the fake xhr object
                        jqXHR.status = status;
                        jqXHR.statusText = ( nativeStatusText || statusText ) + "";
                        // Success/Error
                        if ( isSuccess ) {
                                deferred.resolveWith( callbackContext, [ success, statusText,
jqXHR ] );
                        } else {
                                deferred.rejectWith( callbackContext, [ jqXHR, statusText, error ]
);
                        // Status-dependent callbacks
                        jqXHR.statusCode( statusCode );
                        statusCode = undefined;
                        if ( fireGlobals ) {
                                globalEventContext.trigger( isSuccess ? "ajaxSuccess" :
"ajaxError",
                                         [ jqXHR, s, isSuccess ? success : error ] );
                        }
                        // Complete
                        completeDeferred.fireWith( callbackContext, [ jqXHR, statusText ] );
                        if ( fireGlobals ) {
                                globalEventContext.trigger( "ajaxComplete", [ jqXHR, s ] );
                                // Handle the global AJAX counter
                                if (!( --jQuery.active ) ) {
                                         jQuery.event.trigger( "ajaxStop" );
                                }
                        }
                }
                return jqXHR;
        },
        getJSON: function( url, data, callback ) {
                return jQuery.get( url, data, callback, "json" );
        },
        getScript: function( url, callback ) {
                return jQuery.get( url, undefined, callback, "script" );
        }
});
jQuery.each( [ "get", "post" ], function( _i, method ) {
        jQuery[ method ] = function( url, data, callback, type ) {
                // Shift arguments if data argument was omitted
                if ( isFunction( data ) ) {
                        type = type || callback;
                        callback = data;
                        data = undefined;
                }
                // The url can be an options object (which then must have .url)
                return jQuery.ajax( jQuery.extend( {
                        url: url,
                        type: method,
                        dataType: type,
                        data: data,
                        success: callback
                }, jQuery.isPlainObject( url ) && url ) );
        };
```

```
} );
jQuery.ajaxPrefilter( function( s ) {
        var i;
        for ( i in s.headers ) {
                if ( i.toLowerCase() === "content-type" ) {
                        s.contentType = s.headers[ i ] || "";
                }
        }
} );
jQuery._evalUrl = function( url, options, doc ) {
        return jQuery.ajax( {
                url: url,
                // Make this explicit, since user can override this through ajaxSetup (trac-11264)
                type: "GET",
                dataType: "script",
                cache: true,
                async: false,
                global: false,
                // Only evaluate the response if it is successful (gh-4126)
                // dataFilter is not invoked for failure responses, so using it instead
                // of the default converter is kludgy but it works.
                converters: {
                        "text script": function() {}
                dataFilter: function( response ) {
                        jQuery.globalEval( response, options, doc );
                }
        } );
};
jQuery.fn.extend( {
        wrapAll: function( html ) {
                var wrap;
                if ( this[ 0 ] ) {
                        if ( isFunction( html ) ) {
                                html = html.call( this[ 0 ] );
                        }
                        // The elements to wrap the target around
                        wrap = jQuery( html, this[ 0 ].ownerDocument ).eq( 0 ).clone( true );
                        if ( this[ 0 ].parentNode ) {
                                 wrap.insertBefore( this[ 0 ] );
                        wrap.map( function() {
                                var elem = this;
                                while ( elem.firstElementChild ) {
                                         elem = elem.firstElementChild;
                                 }
                                return elem;
                        } ).append( this );
                }
                return this;
        },
        wrapInner: function( html ) {
                if ( isFunction( html ) ) {
                        return this.each( function( i ) {
```

```
jQuery( this ).wrapInner( html.call( this, i ) );
                        } );
                }
                return this.each( function() {
                        var self = jQuery( this ),
                                contents = self.contents();
                        if ( contents.length ) {
                                 contents.wrapAll( html );
                        } else {
                                 self.append( html );
                        }
                } );
        },
        wrap: function( html ) {
                var htmlIsFunction = isFunction( html );
                return this.each( function( i ) {
                        jQuery( this ).wrapAll( htmlIsFunction ? html.call( this, i ) : html );
                } );
        },
        unwrap: function( selector ) {
                this.parent( selector ).not( "body" ).each( function() {
                        jQuery( this ).replaceWith( this.childNodes );
                } );
                return this;
        }
} );
jQuery.expr.pseudos.hidden = function( elem ) {
        return !jQuery.expr.pseudos.visible( elem );
jQuery.expr.pseudos.visible = function( elem ) {
        return !!( elem.offsetWidth || elem.offsetHeight || elem.getClientRects().length );
};
jQuery.ajaxSettings.xhr = function() {
        try {
                return new window.XMLHttpRequest();
        } catch ( e ) {}
};
var xhrSuccessStatus = {
                // File protocol always yields status code 0, assume 200
                0: 200,
                // Support: IE <=9 only</pre>
                // trac-1450: sometimes IE returns 1223 when it should be 204
                1223: 204
        xhrSupported = jQuery.ajaxSettings.xhr();
support.cors = !!xhrSupported && ( "withCredentials" in xhrSupported );
support.ajax = xhrSupported = !!xhrSupported;
jQuery.ajaxTransport( function( options ) {
        var callback, errorCallback;
        // Cross domain only allowed if supported through XMLHttpRequest
        if ( support.cors || xhrSupported && !options.crossDomain ) {
```

```
return {
                        send: function( headers, complete ) {
                                 var i,
                                         xhr = options.xhr();
                                 xhr.open(
                                         options.type,
                                         options.url,
                                         options.async,
                                         options.username,
                                         options.password
                                 );
                                 // Apply custom fields if provided
                                 if ( options.xhrFields ) {
                                         for ( i in options.xhrFields ) {
                                                 xhr[ i ] = options.xhrFields[ i ];
                                         }
                                 }
                                 // Override mime type if needed
                                 if ( options.mimeType && xhr.overrideMimeType ) {
                                         xhr.overrideMimeType( options.mimeType );
                                 }
                                 // X-Requested-With header
                                 // For cross-domain requests, seeing as conditions for a preflight
are
                                 // akin to a jigsaw puzzle, we simply never set it to be sure.
                                 // (it can always be set on a per-request basis or even using
ajaxSetup)
                                 // For same-domain requests, won't change header if already
provided.
                                 if ( !options.crossDomain && !headers[ "X-Requested-With" ] ) {
                                         headers[ "X-Requested-With" ] = "XMLHttpRequest";
                                 }
                                 // Set headers
                                 for ( i in headers ) {
                                         xhr.setRequestHeader( i, headers[ i ] );
                                 // Callback
                                 callback = function( type ) {
                                         return function() {
                                                 if ( callback ) {
                                                          callback = errorCallback = xhr.onload =
                                                                  xhr.onerror = xhr.onabort =
xhr.ontimeout =
                                                                          xhr.onreadystatechange =
null;
                                                          if ( type === "abort" ) {
                                                                  xhr.abort();
                                                          } else if ( type === "error" ) {
                                                                  // Support: IE <=9 only</pre>
                                                                  // On a manual native abort, IE9
throws
                                                                  // errors on any property access
that is not readyState
                                                                  if ( typeof xhr.status !==
"number" ) {
                                                                          complete( 0, "error" );
                                                                  } else {
                                                                          complete(
                                                                                  // File: protocol
```

```
xhr.status,
                                                                                  xhr.statusText
                                                                          );
                                                         } else {
                                                                  complete(
                                                                          xhrSuccessStatus[
xhr.status ] || xhr.status,
                                                                          xhr.statusText,
                                                                          // Support: IE <=9 only</pre>
                                                                          // IE9 has no XHR2 but
throws on binary (trac-11426)
                                                                          // For XHR2 non-text, let
the caller handle it (gh-2498)
                                                                          ( xhr.responseType ||
"text" ) !== "text" ||
                                                                          typeof xhr.responseText
!== "string" ?
                                                                                  { binary:
xhr.response } :
                                                                                  { text:
xhr.responseText },
xhr.getAllResponseHeaders()
                                                                  );
                                                         }
                                                 }
                                         };
                                 };
                                 // Listen to events
                                 xhr.onload = callback();
                                 errorCallback = xhr.onerror = xhr.ontimeout = callback( "error" );
                                 // Support: IE 9 only
                                 // Use onreadystatechange to replace onabort
                                 // to handle uncaught aborts
                                 if ( xhr.onabort !== undefined ) {
                                         xhr.onabort = errorCallback;
                                 } else {
                                         xhr.onreadystatechange = function() {
                                                 // Check readyState before timeout as it changes
                                                 if ( xhr.readyState === 4 ) {
                                                         // Allow onerror to be called first,
                                                         // but that will not handle a native abort
                                                         // Also, save errorCallback to a variable
                                                         // as xhr.onerror cannot be accessed
                                                          window.setTimeout( function() {
                                                                  if ( callback ) {
                                                                          errorCallback();
                                                                  }
                                                         } );
                                                 }
                                         };
                                 }
                                 // Create the abort callback
                                 callback = callback( "abort" );
                                 try {
                                         // Do send the request (this may raise an exception)
                                         xhr.send( options.hasContent && options.data || null );
                                 } catch ( e ) {
```

// trac-14683: Only rethrow if this hasn't been notified

```
as an error yet
                                         if ( callback ) {
                                                 throw e;
                                         }
                                }
                        },
                        abort: function() {
                                if ( callback ) {
                                         callback();
                                 }
                        }
                };
        }
} );
// Prevent auto-execution of scripts when no explicit dataType was provided (See gh-2432)
jQuery.ajaxPrefilter( function( s ) {
        if ( s.crossDomain ) {
                s.contents.script = false;
        }
} );
// Install script dataType
jQuery.ajaxSetup( {
        accepts: {
                script: "text/javascript, application/javascript, " +
                         "application/ecmascript, application/x-ecmascript"
        },
        contents: {
                script: /\b(?:java|ecma)script\b/
        },
        converters: {
                "text script": function( text ) {
                        jQuery.globalEval( text );
                        return text;
                }
        }
} );
// Handle cache's special case and crossDomain
jQuery.ajaxPrefilter( "script", function( s ) {
        if ( s.cache === undefined ) {
                s.cache = false;
        if ( s.crossDomain ) {
                s.type = "GET";
        }
});
// Bind script tag hack transport
jQuery.ajaxTransport( "script", function( s ) {
        // This transport only deals with cross domain or forced-by-attrs requests
        if ( s.crossDomain || s.scriptAttrs ) {
                var script, callback;
                return {
                        send: function( _, complete ) {
                                 script = jQuery( "<script>" )
                                         .attr( s.scriptAttrs || {} )
                                         .prop( { charset: s.scriptCharset, src: s.url } )
                                         .on( "load error", callback = function( evt ) {
                                                 script.remove();
                                                 callback = null;
                                                 if ( evt ) {
                                                         complete( evt.type === "error" ? 404 :
```

```
200, evt.type );
                                                 }
                                         } );
                                // Use native DOM manipulation to avoid our domManip AJAX trickery
                                document.head.appendChild( script[ 0 ] );
                        },
                        abort: function() {
                                if ( callback ) {
                                        callback();
                        }
                };
        }
} );
var oldCallbacks = [],
        rjsonp = /(=)\?(?=&|\$)|\?\?/;
// Default jsonp settings
jQuery.ajaxSetup( {
        jsonp: "callback",
        jsonpCallback: function() {
                var callback = oldCallbacks.pop() || ( jQuery.expando + "_" + ( nonce.guid++ ) );
                this[ callback ] = true;
                return callback;
        }
} );
// Detect, normalize options and install callbacks for jsonp requests
jQuery.ajaxPrefilter( "json jsonp", function( s, originalSettings, jqXHR ) {
        var callbackName, overwritten, responseContainer,
                jsonProp = s.jsonp !== false && ( rjsonp.test( s.url ) ?
                        "url" :
                        typeof s.data === "string" &&
                                ( s.contentType || "" )
                                         .indexOf( "application/x-www-form-urlencoded" ) === 0 &&
                                rjsonp.test( s.data ) && "data"
                );
        // Handle iff the expected data type is "jsonp" or we have a parameter to set
        if ( jsonProp || s.dataTypes[ 0 ] === "jsonp" ) {
                // Get callback name, remembering preexisting value associated with it
                callbackName = s.jsonpCallback = isFunction( s.jsonpCallback ) ?
                        s.jsonpCallback() :
                        s.jsonpCallback;
                // Insert callback into url or form data
                if ( jsonProp ) {
                        s[ jsonProp ] = s[ jsonProp ].replace( rjsonp, "$1" + callbackName );
                } else if ( s.jsonp !== false ) {
                        s.url += ( rquery.test( s.url ) ? "&" : "?" ) + s.jsonp + "=" +
callbackName;
                }
                // Use data converter to retrieve json after script execution
                s.converters[ "script json" ] = function() {
                        if (!responseContainer) {
                                jQuery.error( callbackName + " was not called" );
                        return responseContainer[ 0 ];
                };
                // Force json dataType
```

```
s.dataTypes[ 0 ] = "json";
                // Install callback
                overwritten = window[ callbackName ];
                window[ callbackName ] = function() {
                        responseContainer = arguments;
                };
                // Clean-up function (fires after converters)
                jqXHR.always( function() {
                        // If previous value didn't exist - remove it
                        if ( overwritten === undefined ) {
                                jQuery( window ).removeProp( callbackName );
                        // Otherwise restore preexisting value
                        } else {
                                window[ callbackName ] = overwritten;
                        // Save back as free
                        if ( s[ callbackName ] ) {
                                // Make sure that re-using the options doesn't screw things around
                                s.jsonpCallback = originalSettings.jsonpCallback;
                                // Save the callback name for future use
                                oldCallbacks.push( callbackName );
                        }
                        // Call if it was a function and we have a response
                        if ( responseContainer && isFunction( overwritten ) ) {
                                overwritten( responseContainer[ 0 ] );
                        }
                        responseContainer = overwritten = undefined;
                } );
                // Delegate to script
                return "script";
        }
} );
// Support: Safari 8 only
// In Safari 8 documents created via document.implementation.createHTMLDocument
// collapse sibling forms: the second one becomes a child of the first one.
// Because of that, this security measure has to be disabled in Safari 8.
// https://bugs.webkit.org/show bug.cgi?id=137337
support.createHTMLDocument = ( function() {
        var body = document.implementation.createHTMLDocument( "" ).body;
        body.innerHTML = "<form></form></form>";
        return body.childNodes.length === 2;
} )();
// Argument "data" should be string of html
// context (optional): If specified, the fragment will be created in this context,
// defaults to document
// keepScripts (optional): If true, will include scripts passed in the html string
jQuery.parseHTML = function( data, context, keepScripts ) {
        if ( typeof data !== "string" ) {
                return [];
        if ( typeof context === "boolean" ) {
                keepScripts = context;
                context = false;
```

```
}
        var base, parsed, scripts;
        if (!context) {
                // Stop scripts or inline event handlers from being executed immediately
                // by using document.implementation
                if ( support.createHTMLDocument ) {
                        context = document.implementation.createHTMLDocument( "" );
                        // Set the base href for the created document
                        // so any parsed elements with URLs
                        // are based on the document's URL (gh-2965)
                        base = context.createElement( "base" );
                        base.href = document.location.href;
                        context.head.appendChild( base );
                } else {
                        context = document;
                }
        }
        parsed = rsingleTag.exec( data );
        scripts = !keepScripts && [];
        // Single tag
        if ( parsed ) {
                return [ context.createElement( parsed[ 1 ] ) ];
        parsed = buildFragment( [ data ], context, scripts );
        if ( scripts && scripts.length ) {
                jQuery( scripts ).remove();
        return jQuery.merge( [], parsed.childNodes );
};
/**
 * Load a url into a page
 */
jQuery.fn.load = function( url, params, callback ) {
        var selector, type, response,
                self = this,
                off = url.indexOf( " " );
        if ( off > -1 ) {
                selector = stripAndCollapse( url.slice( off ) );
                url = url.slice( 0, off );
        }
        // If it's a function
        if ( isFunction( params ) ) {
                // We assume that it's the callback
                callback = params;
                params = undefined;
        // Otherwise, build a param string
        } else if ( params && typeof params === "object" ) {
                type = "POST";
        }
        // If we have elements to modify, make the request
        if ( self.length > 0 ) {
                jQuery.ajax( {
                        url: url,
```

```
// If "type" variable is undefined, then "GET" method will be used.
                        // Make value of this field explicit since
                        // user can override it through ajaxSetup method
                        type: type || "GET",
                        dataType: "html",
                        data: params
                } ).done( function( responseText ) {
                        // Save response for use in complete callback
                        response = arguments;
                        self.html( selector ?
                                // If a selector was specified, locate the right elements in a
dummy div
                                // Exclude scripts to avoid IE 'Permission Denied' errors
                                jQuery( "<div>" ).append( jQuery.parseHTML( responseText ) ).find(
selector ) :
                                // Otherwise use the full result
                                responseText );
                // If the request succeeds, this function gets "data", "status", "jqXHR"
                // but they are ignored because response was set above.
                // If it fails, this function gets "jqXHR", "status", "error"
                } ).always( callback && function( jqXHR, status ) {
                        self.each( function() {
                                callback.apply( this, response || [ jqXHR.responseText, status,
jqXHR ] );
                        } );
                } );
        return this;
};
jQuery.expr.pseudos.animated = function( elem ) {
        return jQuery.grep( jQuery.timers, function( fn ) {
                return elem === fn.elem;
        } ).length;
};
jQuery.offset = {
        setOffset: function( elem, options, i ) {
                var curPosition, curLeft, curCSSTop, curTop, curOffset, curCSSLeft,
calculatePosition,
                        position = jQuery.css( elem, "position" ),
                        curElem = jQuery( elem ),
                        props = \{\};
                // Set position first, in-case top/left are set even on static elem
                if ( position === "static" ) {
                        elem.style.position = "relative";
                }
                curOffset = curElem.offset();
                curCSSTop = jQuery.css( elem, "top" );
                curCSSLeft = jQuery.css( elem, "left" );
                calculatePosition = ( position === "absolute" || position === "fixed" ) &&
                        ( curCSSTop + curCSSLeft ).indexOf( "auto" ) > -1;
                // Need to be able to calculate position if either
```

```
// top or left is auto and position is either absolute or fixed
                if ( calculatePosition ) {
                        curPosition = curElem.position();
                        curTop = curPosition.top;
                        curLeft = curPosition.left;
                } else {
                        curTop = parseFloat( curCSSTop ) || 0;
                        curLeft = parseFloat( curCSSLeft ) || 0;
                }
                if ( isFunction( options ) ) {
                        // Use jQuery.extend here to allow modification of coordinates argument
(gh-1848)
                        options = options.call( elem, i, jQuery.extend( {}, curOffset ) );
                }
                if ( options.top != null ) {
                        props.top = ( options.top - curOffset.top ) + curTop;
                if ( options.left != null ) {
                        props.left = ( options.left - curOffset.left ) + curLeft;
                }
                if ( "using" in options ) {
                        options.using.call( elem, props );
                } else {
                        curElem.css( props );
                }
        }
};
jQuery.fn.extend( {
        // offset() relates an element's border box to the document origin
        offset: function( options ) {
                // Preserve chaining for setter
                if ( arguments.length ) {
                        return options === undefined ?
                                this:
                                this.each( function( i ) {
                                         jQuery.offset.setOffset( this, options, i );
                                } );
                }
                var rect, win,
                        elem = this[ 0 ];
                if (!elem ) {
                        return;
                }
                // Return zeros for disconnected and hidden (display: none) elements (gh-2310)
                // Support: IE <=11 only
                // Running getBoundingClientRect on a
                // disconnected node in IE throws an error
                if ( !elem.getClientRects().length ) {
                        return { top: 0, left: 0 };
                }
                // Get document-relative position by adding viewport scroll to viewport-relative
gBCR
                rect = elem.getBoundingClientRect();
                win = elem.ownerDocument.defaultView;
                return {
                        top: rect.top + win.pageYOffset,
```

```
left: rect.left + win.pageXOffset
                };
        },
        // position() relates an element's margin box to its offset parent's padding box
        // This corresponds to the behavior of CSS absolute positioning
        position: function() {
                if (!this[0]) {
                        return;
                }
                var offsetParent, offset, doc,
                        elem = this[ 0 ],
                        parentOffset = { top: 0, left: 0 };
                // position:fixed elements are offset from the viewport, which itself always has
zero offset
                if ( jQuery.css( elem, "position" ) === "fixed" ) {
                        // Assume position:fixed implies availability of getBoundingClientRect
                        offset = elem.getBoundingClientRect();
                } else {
                        offset = this.offset();
                        // Account for the *real* offset parent, which can be the document or its
root element
                        // when a statically positioned element is identified
                        doc = elem.ownerDocument;
                        offsetParent = elem.offsetParent || doc.documentElement;
                        while ( offsetParent &&
                                ( offsetParent === doc.body || offsetParent ===
doc.documentElement ) &&
                                jQuery.css( offsetParent, "position" ) === "static" ) {
                                offsetParent = offsetParent.parentNode;
                        if ( offsetParent && offsetParent !== elem && offsetParent.nodeType === 1
) {
                                // Incorporate borders into its offset, since they are outside its
content origin
                                parentOffset = jQuery( offsetParent ).offset();
                                parentOffset.top += jQuery.css( offsetParent, "borderTopWidth",
true );
                                parentOffset.left += jQuery.css( offsetParent, "borderLeftWidth",
true );
                        }
                }
                // Subtract parent offsets and element margins
                return {
                        top: offset.top - parentOffset.top - jQuery.css( elem, "marginTop", true
),
                        left: offset.left - parentOffset.left - jQuery.css( elem, "marginLeft",
true )
                };
        },
        // This method will return documentElement in the following cases:
        // 1) For the element inside the iframe without offsetParent, this method will return
              documentElement of the parent window
        // 2) For the hidden or detached element
        // 3) For body or html element, i.e. in case of the html node - it will return itself
        //
        // but those exceptions were never presented as a real life use-cases
        // and might be considered as more preferable results.
        //
        // This logic, however, is not guaranteed and can change at any point in the future
```

```
offsetParent: function() {
                return this.map( function() {
                        var offsetParent = this.offsetParent;
                        while ( offsetParent && jQuery.css( offsetParent, "position" ) ===
"static" ) {
                                offsetParent = offsetParent.offsetParent;
                        }
                        return offsetParent || documentElement;
                } );
        }
} );
// Create scrollLeft and scrollTop methods
jQuery.each( { scrollLeft: "pageXOffset", scrollTop: "pageYOffset" }, function( method, prop ) {
        var top = "pageYOffset" === prop;
        jQuery.fn[ method ] = function( val ) {
                return access( this, function( elem, method, val ) {
                        // Coalesce documents and windows
                        var win;
                        if ( isWindow( elem ) ) {
                                win = elem;
                        } else if ( elem.nodeType === 9 ) {
                                win = elem.defaultView;
                        }
                        if ( val === undefined ) {
                                return win ? win[ prop ] : elem[ method ];
                        }
                        if ( win ) {
                                win.scrollTo(
                                         !top ? val : win.pageXOffset,
                                        top ? val : win.pageYOffset
                                );
                        } else {
                                elem[ method ] = val;
                }, method, val, arguments.length );
        };
});
// Support: Safari <=7 - 9.1, Chrome <=37 - 49
// Add the top/left cssHooks using jQuery.fn.position
// Webkit bug: https://bugs.webkit.org/show bug.cgi?id=29084
// Blink bug: https://bugs.chromium.org/p/chromium/issues/detail?id=589347
// getComputedStyle returns percent when specified for top/left/bottom/right;
// rather than make the css module depend on the offset module, just check for it here
jQuery.each( [ "top", "left" ], function( _i, prop ) {
        jQuery.cssHooks[ prop ] = addGetHookIf( support.pixelPosition,
                function( elem, computed ) {
                        if ( computed ) {
                                computed = curCSS( elem, prop );
                                // If curCSS returns percentage, fallback to offset
                                return rnumnonpx.test( computed ) ?
                                         jQuery( elem ).position()[ prop ] + "px" :
                                         computed;
                        }
                }
        );
} );
```

// Create innerHeight, innerWidth, height, width, outerHeight and outerWidth methods

```
jQuery.each( { Height: "height", Width: "width" }, function( name, type ) {
        jQuery.each( {
                padding: "inner" + name,
                content: type,
                "": "outer" + name
        }, function( defaultExtra, funcName ) {
                // Margin is only for outerHeight, outerWidth
                jQuery.fn[ funcName ] = function( margin, value ) {
                        var chainable = arguments.length && ( defaultExtra || typeof margin !==
"boolean" ),
                                extra = defaultExtra || ( margin === true || value === true ?
"margin" : "border" );
                        return access( this, function( elem, type, value ) {
                                var doc;
                                if ( isWindow( elem ) ) {
                                        // $( window ).outerWidth/Height return w/h including
scrollbars (gh-1729)
                                        return funcName.indexOf( "outer" ) === 0 ?
                                                 elem[ "inner" + name ] :
                                                 elem.document.documentElement[ "client" + name ];
                                }
                                // Get document width or height
                                if ( elem.nodeType === 9 ) {
                                        doc = elem.documentElement;
                                        // Either scroll[Width/Height] or offset[Width/Height] or
client[Width/Height],
                                         // whichever is greatest
                                        return Math.max(
                                                 elem.body[ "scroll" + name ], doc[ "scroll" + name
],
                                                 elem.body[ "offset" + name ], doc[ "offset" + name
],
                                                 doc[ "client" + name ]
                                        );
                                }
                                return value === undefined ?
                                        // Get width or height on the element, requesting but not
forcing parseFloat
                                        jQuery.css( elem, type, extra ) :
                                        // Set width or height on the element
                                         jQuery.style( elem, type, value, extra );
                        }, type, chainable ? margin : undefined, chainable );
                };
        } );
});
jQuery.each( [
        "ajaxStart",
        "ajaxStop",
        "ajaxComplete",
        "ajaxError",
        "ajaxSuccess",
        "ajaxSend"
], function( _i, type ) {
        jQuery.fn[ type ] = function( fn ) {
                return this.on( type, fn );
        };
} );
```

```
jQuery.fn.extend( {
        bind: function( types, data, fn ) {
                return this.on( types, null, data, fn );
        unbind: function( types, fn ) {
                return this.off( types, null, fn );
        },
        delegate: function( selector, types, data, fn ) {
                return this.on( types, selector, data, fn );
        undelegate: function( selector, types, fn ) {
                // ( namespace ) or ( selector, types [, fn] )
                return arguments.length === 1 ?
                        this.off( selector, "**" ) :
                        this.off( types, selector || "**", fn );
        },
        hover: function( fnOver, fnOut ) {
                return this.mouseenter( fnOver ).mouseleave( fnOut || fnOver );
        }
} );
jQuery.each(
        ( "blur focus focusin focusout resize scroll click dblclick " +
        "mousedown mouseup mousemove mouseover mouseout mouseenter mouseleave " +
        "change select submit keydown keypress keyup contextmenu" ).split( " " ),
        function( _i, name ) {
                // Handle event binding
                jQuery.fn[ name ] = function( data, fn ) {
                        return arguments.length > 0 ?
                                this.on( name, null, data, fn ):
                                this.trigger( name );
                };
        }
);
// Support: Android <=4.0 only
// Make sure we trim BOM and NBSP
// Require that the "whitespace run" starts from a non-whitespace
// to avoid O(N^2) behavior when the engine would try matching "\s+$" at each space position.
var rtrim = /^[\s\uFEFF\xA0]+|([^\s\uFEFF\xA0])[\s\uFEFF\xA0]+$/g;
// Bind a function to a context, optionally partially applying any
// arguments.
// jQuery.proxy is deprecated to promote standards (specifically Function#bind)
// However, it is not slated for removal any time soon
jQuery.proxy = function( fn, context ) {
        var tmp, args, proxy;
        if ( typeof context === "string" ) {
                tmp = fn[ context ];
                context = fn;
                fn = tmp;
        }
        // Quick check to determine if target is callable, in the spec
        // this throws a TypeError, but we will just return undefined.
        if (!isFunction(fn)) {
                return undefined;
```

```
}
        // Simulated bind
        args = slice.call( arguments, 2 );
        proxy = function() {
                return fn.apply( context | this, args.concat( slice.call( arguments ) ) );
        };
        // Set the guid of unique handler to the same of original handler, so it can be removed
        proxy.guid = fn.guid = fn.guid || jQuery.guid++;
        return proxy;
};
jQuery.holdReady = function( hold ) {
        if ( hold ) {
                jQuery.readyWait++;
        } else {
                jQuery.ready( true );
jQuery.isArray = Array.isArray;
jQuery.parseJSON = JSON.parse;
jQuery.nodeName = nodeName;
jQuery.isFunction = isFunction;
jQuery.isWindow = isWindow;
jQuery.camelCase = camelCase;
jQuery.type = toType;
jQuery.now = Date.now;
jQuery.isNumeric = function( obj ) {
        // As of jQuery 3.0, isNumeric is limited to
        // strings and numbers (primitives or objects)
        // that can be coerced to finite numbers (gh-2662)
        var type = jQuery.type( obj );
        return ( type === "number" || type === "string" ) &&
                // parseFloat NaNs numeric-cast false positives ("")
                // ...but misinterprets leading-number strings, particularly hex literals
("0x...")
                // subtraction forces infinities to NaN
                !isNaN( obj - parseFloat( obj ) );
};
jQuery.trim = function( text ) {
        return text == null ?
                "":
                ( text + "" ).replace( rtrim, "$1" );
};
// Register as a named AMD module, since jQuery can be concatenated with other
// files that may use define, but not via a proper concatenation script that
// understands anonymous AMD modules. A named AMD is safest and most robust
// way to register. Lowercase jquery is used because AMD module names are
// derived from file names, and jQuery is normally delivered in a lowercase
// file name. Do this after creating the global so that if an AMD module wants
// to call noConflict to hide this version of jQuery, it will work.
// Note that for maximum portability, libraries that are not jQuery should
// declare themselves as anonymous modules, and avoid setting a global if an
// AMD loader is present. jQuery is a special case. For more information, see
// https://github.com/jrburke/requirejs/wiki/Updating-existing-libraries#wiki-anon
if ( typeof define === "function" && define.amd ) {
        define( "jquery", [], function() {
```

```
return jQuery;
        } );
}
var
        // Map over jQuery in case of overwrite
        _jQuery = window.jQuery,
        // Map over the $ in case of overwrite
        _$ = window.$;
jQuery.noConflict = function( deep ) {
        if ( window.$ === jQuery ) {
                window.$ = _$;
        if ( deep && window.jQuery === jQuery ) {
                window.jQuery = _jQuery;
        return jQuery;
};
// Expose jQuery and $ identifiers, even in AMD
// (trac-7102#comment:10, https://github.com/jquery/jquery/pull/557)
// and CommonJS for browser emulators (trac-13566)
if ( typeof noGlobal === "undefined" ) `{
        window.jQuery = window.$ = jQuery;
}
return jQuery;
} );
```