

Foundation (dojo/_base/lang)

lang.clone(src)
 lang.exists(name, obj)
 lang.mixin(dest, sources)
 lang.getObject(name, create, context)
 lang.setObject(name, value, context)
 lang.replace(tmp1, map, pattern)
 lang.hitch(scope, method)
 lang.delegate(obj, props)
 lang.extend(ctor, props)
 lang.trim(str)

Arrays (dojo/_base/array)

array.indexOf(arr, value, fromIndex, findLast)
 array.lastIndexOf(arr, value, fromIndex)
 array.forEach(arr, callback, thisObject)
 array.filter(arr, callback, thisObject)
 array.map(arr, callback, thisObject, Ctr)
 array.some(arr, callback, thisObject)
 array.every(arr, callback, thisObject)

Dates (dojo/date)

date.getDaysInMonth(dateObject)
 date.getTimezoneName(dateObject)
 date.isLeapYear(dateObject)
 date.compare(date1, date2, portion)
 date.difference(date1, date2, interval)

Deferreds (dojo/Deferred)

var d = new Deferred();
 d.promise
 d.isResolved()
 d.isFulfilled()
 d.progress(update, strict)
 d.then(callback, errback, progback)
 d.isRejected()
 d.isCanceled()
 d.resolve(value, strict)
 d.cancel(reason, strict)
 d.reject(error, strict)

String Manipulation (dojo/string)

string.pad(text, size, ch, end)
 string.substitute(template, map, transform, thisObj)
 string.rep(str, num)
 string.trim(str)

Properties (dojo/Stateful)

.get(name) .set(name, value)
 .watch(name, callback)
 _fooGetter: function(){...}
 _fooSetter: function(value){...}

DOM API (dojo/dom)

dom.query(selector, [context])
 dom.byId(id, doc)
 dom.isDescendant(node, ancestor)
 dom.setSelectable(node, selectable)

DOM construction (dojo/dom-construct)

domConstruct.destroy(node)
 domConstruct.place(node, refNode, [pos])
 domConstruct.create(tag, [attrs], [refNode], [pos])
 domConstruct.toDom(frag, [doc])
 domConstruct.empty(node)

DOM class API (dojo/dom-class)

domClass.add(node, classStr)
 domClass.contains(node, classStr)
 domClass.toggle(node, classStr, condition)
 domClass.replace(node, addClassStr, removeClassStr)
 domClass.remove(node, classStr)

Form-Processing Functions (dojo/dom-form)

domForm.fieldToObject(inputNode)
 domForm.toJson(inputNode)
 domForm.toObject(inputNode)
 domForm.toQuery(inputNode)

DOM properties (dojo/dom-prop)

domProp.get(node, name)
 domProp.set(node, name, value)

DOM style API (dojo/dom-style)

domStyle.get(node, name)
 domStyle.getComputedStyle(node)
 domStyle.set(node, name, value)
 domStyle.toPixelValue(node, value)

Data and Stores (dojo/store)

store.get(id)
 store.query(query, options)
 store.getMetadata(object)
 store.getIdentity(object)
 store.queryEngine(query, options)
 store.getChildren(object, options)
 store.remove(id)
 store.put(object, options)
 store.add(object, options)

Aspect Oriented Programming (dojo/aspect)

aspect.after(target, methodName, advisingFunction, receiveArguments);
 aspect.before(target, methodName, advisingFunction);
 aspect.around(target, methodName, advisingFactory);

Dojo 1.8 Rocks

API Documentation:

<http://www.dojotoolkit.org/api/>

Tutorials:

<http://dojotoolkit.org/documentation/>

Reference Guide:

<http://dojotoolkit.org/reference-guide/>

Mailing List:

<http://mail.dojotoolkit.org/mailman/listinfo/dojo-interest>

Chat:

<http://webchat.freenode.net/?channels=#dojo>

Sitepen Blog:

<http://www.sitepen.com/blog/>

Dig Into Dojo Tutorials:

<http://net.tutsplus.com/sessions/dig-into-dojo/>

NodeList (dojo/NodeList)

.on(eventName, listener)
 .concat(item) .at(index)
 .end() .slice(begin, end)
 .pop() .shift()
 .push(item) .unshift()
 .indexOf(value, fromIndex)
 .instantiate(declaredClass, props)
 .some(callback, thisObj)
 .splice(index, howmany, item)
 .every(callback, thisObj)
 .forEach(callback, thisObj)
 .lastIndexOf(value, fromIndex)

HTML Manipulation (dojo/NodeList-manipulate)

.innerHTML([value])
 .text([value])
 .val([value])
 .html(value)

Data abstraction (dojo/NodeList-data)

.data("key", "value");
 .removeData("key")

DOM Manipulation (dojo/NodeList-dom)

.addClass(className) .coords()
 .removeClass(className) .position()
 .orphan(filter) .empty()
 .adopt(queryOrListOrNode, position)
 .addContent(content, position)
 .toggleClass(className, condition)
 .place(queryOrNode, position)

DOM Traversal (dojo/NodeList-traverse)

.children([query])
 .closest([query], root) .prevAll([query])
 .parent([query]) .andSelf()
 .parents([query]) .first()
 .siblings([query]) .last()

Loader Plugins

dojo/domReady!

Topics/Publish/Subscribe (dojo/topic)

topic.publish(topic, event)

topic.subscribe(event, listener)

JSON parsing and serialization (dojo/json)

JSON.parse(str,
strict)

JSON.stringify(value, replacer,
spacer)

Cheatographer



karim

cheatography.com/karim/

Events (dojo/on)

on(target, type, listener, dontFix);

emit(target, type, event)

once(target, type, listener, dontFix)

pausable(target, type, listener, dontFix)

selector(selector, eventType, children)

Cheat Sheet

This cheat sheet was published on 2nd September, 2012 and was last updated on 2nd September, 2012.

.next([query])

.even()

.nextAll([query])

.odd()

.prev([query])

Requests (dojo/request)

request.request(url, options);

request.get(url, opts)

request.put(url, opts)

request(url, opts)

request.post(url, opts)

Query string processing (dojo/io-query)

ioQuery.objectToQuery(query);

ioQuery.queryToObject(query);

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