

Prototype.js cheat sheet

1.6.0.2

designed by thinkweb2.com

Event	Element (<i>constructor</i>) <ul style="list-style-type: none"> element (<i>event</i>) extend (<i>event</i>) findElement (<i>event, tagName</i>) fire (<i>element, eventName, memo </i>) isLeftClick (<i>event</i>) observe (<i>element, eventName, handler</i>) pointerX (<i>event</i>) pointerY (<i>event</i>) stop (<i>event</i>) stopObserving (<i>element , eventName , handler </i>) 	Enumerable <ul style="list-style-type: none"> absolutize (<i>element</i>) addClassName (<i>element, className</i>) addMethods (<i>[methods]</i>) adjacent (<i>element, selector... </i>) ancestors (<i>element</i>) childElements (<i>element</i>) classNames cleanWhitespace (<i>element</i>) clonePosition (<i>element, source , options </i>) cumulativeOffset (<i>element</i>) cumulativeScrollOffset (<i>element</i>) descendantOf (<i>element, ancestor</i>) descendants (<i>element</i>) down (<i>element , cssRule [], index = 0 </i>) empty (<i>element</i>) extend (<i>element</i>) fire (<i>eventName , memo </i>) firstDescendant (<i>element</i>) getDimensions (<i>element</i>) getElementsByClassName getElementsBySelector getHeight (<i>element</i>) getOffsetParent (<i>element</i>) getStyle (<i>element, property</i>) getWidth (<i>element</i>) hasClassName (<i>element, className</i>) hide (<i>element</i>) identify (<i>element</i>) immediateDescendants insert (<i>element, position: content</i>) inspect (<i>element</i>) makeClipping (<i>element</i>) makePositioned (<i>element</i>) match (<i>element, selector</i>) next (<i>element , cssRule [], index = 0 </i>) nextSiblings (<i>element</i>) observe (<i>element, eventName, handler</i>) positionedOffset (<i>element</i>) previous (<i>element , cssRule [], index = 0 </i>) previousSiblings (<i>element</i>) readAttribute (<i>element, attribute</i>) recursivelyCollect (<i>element, property</i>) relativize (<i>element</i>) remove (<i>element</i>) removeClassName (<i>element, className</i>) replace (<i>element , html </i>) scrollTo (<i>element</i>) select (<i>element, selector... </i>) setOpacity (<i>element, opacity</i>) setStyle (<i>element, styles</i>) show (<i>element</i>) siblings (<i>element</i>) stopObserving (<i>element , eventName , handler </i>) toggle (<i>element</i>) toggleClassName (<i>element, className</i>) undoClipping (<i>element</i>) undoPositioned (<i>element</i>) up (<i>element , cssRule [], index = 0 </i>) update (<i>element , newContent </i>) viewportOffset (<i>element</i>) visible (<i>element</i>) wrap (<i>element, wrapper , attributes </i>) writeAttribute (<i>element, attribute , value = true </i>) 	Prototype <ul style="list-style-type: none"> K (<i>argument</i>) emptyFunction () 	Utility Methods <ul style="list-style-type: none"> \$ (<i>id element</i>) \$\$ (<i>cssRule</i>) \$A (<i>iterable</i>) \$F (<i>element</i>) \$H (<i>obj </i>) \$R (<i>start, end , exclusive = false </i>) \$w (<i>String</i>) Try.these (<i>Function...</i>) document.getElementsByClassName
Form	document <ul style="list-style-type: none"> fire (<i>eventName , memo </i>) observe (<i>eventName, handler</i>) stopObserving (<i>eventName , handler </i>) 	document.viewport <ul style="list-style-type: none"> getDimensions () getHeight () getScrollOffsets () getWidth () 	Prototype.Browser <ul style="list-style-type: none"> IE Opera WebKit Gecko MobileSafari 	Class <ul style="list-style-type: none"> addMethods (<i>methods</i>) create (<i>/superclass [], methods... </i>)
Form.Element	String (<i>String.prototype</i>) <ul style="list-style-type: none"> blank () camelize () capitalize () dasherize () empty () endsWith (<i>substring</i>) escapeHTML () evalJSON (<i>sanitize </i>) evalScripts () extractScripts () gsub (<i>pattern, replacement</i>) include (<i>substring</i>) inspect (<i>useDoubleQuotes </i>) interpolate (<i>object , pattern </i>) isJSON () parseQuery (<i>separator = & </i>) scan (<i>pattern, iterator</i>) startsWith (<i>substring</i>) strip () stripScripts () stripTags () sub (<i>pattern, replacement , count = 1 </i>) succ () times (<i>count</i>) toArray () toJSON () toObject () toQueryString () unset (<i>key</i>) update (<i>object</i>) values () 	Prototype.BrowserFeatures <ul style="list-style-type: none"> XPath 	Position <ul style="list-style-type: none"> absolute clone cumulativeOffset offsetParent overlap page positionedOffset prepare realOffset relativize within withinIncludingScrollOffsets 	
Ajax	Hash (<i>Hash.prototype</i>) <ul style="list-style-type: none"> clone () each (<i>iterator</i>) get (<i>key</i>) inspect () keys () merge (<i>object</i>) set (<i>key, value</i>) toJSON () toObject () toQueryString () unset (<i>key</i>) update (<i>object</i>) values () 	ObjectRange (<i>Object.prototype</i>) <ul style="list-style-type: none"> include (<i>value</i>) 	PeriodicalExecutor (<i>constructor</i>) <ul style="list-style-type: none"> stop (<i>event</i>) 	Insertion <ul style="list-style-type: none"> After Before Bottom Top
Ajax.Responders	Object <ul style="list-style-type: none"> clone (<i>obj</i>) extend (<i>dest, src</i>) inspect (<i>obj</i>) isArray (<i>obj</i>) isElement (<i>obj</i>) isFunction (<i>obj</i>) isHash (<i>obj</i>) isNumber (<i>obj</i>) isString (<i>obj</i>) isUndefined (<i>obj</i>) keys (<i>obj</i>) toHTML (<i>obj</i>) toJSON (<i>obj</i>) toQueryString (<i>obj</i>) values (<i>obj</i>) 	Number (<i>Number.prototype</i>) <ul style="list-style-type: none"> abs () ceil () floor () round () succ () times (<i>iterator</i>) toColorPart () toJSON () toPaddedString (<i>length , radix </i>) 	TimedObserver <ul style="list-style-type: none"> new Form.Element.Observer (<i>element, freq, callback</i>) new Form.Observer (<i>element, freq, callback</i>) 	Offsets/Dimensions <pre>var dOffsets = document.viewport.getScrollOffsets();</pre>
Array (<i>Array.prototype</i>)	Function (<i>Function.prototype</i>) <ul style="list-style-type: none"> argumentNames () bind (<i>thisObj , arg... </i>) bindAsEventListener (<i>thisObj , arg... </i>) curry (<i>arg... </i>) defer (<i>arg... </i>) delay (<i>seconds , arg... </i>) methodize () wrap (<i>wrapperFunction , arg... </i>) 	Date (<i>Date.prototype</i>) <ul style="list-style-type: none"> toJSON () 		
clear ()				
clone ()				
compact ()				
each (<i>iterator</i>)				
first ()				
flatten ()				
from (<i>iterable</i>)				
indexOf (<i>value</i>)				
inspect ()				
last ()				
reduce ()				
reverse (<i>inline = true </i>)				
size ()				
toArray ()				
toJSON ()				
uniq ()				
without (<i>value...</i>)				