## Celestra cheatsheet – v2.1.1 – <a href="https://github.com/Serrin/Celestra/">https://github.com/Serrin/Celestra/</a>

The celestra and/or the objects contain these functions, except the polyfills. Example: \_.qsa("p");

Core API	DOM	Functional programming
<pre>qsa(<selector>[,context]).each( function (el, i) { el.arguments; } ); qs(<selector>[,context]).argument; domReady(<function>); inherit(<subclass>,<superclass>); random([max]); random(<min>,<max>); randomString([length[,specChar]]); b64Encode(<string>); b64Decode(<string>); javaHash(<data>[,hexa]); getScript(<url>[,success]); getScripts(<scripts>);</scripts></url></data></string></string></max></min></superclass></subclass></function></selector></selector></pre>	<pre>domCreate(<type>[,properties[,innerHTML]]); domCreate(<element descriptive="" object="">); domGetCSS(<element>,<property>); domSetCSS(<element>,<property>,<value>); domSetCSS(<element>,<properties>); domFadeIn(<element>[, duration[,display]]); domFadeOut(<element>[,duration]); domFadeToggle(<element>[,duration[,display]]); domShow(<element>[,display]); domHide(<element>); domToggle(<element>[,display]); domOn(<eventtarget>,<eventtype>,<callback>); domOff(<eventtarget>,<eventtype>,<callback>);</callback></eventtype></eventtarget></callback></eventtype></eventtarget></element></element></element></element></element></element></properties></element></value></property></element></property></element></element></type></pre>	<pre>toFunction(<function>); bind(<function>, <context>); forEach(<collection>, <callback>); each(<collection>, <callback>); map(<collection>, <callback>); forIn(<object>, <callback>); mapIn(<object>, <callback>); toArray(<object>); toObject(<array>); beprecated basOwn(<object>, <pre>property&gt;);</pre></object></array></object></callback></object></callback></object></callback></collection></callback></collection></callback></collection></context></function></function></pre>
<pre>getStyle(<href>[, success]); getStyles(<styles>);</styles></href></pre>	<pre>domorr( <eventrargets );<="" ,="" <eventrargets="" pre=""> <pre>AJAX and CORS</pre></eventrargets></pre>	
<pre>obj2string(<object>); getType(<variable>[,type]); merge([deep,]<target>,<source1>[,srcN]); extend([deep,]<target>,<source1>[,srcN]);</source1></target></source1></target></variable></object></pre>	<pre>getAjax(<url>,<format>,<success>[,error[,user,<password>]]); postAjax(<url>,<data>,<format>,<success>[,error[,user,<password>]]); getCors(<url>,<format>,<success>[,error[,user,<password>]]); postCors(<url>,<data>,<format>,<success>[,error[,user,<password>]]); getJson(<url>,<success>); getText(<url>,<success>);</success></url></success></url></password></success></format></data></url></password></success></format></url></password></success></format></data></url></password></success></format></url></pre>	
<pre>getFullscreen();</pre>	Cookie	
<pre>setFullscreenOn(<selector> or <element>); setFullscreenOff(); getLocation(<success>[,error]); getDoNotTrack(); form2array(<form>);</form></success></element></selector></pre>	<pre>setCookie(<name>, <value>[, hours[, path[, domain[,   getCookie([name]);   hasCookie(<name>);   removeCookie(<name>[, path[, domain[, secure[, Http</name></name></value></name></pre>	
<pre>form2string(<form>);</form></pre>	Type checking	
<pre>constant(<value>); identity(<value>); noop(); removeTags(<string>); createFile(<filename>,<content>[,dType]); noConflict(); version;</content></filename></string></value></value></pre>	<pre>isString(<value>);, isChar(<value>);, isNumber(<value>);, isInteger(<value>);, isFloat(<value>);, isNumeric(<value>);, isBoolean(<value>);, isObject(<value>); isEmptyObject(<value>);, isFunction(<value>);, isArray(<value>);, isEmptyArray(<value>);, isArraylike(<value>);, isNull(<value>);, isUndefined(<value>);, isNullOrUndefined(<value>);, isPrimitive(<value>);, isRegexp(<value>);, isDate(<value>);, isElement(<value>);</value></value></value></value></value></value></value></value></value></value></value></value></value></value></value></value></value></value></value></value></pre> ES6: isSymbol( <value>);, isMap(<value>);, isSet(<value>);</value></value></value>	

## Polyfills

```
Array: Array.from();, Array.of();, Array.prototype.fill();, Array.prototype.find();, Array.prototype.findIndex();,
Array.prototype.includes();, Array.prototype.flat();, Array.prototype.flatMap();, Array.prototype.copyWithin();

String: String.prototype.includes();, String.prototype.trimStart()/trimLeft();, String.prototype.trimEnd()/trimRight();,
String.prototype.startsWith();, String.prototype.endsWith();, String.prototype.padStart();, String.prototype.padEnd();,
String.prototype.repeat();, String.fromCodePoint();, String.prototype.codePointAt();

Object: Object.create();, Object.assign();, Object.fromEntries();, Object.entries();, Object.values();, Object.is();,
Object.getOwnPropertyDescriptors();

DOM: NodeList.prototype.forEach();, ChildNode.after();, ChildNode.before();, ChildNode.remove();, ChildNode.replaceWith();,
ParentNode.append();, ParentNode.prepend();, Element.prototype.toggleAttribute();, Element.prototype.matches();,
Element.prototype.closest();, Element.prototype.getAttributeNames();

Number: Number.MIN_SAFE_INTEGER;, Number.MAX_SAFE_INTEGER;, Number.EPSILON;, Number.isInteger();, Number.isSafeInteger();,
Number.isFinite();, Number.isNaN();, isNaN();, Number.parseInt();, Number.parseFloat();

Math. Math.acosh();, Math.asinh();, Math.atanh();, Math.cosh();, Math.cosh();, Math.expml();,
Math.fround();, Math.hypot();, Math.imul();, Math.loglp();, Math.logl0();, Math.log2();, Math.sign();, Math.sinh();,
Math.trunc();
```