Celestra cheatsheet – v2.0.4 – https://github.com/Serrin/Celestra/

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

Core API

```
qsa(<selector>[,context]).each( function
(el, i) { el.arguments; } );
qs(<selector>[,context]).argument;
domReady(<function>);
inherit(<subclass>,<superclass>);
random([max]); or random(<min>,<max>);
getScript(<url>[,success]);
getScripts(<scripts>);
getStyle(<href>[,success]);
getStyles(<styles>);
getUrlVar([name]);
getUrlVarFromString(<querystr>[,name]);
obj2string(<object>);
getType(<variable>[,type]);
extend([deep,]<target>,<source1>[,srcN]);
deepAssign(<target>,<source1>[,srcN]);
getFullscreen();
setFullscreenOn(<selector> or <element>);
setFullscreenOff();
getLocation(<success>[,error]);
getDoNotTrack();
form2array(<form>);
form2string(<form>);
constant(<value>);
identity(<value>);
noop();
removeTags(<string>);
createFile(<filename>,<content>[,dType]);
fromEntries(<entries>);
noConflict();
celToWindow();
version;
```

DOM

```
domCreate(<type>[,properties[,innerHTML]]);
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>);
domTrigger(<eventTarget>,<eventType>);
```

Functional programming

```
toFunction(<function>);
bind(<function>,<context>);
forEach(<collection>,<callback>);
each(<collection>,<callback>);
map(<collection>,<callback>);
forIn(<object>,<callback>);
mapIn(<object>,<callback>);
toArray(<object>);
toObject(<array>);
hasOwn(<object>,<property>);
```

AJAX and CORS

```
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>]]);
Shorthands: getJson(<url>,<success>);, getText(<url>,<success>);
```

Cookie

```
setCookie(<name>,<value>[,hours[,path[,domain[,secure[,HttpOnly]]]]]);
getCookie([name]); and hasCookie(<name>);
removeCookie(<name>[,path[,domain[,secure[,HttpOnly]]]]);
```

Type checking

```
isString(<value>);, isChar(<v>);, isNumber(<v>);, isInteger(<v>);,
isFloat(<v>);, isNumeric(<v>);, isBoolean(<v>);, isObject(<v>);
isEmptyObject(<v>);, isFunction(<v>);, isArray(<v>);, isEmptyArray(<v>);,
isArraylike(<v>);, isNull(<v>);, isUndefined(<v>);, isNullOrUndefined(<v>);,
isPrimitive(<v>);, isRegexp(<v>);, isDate(<v>);, isElement(<v>);,
isSymbol(<v>); ES6, isMap(<v>); ES6, isSet(<v>); ES6
```

Polyfills

```
Array.from();, Array.of();, Object.create();, Object.assign();, ChildNode.after();, ChildNode.before();,
ChildNode.remove();, ChildNode.replaceWith();, ParentNode.append();, ParentNode.prepend();, Array.prototype.fill();,
Array.prototype.find();, Array.prototype.findIndex();, Array.prototype.includes();, String.prototype.includes();,
String.prototype.trimStart()/trimLeft();, String.prototype.trimEnd()/trimRight();, String.prototype.startsWith();,
String.prototype.endsWith();, NodeList.prototype.forEach();, Object.entries();, Object.values();, Object.is();,
Array.prototype.flat();, Array.prototype.flatMap();, Number.MIN_SAFE_INTEGER, Number.MAX_SAFE_INTEGER, Number.EPSILON,
Number.isNaN();, isNaN();, Number.isInteger();, Number.isFinite();, Number.isSafeInteger();
```