

JavaScript cheatsheet – <https://github.com/Serrin/Celestra/>

Web Storage api	element.dataset & data-* attributes	element.classList
<p>IE8 compatible.</p> <p>localStorage: localStorage.length; localStorage.key(index); localStorage.getItem(key); localStorage.setItem(key, data); localStorage.removeItem(key); localStorage.clear();</p> <p>sessionStorage: sessionStorage.length; sessionStorage.key(index); sessionStorage.getItem(key); sessionStorage.setItem(key, data); sessionStorage.removeItem(key); sessionStorage.clear();</p> <p>hasItem: localStorage.getItem(key) !== null</p> <p>setJSON: localStorage.setItem(key, JSON.stringify(object));</p> <p>getJSON: JSON.parse(localStorage.getItem(key));</p>	<ul style="list-style-type: none"> - element data-* attributes - IE11 compatible - no methods - no events <p>camelcase: element.data-name -> element.dataset.name element.data-first-second -> element.dataset.firstSecond</p> <p>set: element.dataset.name = "value"; element.dataset["name"] = "value"; element.setAttribute("data-name", "value"); element["data-name"] = "value";</p> <p>get: element.dataset.name; element.dataset["name"]; element.getAttribute("data-name"); element["data-name"];</p> <p>remove: element.removeAttribute("data-name");</p>	<p>element.classList.add(String[,String]); <i>IE10+11: yes (except the multiple arguments)</i></p> <p>element.classList.remove(String[,String]); <i>Removing a class that does not exist, does NOT throw an error.</i> <i>IE10+11: yes (except the multiple arguments)</i></p> <p>element.classList.contains(String); <i>IE10+11: yes</i></p> <p>element.classList.toggle(String[,force]); - When only one argument is present: Toggle class value; if class exists then remove it and return false, if not, then add it and return true. - When a second argument is present: If the second argument evaluates to true, add specified class value, and if it evaluates to false, remove it. <i>IE10+11: yes (except the second argument)</i></p> <p>element.classList.item(Number); <i>IE10+11: yes</i></p> <p>element.classList.length; <i>IE10+11: yes</i></p> <p>element.classList.replace(oldClass,newClass); <i>IE10+11: No and the method isn't compatible with the Safari and mobile browsers too.</i></p> <p><i>IE10+IE11 don't have support for classList on SVG or MathML elements.</i></p> <p>Remove all classes: element.className = "";</p>