JavaScript DOM Methods Cheatsheet



```
// Selecting Elements
document.getElementById("elementId");
document.getElementsByClassName("className");
document.getElementsByTagName("tagName");
document.querySelector("cssSelector");
document.querySelectorAll("cssSelector");
// Traversing the DOM
element.parentNode;
element.childNodes; // NodeList
element.firstChild; // first child node
element.lastChild; // last child node
element.previousSibling;
element.nextSibling;
// Modifying Elements
element.innerHTML;
element.textContent;
element.setAttribute("attributeName", "value");
element.getAttribute("attributeName");
element.classList.add("className");
element.classList.remove("className");
element.classList.toggle("className");
element.style.property = "value";
```

```
000
// Creating and Appending Elements
document.createElement("tagName");
document.createTextNode("text content");
parentElement.appendChild(childElement);
parentElement.insertBefore(newElement,
referenceElement);
parentElement.removeChild(childElement);
// Event Handling
element.addEventListener("event", function);
element.removeEventListener("event", function);
// Modifying Classes
element.classList.add("className");
element.classList.remove("className");
element.classList.toggle("className");
// Styles
element.style.property = "value";
```

```
000
// Manipulating Attributes
element.setAttribute("attributeName", "value");
element.getAttribute("attributeName");
element.removeAttribute("attributeName");
// Modifying Content
element.innerHTML = "New content";
element.textContent = "New text content";
// Manipulating Classes
element.classList.add("className");
element.classList.remove("className");
element.classList.toggle("className");
// Event Handling
element.addEventListener("click", function);
element.removeEventListener("click", function);
// Window Methods
window.alert("Message");
window.prompt("Prompt message", "default value");
window.confirm("Confirmation message");
```

That's It - Hope this helps!

