

JAVASCRIPT

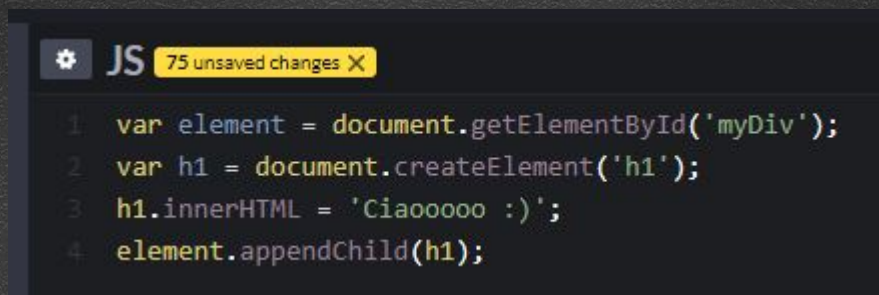
INTERAZIONE COL DOM

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document.

```
JS 80 unsaved changes X
1 var element = document.getElementById('myDiv');
2 var h1 = document.createElement('h1');
3 var text = document.createTextNode('Ciaoooooo :');
4 h1.appendChild(text);
5 element.appendChild(h1);
```


document.



A code editor window with a dark theme. The title bar shows a gear icon, the text 'JS', and a yellow badge with '75 unsaved changes' and a close icon. The code is as follows:

```
1 var element = document.getElementById('myDiv');
2 var h1 = document.createElement('h1');
3 h1.innerHTML = 'Ciaooooo :)';
4 element.appendChild(h1);
```

element.insertAdjacentHTML(position, text)

Syntax

```
element.insertAdjacentHTML(position, text);
```

Parameters

position

A `DOMString` representing the position relative to the `element`; must be one of the following strings:

- `'beforebegin'`: Before the `element` itself.
- `'afterbegin'`: Just inside the `element`, before its first child.
- `'beforeend'`: Just inside the `element`, after its last child.
- `'afterend'`: After the `element` itself.

text

The string to be parsed as HTML or XML and inserted into the tree.

Visualization of position names

```
<!-- beforebegin -->
<p>
  <!-- afterbegin -->
  foo
  <!-- beforeend -->
</p>
<!-- afterend -->
```

Note: The `beforebegin` and `afterend` positions work only if the node is in the DOM tree and has a parent element.