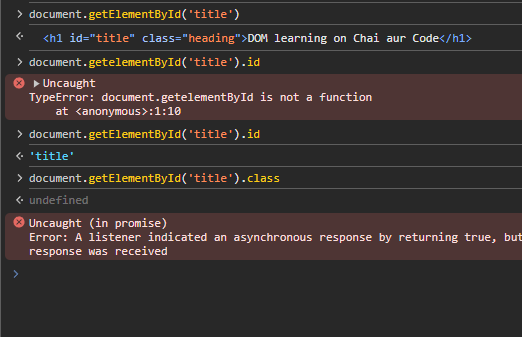
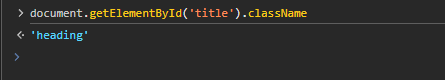
**DOM Introduction:**



Class can’t be accessed by the above way.

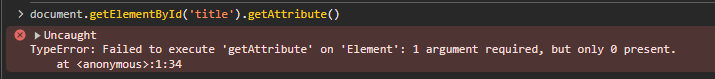


Attributes can be accessed.



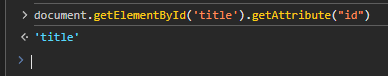
getAttribute is a function

then,



Need Argument:

 <= my mistake





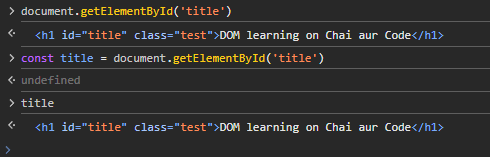
setAttribute() function



class attribute is overridden by ‘test’ value.

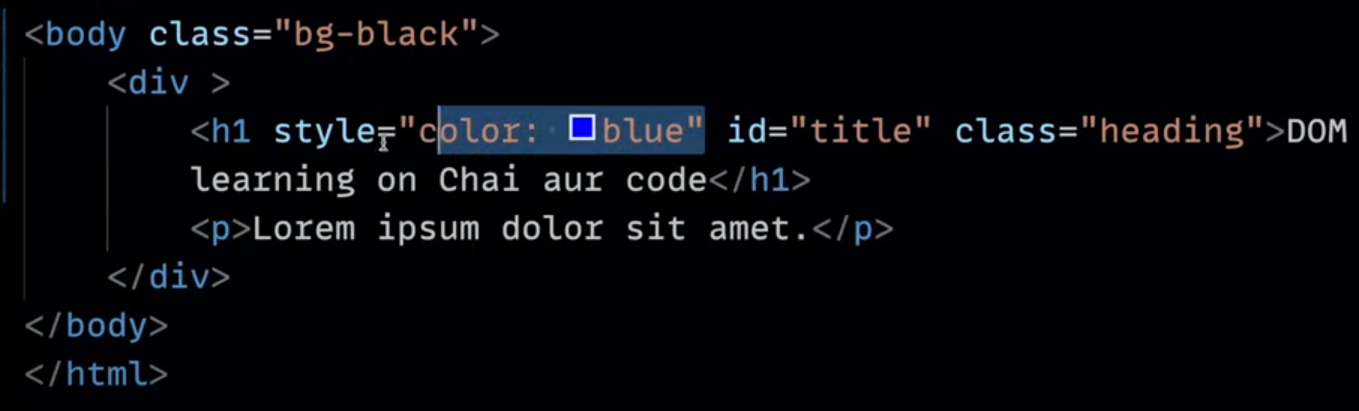


We can store it in a variable.

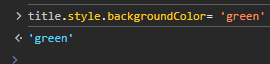


Style:

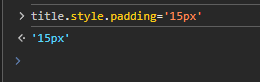
This is how we write in HTML, in a key value pair.

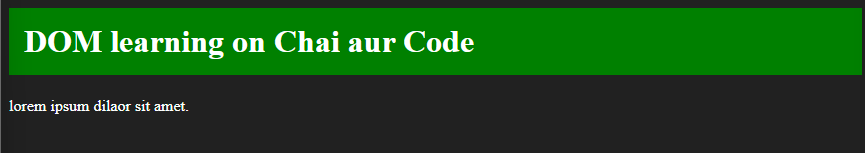


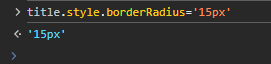
Doing it with DOM manipulation.

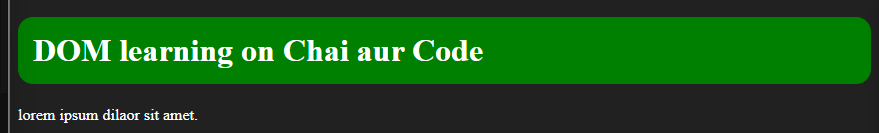




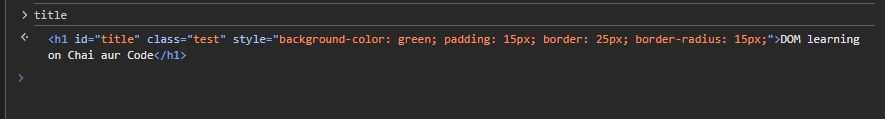




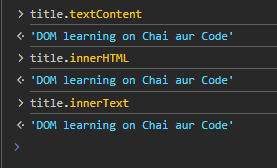




Due to above command how ‘title’ changed



textContent vs innerHTML vs innerText:



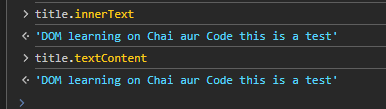
textContent vs innerText:

example:

adding span in HTML



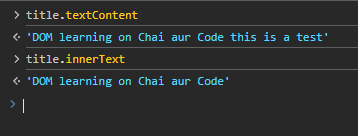


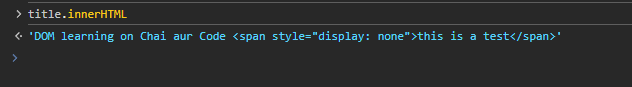


Style added to <span>

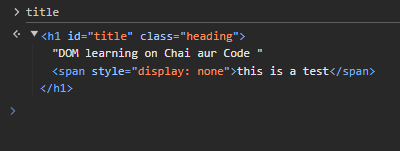






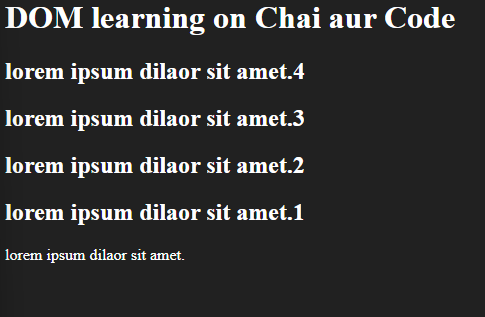


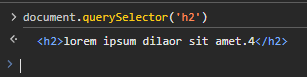
For the DOM:



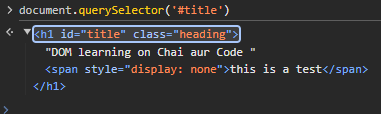
querySelector()

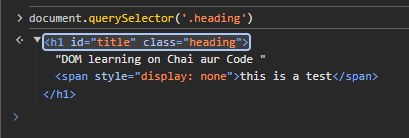
The Document method querySelector() returns the first Element within the document that matches the specified CSS selector, or group of CSS selectors. If no matches are found, null is returned.





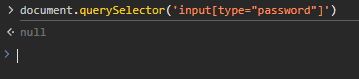
‘#’ for id AND ‘.’ for class



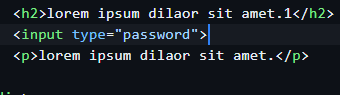


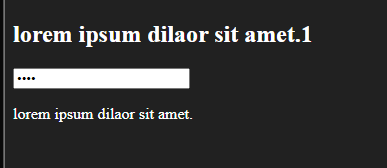
As of now we don’t have password input field in our HTML

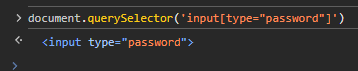
So:



Let’s put one input field type =” password”

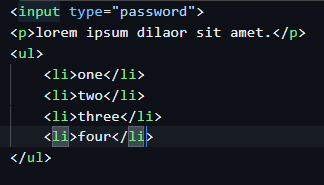


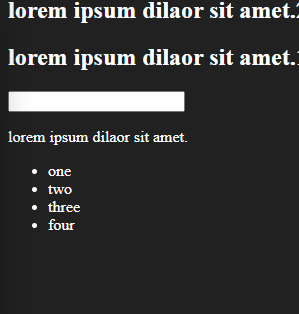


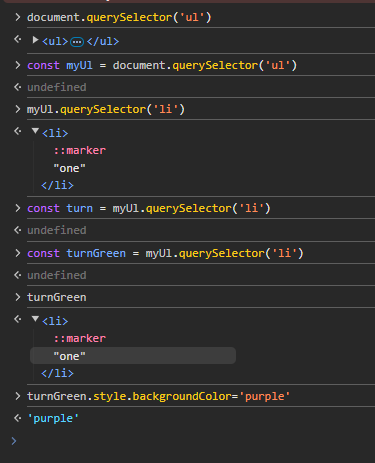


Some more things with querySelector()

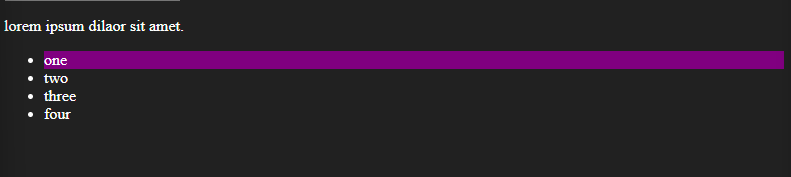
Introduced an unordered list



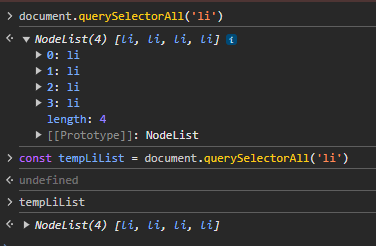




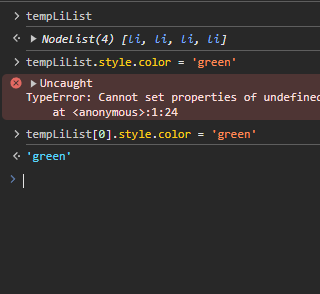
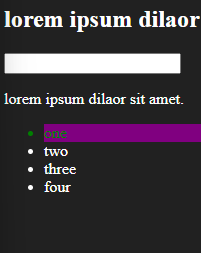
Above example represents using of querySelector one after one



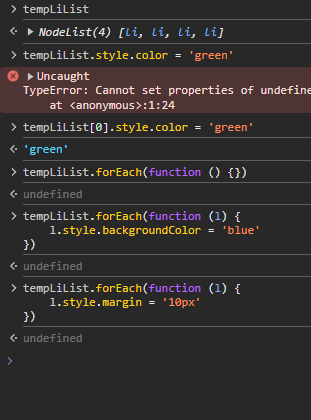
querySelectorAll()



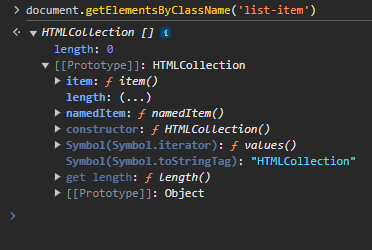
Working with NodeList

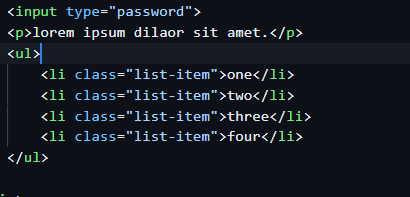
forEach() function:

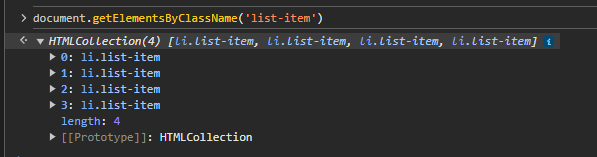


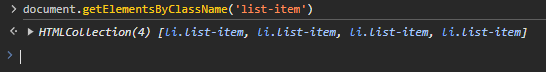
getElementsByClassName()



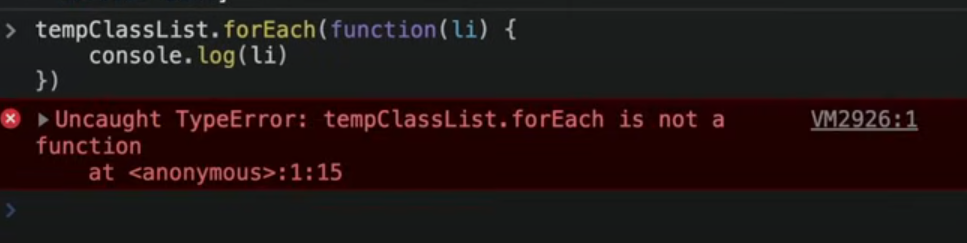
HTMLCollection()







But How to loop on HTMLCollection , no forEach is present in prototype,



Take the help of array constructor, HTMLCollection will become array.

