

The DOM

Use the provided lab7_starter.html file for this program. Do not make any changes other than the ones listed.

There are three paragraph elements on the page. They have the following id's:

- p1
- p2
- p3

1. Create three variables, with a descriptive name of your choice, that will be used to hold the three paragraph elements in the web page. You will use these variables in step 2.

2. Use the `document.getElementById` method to assign the paragraph **elements** to your three variables.

- assign the paragraph with the id p1 to your first variable
- assign the paragraph with the id p2 to your second variable
- assign the paragraph with the id p3 to your third variable

3. Use the supplied paragraph string **constants**: PARA1, PARA2, PARA3 to do the following (Do not change the names, and do not modify the text of these constants):

1. Update the paragraph with the id of p1, using its `innerHTML` property, with the PARA1 string constant. Use the variable you used to hold p1.
2. Update the paragraph with the id of p2, using its `innerHTML` property, with the PARA2 string constant.. Use the variable you used to hold p2.
3. Update the paragraph with the id of p3, using its `innerHTML` property, with the PARA3 string constant. Use the variable you used to hold p3.

4. Use the `setAttribute` method to do the following:

1. Set the class for the first paragraph to ptext1.
2. Set the class for the second paragraph to ptext2.
3. Set the class for the third paragraph to ptext3.

5. Once you have completed the above do the following:

1. Use `console.log` to log the values stored in your element variables (The variables you used with `document.getElementById` method). Create a log entry for each of the three.
2. Use `console.log` to log the attributes you set on the paragraph elements. Use the `getAttribute` method for this. Create a log entry for each of the three.

