**Front-end development: Arrays**

JavaScript – Length of strings

The following exercise contains the following subjects:

* Array

**Instructions**

Write a function that takes an array of strings as a parameter and returns a new array containing the lengths of each string in the input array. The function should perform the following steps:

1. Receive an array of strings as a parameter.
2. Create an empty array to store the lengths of the strings.
3. Iterate through each string in the input array.
4. For each string, determine its length using the .length property.
5. Add the length of each string to the new array.
6. After iterating through all the strings, return the new array containing the lengths of the strings.

Example:

If you call this function with the following array as a parameter: ["boo", "doooo", "hoo", "ro"], it should return the following array: [3, 5, 3, 2].