

Front end development: Arrays

JavaScript – looping arrays

The following exercise contains the following subjects:

- ◆ arrays
- ◆ for loop

Instructions

1. Create an array containing 4 population values of 4 countries of your choice.

Store this array into a variable called 'populations'

2. Create a function called 'populationPercentages' that takes the population array as an argument.

3. Inside the function, create an empty array called 'percentages'.

4. Use a for loop to iterate over the population array you received as an argument..

5. On each iteration use the function we created earlier (module 3, ex.3.3-declarations vs expressions) for each element of the array.

6. Push the result to the 'percentages' array.

7. Return from the function the 'percentages' array.