

JavaScript Lab3

Create javascript external file name it “functionsScript.js” and another external file name it “consumingScript.js”

First file will contain all functions (all functions have an input and return value) and the other one will contain the calling of these functions

Now create the following functions:

- 1- Function accept a full name string and convert each letter of first world to Capital and the remaining to small (Pascal Case).

//Example : 'the quick brown fox'

//Output : 'The Quick Brown Fox'

- 2- Function that accept a sentence and return the longest word within the input

//Example : 'Web Development Tutorial'

//Output : 'Development'

- 3- Write a JavaScript Function that returns a passed string with letters in alphabetical order

//Example : javascript

//Output : aacijprstv

- 4- Write a function that takes two arrays and returns an array of common elements using filter() or a loop.

//Example: const arr1 = [1, 2, 3]; const arr2 = [2, 3, 4]; Returns [2, 3].

- 5- make Array of duplicates numbers and remove it in new array