

Module Assignment 2

Javascript 1 - Level 2 process

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1. What is a function literal?

For a function literal the syntax is very alike a function statement. But in a function literal it is used as an expression rather than a statement. And also there is no function name required for the syntax.

2. What is the constructor

A constructor in javascript is used to for example create an object with properties and values in it. The constructor is used when we are working with prototype objects in js. (As in this lesson).

3. What does the return statement do?

In Javascript the return statement stops the execution of a function and returns a value from that specific function where it is applied.

4. What will be written to the console from this function?

It will be written "inside my function" to the console.

5. Briefly describe scope in JavaScript

We can describe Scope as something that refers to the context of our code. Scope refers to where we define variables and functions. We can differentiate between to types of scope. One is called Global scope. This is when you define a variable prior to writing any JS. When we declare a variable that is easily accessible (outside of a big code block for example) for all functions, it is in a global scope.

We also have something called function scope. And that is when variables are defined inside the specific functions.