Introduction to Javascript

ECMA Script is a standard on which javascript is based. ECMA stands for European Computer Manufacturer’s Association. JS is very liberal in what it allows.

* How to execute javascript?
* It can be inside browser, by opening the console in the browser and start to execute.
* Another way is the runtime like node.js which can be installed and use to run JS code.
* Ryan Dahl is first person who help work on run JS outside the browser.
* Another way to execute JS is by inserting <Script> tag in HTML document.
* Variables in JavaScript

JS is a dynamically typed language. A variable is a container that stores a value. The value of a JS variable can be changed during the execution of a program.

Var a =7; 🡪 Literal Let a=7; 🡪 Literal

Rules:-

* Letters , digits , underscore and $ sign allowed
* Must begin with a \_ , $ and a letter
* JS reserved words that can not be used as a variable name.
* Capital and small are different variables , such as ‘One’ and ‘one ‘. We can say that it is “case sensitive”.