

Create 2 files : ① index.html ② Js1.js [Starting structure of a basic java script program]

On 'index.html' :

! + Tab = sample HTML Template

after body tag create a script tag `<script src="Your file name"> </script>`

installing **live server** : so that you can view & update your code continuously.

(You can left click on mouse & open with live server)

[You can now go to Settings and shift the dialogue box]

Open the Browser & index.html side by side

Hello world :

write `console.log("Hello World")`

(You have to first link the Js file to index.html)

(Then update or make any changes on Js file to view the changes)

Comments :

Press Ctrl & fwd Slash with
will comment out the entire

// line

declaring Variable :

`var Variable-name = "String"`

`console.log(Variable-name)`

var	let
const	

any \$ -
no integer at beg.
start with Small Case

operators :

You can just use + - / * to combine
2 variables

let x = 5

let y = 5

let ans = x + y

`console.log(ans)`

used more frequently as you will not
able to create multiple element from same name.

→ Once declared the value will not get change.

For finding type of variable just
write `console.log(typeof variable)`

Variables :-

1. ... 2. ... 3. ... etc. to access the functions.

Variables :-

String Functions : just use . operator after string to access the functions.

=

eg str2.toUpper Case () : Convert to Upper Case

str2.toLower Case () : Convert to Lower Case

str2.trim () : Remove the extra spaces

str2.slice (starting, ending) : slice operation