

Let vs Var

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let is not redeclarable

let a = 2



error

let a = 5

Var is redeclarable

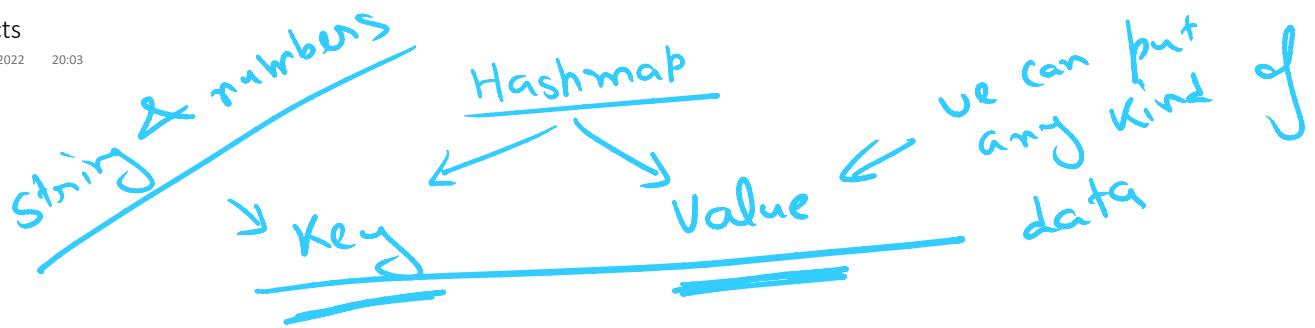
Var a = 2

Var a = 5



no

error



Let obj = { "name": "bhavesh",
"experience": 3 }

Let arr = ["bhavesh", 3, "abc"]

let obj = {
 0 : "bhavesh",
 1 : 3,
 2 : "abc"

{ arr[0] → obj[0]
arr[1] → obj[1]
arr[2] → obj[2]

= Array in JavaScript is nothing
but an object with all numerical
keys.

Q:

Let obj = {
 o: Obj2,
 experience: 3
}

Obj2 = {
 name: "bhavesh"
}

Object.keys(obj) → [o, 'experience']

Object.values(obj) → [Obj2, 3]
 ↓
 { name: "bhavesh" }

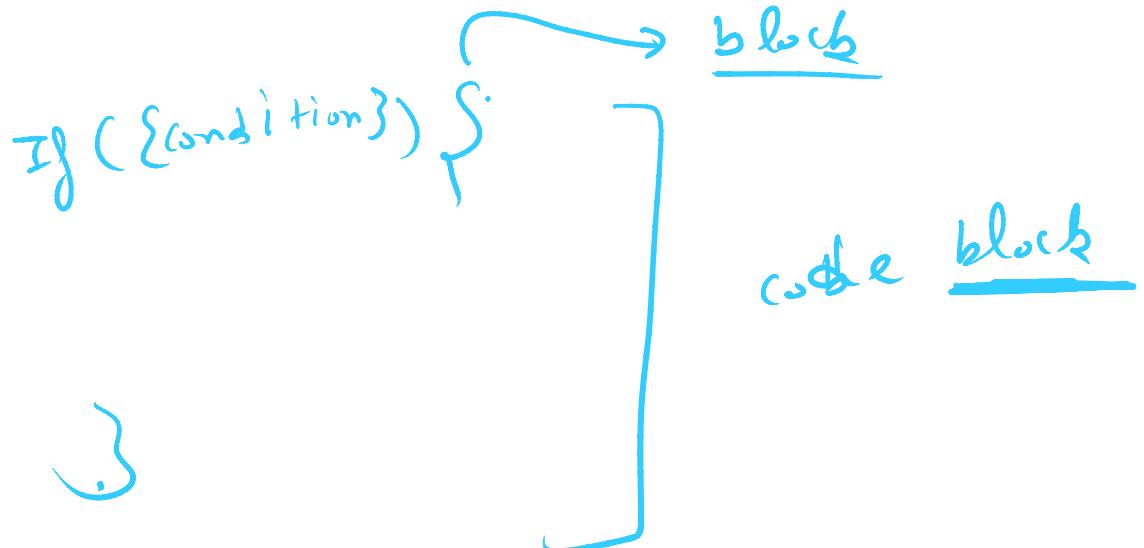
obj[o] → Obj2 →

Object.keys(obj[o]) → ['name']

Object.values(obj[o]) → ["bhavesh"]

If Else

26 August 2022 20:03



Ternary Statement

'50'? "bhavesh" : "bansal"

Truthy values	
false	negative
0	true, Positive
empty string <code><=""></code>	"a" ✓
false	true
null	[]
undefined	{ }

? {condition} : {S1} {S2}

if {condition} {S1} {S2}

~~(~~ ~~=~~
 ~~If (condition) {~~
 ~~s1~~
 ~~) else {~~ ~~s2 }~~

Switch

26 August 2022 20:03