Function scope vs block scope

JS use function scope, but some other programming language use block scope

If(5>4){

var secret = 12345

}

secret; // JS can access

If you are functional scope, you can’t access it there

Function a(){

var secret = 12345

}

secret; // Error

Block scope => Every time see { }, it will create new environment in other programming language

If(5>4){

var secret = 12345

}

secret; // Error in other programming language

So ES6 create const and let keywords to use block scoping

If(5>4){

let secret = 12345

}

secret; // Error in JS