

VAR

VS

LET

VS

CONST



The **var**, **let**, and **const** are keywords used to declare variables in JavaScript.



VAR

The var is the oldest way to declare a variable and present since the beginning.

It is global as well as function scoped.

We can re-declare a variable with the var keyword.

We can update the value of a variable declared with the var keyword.

It is hoisted and initialized to undefined.



LET

The let keyword is introduced in ES6.

It is block scoped.

We cannot re-declare a variable with the let keyword.

We can update the value of a variable declared with the let keyword.

It is hoisted but not initialized.



CONST

The const keyword is introduced in ES6.

It is block scoped.

We cannot re-declare a variable with the const keyword.

We cannot update the value of a variable declared with the const keyword.

It is hoisted but not initialized.



WHICH ONE SHOULD WE USE?

Always declare variables with the `const` keyword first.

If the value of a variable is going to change in the future, then declare it with the `let` keyword.

Avoid using the `var` keyword.

