

Scope in JavaScript (Block, Function, Global)

Global Scope:

→A variable is in the global scope if it's declared outside of all functions and blocks.

→It can be accessed anywhere in your script.

Function Scope:

→Variables declared inside a function are only accessible inside that function.

→They can't be accessed outside the function.

Block Scope:

→A block means anything inside `{ }` — for example inside `if`, `for`, `while`, or even a plain `{ }`.

→`let` and `const` are block-scoped (cannot be accessed outside the `{ }` they were declared in).