

# NODE JS

## Var Hoisting and Functional scope

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# Var Hoisting and Functional Scope

## Var Hoisting

Hoisting is a JavaScript mechanism where variables and function declarations are moved to the top of their scope before code execution.

Inevitably, this means that no matter where functions and variables are declared, they are moved to the top of their scope regardless of whether their scope is global or local.

However, in contrast, *undeclared* variables do not exist until code assigning them is executed. Therefore, assigning a value to an undeclared variable implicitly creates it as a global variable when the assignment is executed. This means that, all undeclared variables are global variables.



Thank You

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