15 DAYS

JAVASCRIPT







@devperday



WHY WE STILL USE SEMICOLONS (;) IN JAVASCRIPT?

A small symbol that creates big confusion, let's see why semicolons still matter.

WHAT DOES A SEMICOLON DO?

The **semicolon** marks **the end of a statement** so JavaScript knows when one instruction stops and the next begins.

```
let name = "Moussa";
    let age = 27;
console.log(name, age);
```

It keeps your code clear and avoids merge errors on the same line.

AUTOMATIC SEMICOLON INSERTION (ASI)

JavaScript sometimes inserts semicolons automatically (ASI).

But it doesn't always get it right

return "Hello"; // X returns undefined

JS inserts a semicolon after return, breaking your code.

WHY DEVELOPERS STILL USE ";"

Reasons to Keep Using Semicolons:

Avoids ASI mistakes.

Keeps code explicit and consistent.

Required in minified JavaScript.

Easier for large team projects.

SEMICOLONS BEST PRACTICE

Semicolons are optional in modern
JavaScript, but they help keep your
code safe and clean.
It's a tiny habit that prevents big
bugs

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