JS

JavaScript strict mode is a way to enable a **stricter version** of JavaScript

It is a special mode that you can enable to **catch more errors** and prevent certain actions that might have **unexpected results**.

get rid of the sloppy mode

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JS

What problem does it solve?

In regular JavaScript, it is easy to make mistakes or use certain features that might cause bugs or unexpected behavior.

Strict mode helps to solve these problems by catching errors that might otherwise go unnoticed.

It also disables certain features that might be considered unsafe or poorly designed.

JS

What are the advantages?

Using strict mode in JavaScript can bring several advantages.

It can save time and effort in debugging.

Strict mode can make your code more readable and maintainable, and secure at the same timeby enforcing stricter rules.

`this`

It also makes JS more secure about how it handles **this**

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Example

We have enabled strict mode using the
`'use strict';` directive.

```
'use strict';

function myFunction() {
  x = 3.14;      ← Throws an error because
  return x;              x is not defined
}

console.log(myFunction());
```

This error might not be caught without
strict mode, but with strict mode enabled,
it helps us to catch these kinds of errors
and prevent them from causing bugs or
unexpected behavior.

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