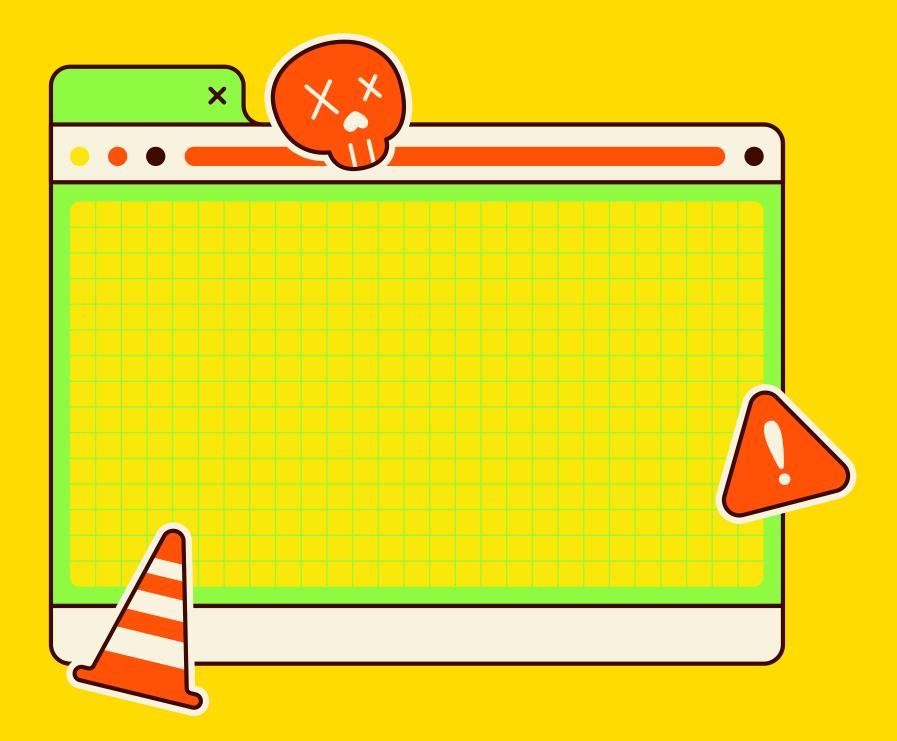
Console Functions



in JavaScript

[Don't Miss It]

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console.log()

 The most common method for displaying messages and variables.

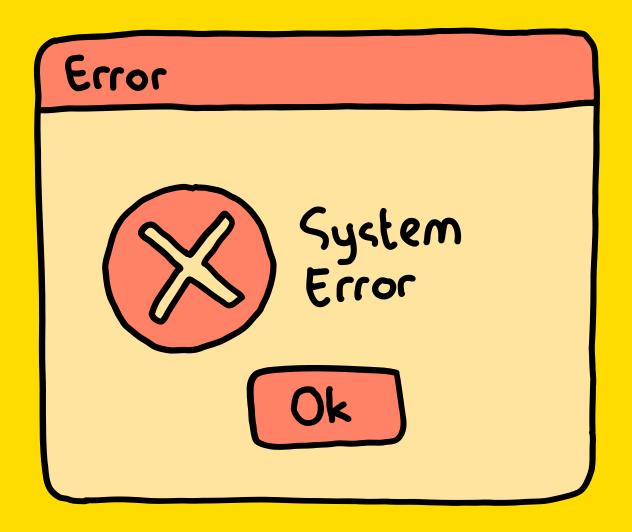
```
console.log("Hello, World!");
// Outputs: Hello, World!
```



console.error()

 Outputs an error message to the console. Useful for indicating issues or errors in the code.

```
console.error("This is an error message");
// Outputs: This is an error message
// (styled as an error)
```



console.warn()

 Displays a warning message. Great for highlighting potential issues that aren't errors.

```
console.warn("This is a warning message");
// Outputs: This is a warning message
// (styled as a warning)
```



console.table()

 Displays tabular data as a table. Ideal for visualizing arrays or objects in a structured format.

```
const users = [
    { name: "Alice", age: 30 },
    { name: "Bob", age: 25 },
];
console.table(users);
// Outputs a table with user details
```



console.dir()

- Displays an interactive list of the properties of the specified JavaScript object.
- Useful for inspecting objects in detail.

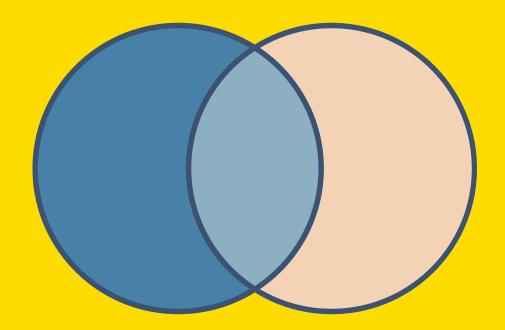
```
const obj = { name: "Alice", age: 30,
   address: { city: "Wonderland" } };
console.dir(obj);
// Outputs: an expandable view of the object
```



console.group() / console.groupEnd()

 Groups together console outputs, making it easier to organize and read related logs.

```
console.group("User Details");
console.log("Name: Alice");
console.log("Age: 30");
console.groupEnd();
```



console.time() / console.timeEnd()

 Starts and stops a timer, useful for tracking how long a process takes.

```
console.time("Data processing");
// Simulate data processing
console.timeEnd("Data processing");
// Outputs: Data processing: Xms
```



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