

JavaScript questions

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Explain the difference between the == operator and the === operator.

The === operator is only 'true' if two values are precisely equal to each other, meaning they cannot be two different notations of an identical value, for instance two differently written false Boolean values.

Explain what a closure is. (Note that JavaScript programs use closures very often.)

Closure allows to make variables that are equal to the outcome of a function with a specific input.

Explain what higher order functions are.

Functions that can take other functions as arguments or return functions, rather than just values.

Explain what a query selector is and give an example line of JavaScript that uses a query selector.

It searches for all elements that match a given selector string. One example would be a query selector that displays all div elements:

```
console.log(document.querySelectorAll("div"));
```