

April 26 WDD330

2023 - 4.4 Object methods, this.

Javascript this keyword - Programming with Mosh

- an object is like a class - it can contain attributes, methods, etc.
- this. within the object references info within the object itself
- this. outside of object references info in the window <sup>or</sup> global view
- define this. by writing

`alert(this.variableName);`

- arrow functions have no this.

What is THIS keyword in Javascript? - Colorcode

- this. value changes depending on its situation

## - 13.2 Modules: Import and Export

- place export in front of any declaration to label it as exported
  - no ; at the end of export class or export function
  - export ? import is important for modularization!
  - use as. to redefine names in files that's importing
- 2 Kinds of Modules
- those that contain the library, pack of functions
  - those that declare a single entity,
- imports need curly braces for named exports and doesn't need them for default exports
  - imported variables should correspond to file names

package = folder with a lot of modules