UNDERSTAND JAVASCRIPT’S “this” WITH CLARITY, AND MASTER IT

First, know that all functions in JavaScript have properties, just as objects have properties. And when a function executes, it gets the this property—a variable with the value of the object that invokes the function where this is used.

**The this reference ALWAYS refers to (and holds the value of) an object—a singular object**—and it is usually used inside a function or a method, although it can be used outside a function in the global scope. **Note that when we use strict mode, this holds the value of undefined in global functions and in anonymous functions that are not bound to any object.**

Ruminate on this basic example illustrating the use of this in JavaScript:

var person = {

firstName :"Penelope",

lastName :"Barrymore",

showFullName:function () {

console.log (this.firstName + " " + this.lastName);

}

​

}

​

person.showFullName (); // Penelope Barrymore