JavaScript

JavaScript is used in cross mobile applications and web development.

A screenshot of a computer

Description automatically generatedRunning file on vs code from terminal.

In strings you can’t change individual characters for example var mystr = “jello” I can’t just say mysr[0] =’H’

**Difference** between let and var. var is function scoped and let is block scoped.

**Primitive value types:** string, number, Boolean, undefined, and null

**Reference types in JS** object, arrays, and functions

JavaScript contains a standard library of objects, such as Array, Date, and Math, and a core set of language elements such as operators, control structures, and statements. Core JavaScript can be extended for a variety of purposes by supplementing it with additional objects.

<!DOCTYPE html>

<html>

<head>

<meta charset=utf-8 />

<title>Print the current page.</title>

<script src="js.js" defer></script>

</head>

<body>

<p></p>

<p>Click the button to print the current page.</p>

<button onclick="print\_current\_page()">Print this page</button>

</body>

</html>