MILESTONE 1 JS

History of JavaScript:

* JavaScript was created by Brendan Eich in 1995 while he was working at Netscape Communications.
* It was initially named Mocha, then LiveScript, before finally being named JavaScript.

ECMAScript:

* ECMA stands for European Computer Manufacturers Association
* ECMAScript is a standardized scripting language specification.
* ECMAScript, as a standardized scripting language specification, defines the syntax, semantics, and rules that scripting languages should adhere to.

How JavaScript and ECMAScript are related:

* JavaScript, on the other hand, is a programming language and is the most well-known implementation of ECMAScript.
* JavaScript implements the ECMAScript specification, which means it adheres to the rules and guidelines set forth by ECMAScript.

DOM and Browser Object Model:

* The Document Object Model (DOM) is a programming interface for web documents, representing their structure and enabling manipulation through scripting languages like JavaScript. It provides methods to access, modify, and manipulate elements within an HTML.
* The Browser Object Model (BOM) complements the DOM, offering methods to interact with the browser itself, controlling features like history, location, and window properties through scripting languages.