JavaScript Refresher

10/13/22

**Skills:** JavaScript variables, data types, arrays, and for loops.

**Setup:** Create a script.js file and then refer to it in an index.html file using the src attribute in the <script> tag.

**Build Specifications**

1. Create a firstName variable. Set it to your first name.
2. Create a lastName variable. Set it to your last name.
3. Create a fullName variable. Set it by concatenating firstName and lastName with a space between. (Or use a template literal.) (Don’t know what concatenate means? Google “JavaScript concatenate.”)
4. Log the fullName variable to the console.
5. Create a population variable. Set it to the population of Detroit or your favorite city.
6. Log population to the console.
7. Multiply the population by 3 and log that to the console.
8. Create a javaScriptIsCool variable. Set it to the boolean value true.
9. Create a colors variable. Set it to an array of the colors of the rainbow. (Each color is a string.)
10. Write a for loop that counts from 1 to 5 and logs each number to the console.
11. Write a for loop that counts from 0 to 4 and logs each number to the console.

**HTML code**

Graphical user interface, application

Description automatically generated

**JavaScript code**

Text

Description automatically generated

**Output to Console**

Table

Description automatically generated with medium confidence