

Assignment: Data Type Practice

Objective: Practice with different JavaScript data types.

Instructions

- 1. Create variables for the following data types: string, number, boolean, undefined, and null.
- 2. Assign values to these variables and print them using console.log().
- 3. Print the type of each variable using typeof.

Part 1: HTML and Console Output

- 1. Create an HTML file (e.g., index.html) and link your JavaScript file (e.g., assignment.js) within it.
- 2. Open your HTML file in a web browser.
- 3. Press F12 to open the Developer Tools and navigate to the **Console** tab to see the output from your JavaScript code.

Part 2: Running with Node.js

- 1. Create your JavaScript file (e.g., assignment.js) with the code you wrote.
- 2. Open your terminal or command prompt.
- 3. Navigate to the directory where your JavaScript file is located.
- 4. Run the following command to execute your JavaScript file with Node.js: