

Assignment: Create a Simple Calculator

Objective:

- Practice using JavaScript variables and functions.
- Learn how to interact with HTML elements using JavaScript.

Instructions

1. HTML Part:

- Create an HTML form with:
- Two input fields for numbers (for example, number1 and number2).
- Four buttons for basic operations (Add, Subtract, Multiply, Divide).
- A result display section (can be a div or a p tag).

2. JavaScript Part (functions and variables):

- Write JavaScript functions for each operation: add, subtract, multiply, and divide.
- Inside each function:
 - Use `getElementById()` to retrieve the numbers from the input fields. For example:
`let number1 = parseFloat(document.getElementById('number1').value);`
 - Perform the respective mathematical operation using variables.
 - `Console.log` the result of each function.
 - Display the result in the span with id result. (will be learn soon)

Git Instructions:

1. In your local workspace, create a new folder named **Assignments**.
2. On GitHub, create a new repository called **Assignments**. Connect this repository to your local folder.
3. For each new assignment, create a subfolder within the **Assignments** folder and push your code to GitHub. For example, for this session, create a subfolder named **Assignment1_Javascript_functions**.
4. Push your work regularly to ensure your progress is saved and visible on GitHub.
5. Add the address of your assignment to your deliverable.