

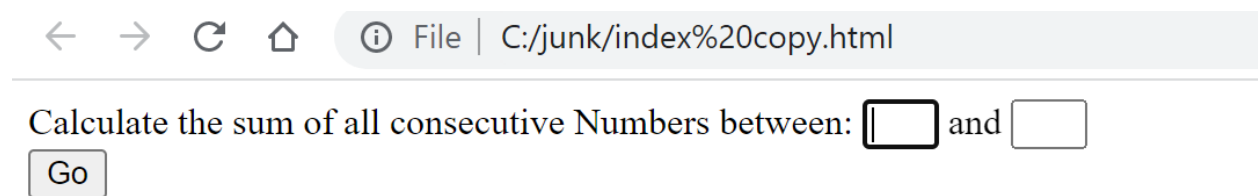
In Class Exercise Lab

Objective:

- 1- Getting values from DOM
- 2- Running a loop with JavaScript
- 3- Showing a value in the DOM

Write a program that calculates the sum of all consecutive numbers between two numbers in the DOM document.

The UI page must look the following:



The UI mockup shows a web browser window with the address bar displaying "C:/junk/index%20copy.html". Below the address bar, there is a text input field followed by the word "and" and another text input field. Below these fields is a "Go" button.

Show the result here

Steps:

- 1- Implement the html code
- 2- get the numbers from the input boxes
- 3- convert them to Numbers
- 4- add a condition to check if the first value is smaller than the second
- 5- add a onClick listener to Go button that runs a function
- 6- in the javascript script, execute a loop to go through the smaller number to the higher one by one and calculate the total.
- 7- Show the total number in the DOM.