PRACTICE REPORT OF

WEB TECHNOLOGY

JAVASCRIPT AND JQUERY

(Exercise 5)

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COMPUTER SCIENCE

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A. Project Title

my.calculator, website that will help you to find or calculate the n-th value of an arithmetic sequence.
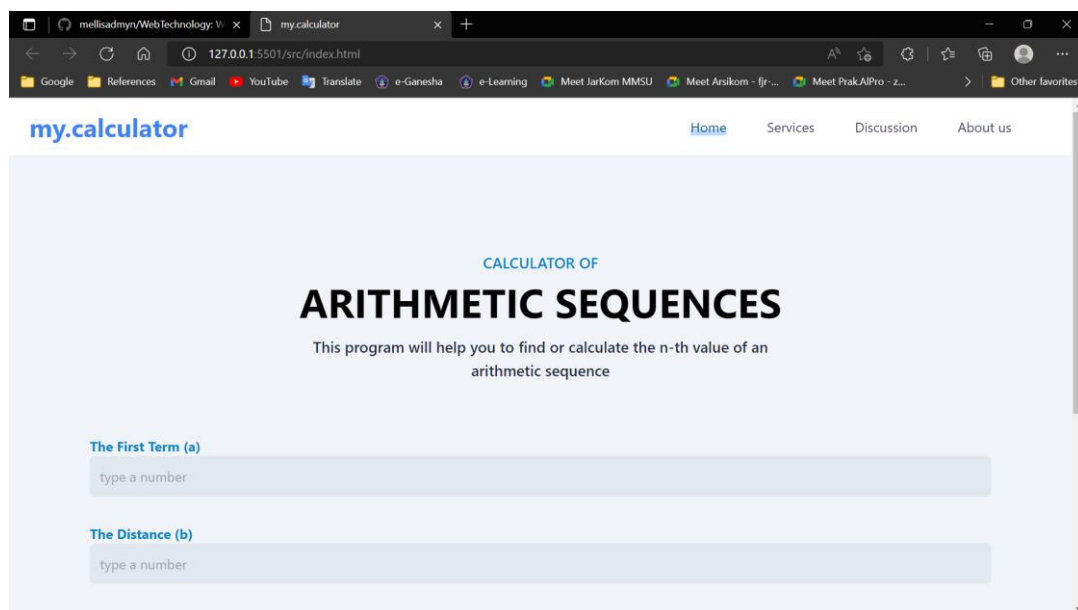
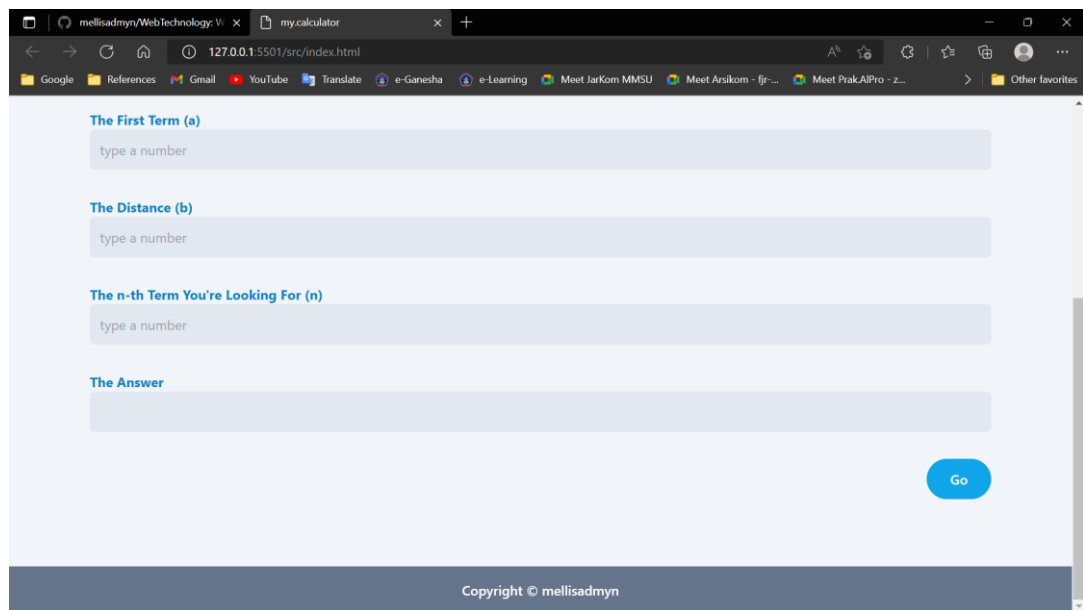## B. Information Structure

Structure in HTML

1. Head
2. Body

    1.1 Navigation bar section

    1.2 Calculator section

    1.3 Footer section

Also, using javascript, jquery, and tailwindcss.

C. Result

In desktop

For example:

The First Term (a)   : 3

The Distance (b)   : 4

The n-th Term You're Looking For (n) : 11

The Answer in mathematic is

$U_n = a + (n-1)b$

$U_{11} = 3 + (11-1)4$

$U_{11} = 3 + (10)4$

$U_{11} = 3 + 40$

$U_{11} = 43$

The result in program:

mellisadmyn/WebTechnology: W ×   my.calculator

127.0.0.1:5501/src/index.html

Google   References   Gmail   YouTube   Translate   e-Ganesha   e-Learning   Meet JarKom MMSU   Meet Arsikom - fjr-...   Meet Prak.AIPro - z...   Other favorites

The First Term (a)

3

The Distance (b)

4

The n-th Term You're Looking For (n)

11

The Answer

43

Go