

# SRISHTI INTERNSHIP WORK DEMO

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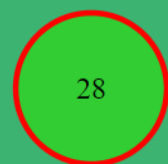


# TASK 1: BUBBLE SORT REPLICA

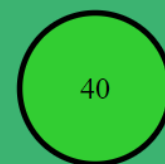
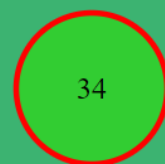
- The task was carried out by learning the ELM Programming Language , using various available resources.
- Resources Used:
  1. <https://elmprogramming.com/>
  2. <https://guide.elm-lang.org/>

Array sorted!

index(i): 2  
boundary(b): 5



i



swap

increase i

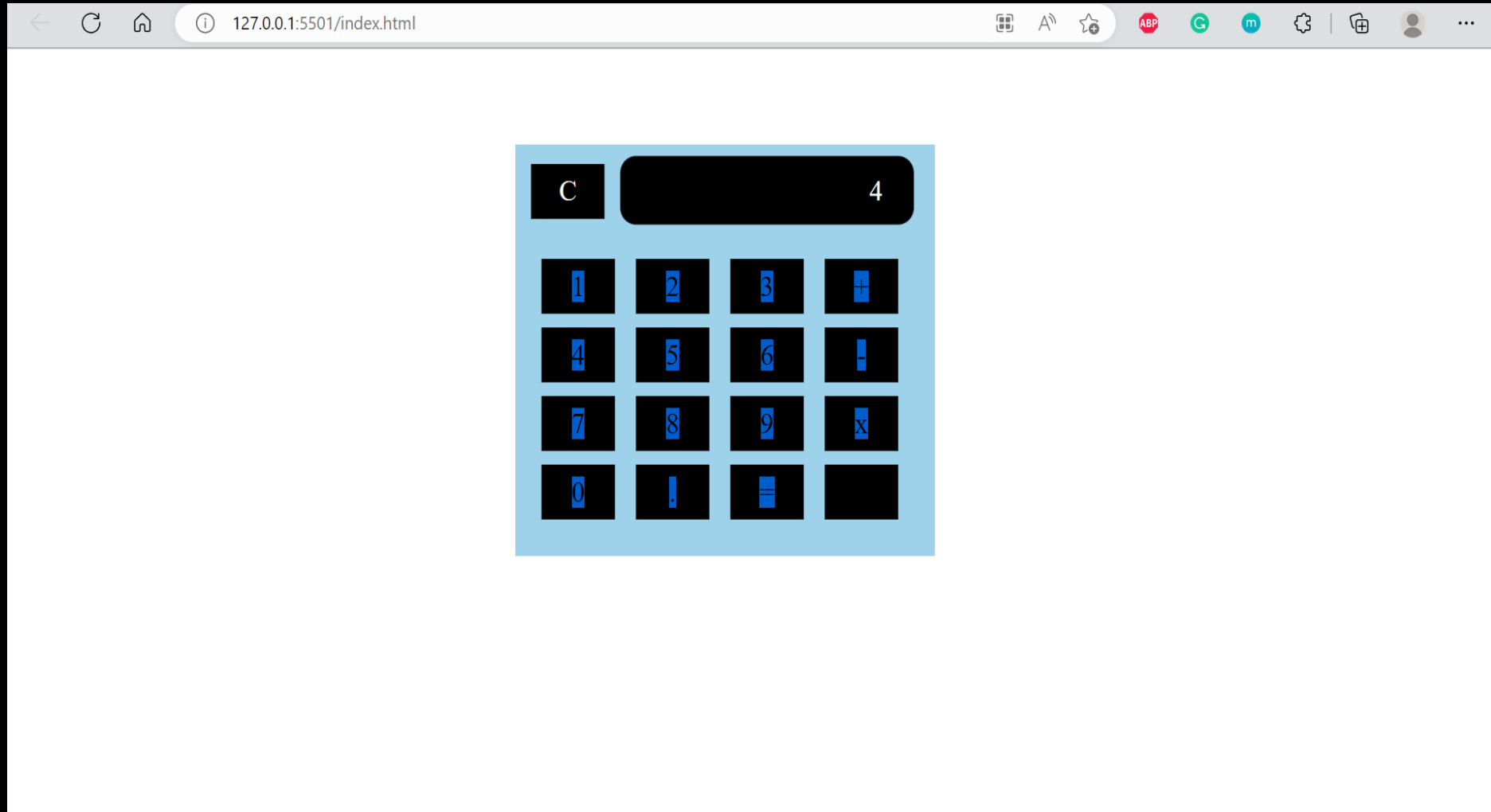
Decrease b

Reset i

Undo

Reset

# TASK 2: BASIC CALCULATOR



# TASK 3: RUNNING PYTHON SCRIPT IN BROWSER

- Resources Used:

1. <https://stackoverflow.com/questions/48552343/how-can-i-execute-a-python-script-from-an-html-button>
2. [https://www.youtube.com/results?search\\_query=running+python+code+in+website](https://www.youtube.com/results?search_query=running+python+code+in+website)
3. <https://www.youtube.com/watch?v=s6Xi7x4G7yg>
4. <https://stackoverflow.com/questions/48552343/how-can-i-execute-a-python-script-from-an-html-button>
5. <https://www.geeksforgeeks.org/python-script-to-open-a-web-browser/>



127.0.0.1:5500/index.html



## Running Python in Browser



Default Text for Assistance

```
1 #Writing your first python hello world program: print("Hello World")  
2 print("Hello World")
```



Hello World

The background features a solid black field. At the top, there is a decorative, wavy band of color that transitions from a bright yellow on the left, through orange and red, to a vibrant cyan on the right. The colors blend smoothly into each other, creating a sense of motion and energy.

THANKYOU !!