

127.0.0.1:5500/Labs/Lab%2041/index.html

Lab 41 - Wi

New tab

127.0.0.1:5500 says  
Welcome to JavaScript Programming

OK

Console

top

Filter

Default levels

No Issues

script.js:13  
script.js:5

script.js:13  
script.js:5

127.0.0.1:5500/Labs/Lab%2041/index.html

Lab 41 - Wi

New tab

Lab 41

Console

top

Filter

Default levels

No Issues

script.js:13  
script.js:5

script.js:13  
script.js:5

127.0.0.1:5500/Labs/Lab%2042/index.html

Lab 42

New tab

Unit 4 - JavaScript

Lab 42: Data Types and typeof

Console

top

Filter

Default levels

No Issues

script.js:8  
script.js:9  
script.js:10  
script.js:11  
script.js:12  
script.js:13  
script.js:15

script.js:8  
script.js:9  
script.js:10  
script.js:11  
script.js:12  
script.js:13  
script.js:15

127.0.0.1:5500/Labs/Lab%2043/index.html

Lab 43 - Sw

New tab

Lab 43: Swap Two Numbers

Console

top

Filter

Default levels

No Issues

1 hidden

script.js:3  
script.js:7  
script.js:9

script.js:3  
script.js:7  
script.js:9

127.0.0.1:5500/Labs/Lab%2044/index.html

Lab 44 - Sim

New tab

Lab 44: Simple Calculator - Milan Bairagi

10.5

20.5

+

Calculate

Result: 31

127.0.0.1:5500/Labs/Lab%2046/index.html

Lab 46 - Fizz

New tab

Lab 46: FizzBuzz - Milan Bairagi

1, 2, Fizz, 4, Buzz, Fizz, 7, 8, Fizz, Buzz, 11, Fizz, 13, 14, FizzBuzz, 16, 17, Fizz, 19, Buzz, Fizz, 22, 23, Fizz, Buzz, 26, Fizz, 28, 29, FizzBuzz, 31, 32, Fizz, 34, Buzz, Fizz, 37, 38, Fizz, Buzz, 41, Fizz, 43, 44, FizzBuzz, 46, 47, Fizz, 49, Buzz, Fizz, 52, 53, Fizz, Buzz, 56, Fizz, 58, 59, FizzBuzz, 61, 62, Fizz, 64, Buzz, Fizz, 67, 68, Fizz, Buzz, 71, Fizz, 73, 74, FizzBuzz, 76, 77, Fizz, 79, Buzz, Fizz, 82, 83, Fizz, Buzz, 86, Fizz, 88, 89, FizzBuzz, 91, 92, Fizz, 94, Buzz, Fizz, 97, 98, Fizz, Buzz,

127.0.0.1:5500/Labs/Lab%2047/index.html

Lab 47 - Fac

New tab

Lab 47: Factorial Function - Milan Bairagi

5

Get Factorial

Factorial: 120

127.0.0.1:5500/Labs/Lab%2048/index.html

Lab 48 - Pali

New tab

Lab 48: Palindrome Checker - Milan Bairagi

level

Check

Palindrome

127.0.0.1:5500/Labs/Lab%2048/index.html

Lab 48 - Pali

New tab

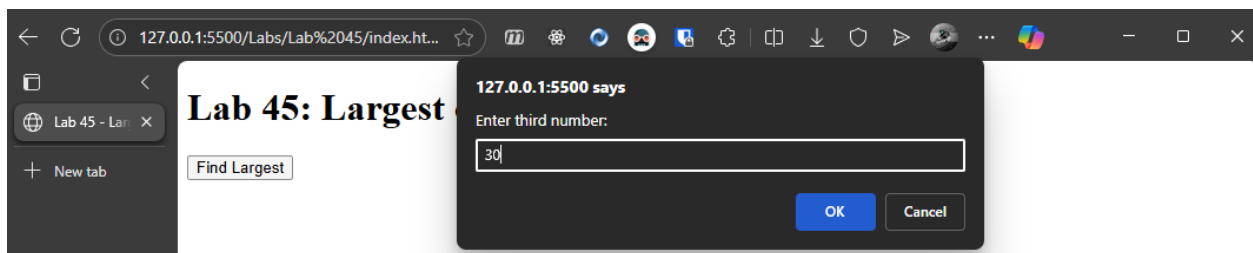
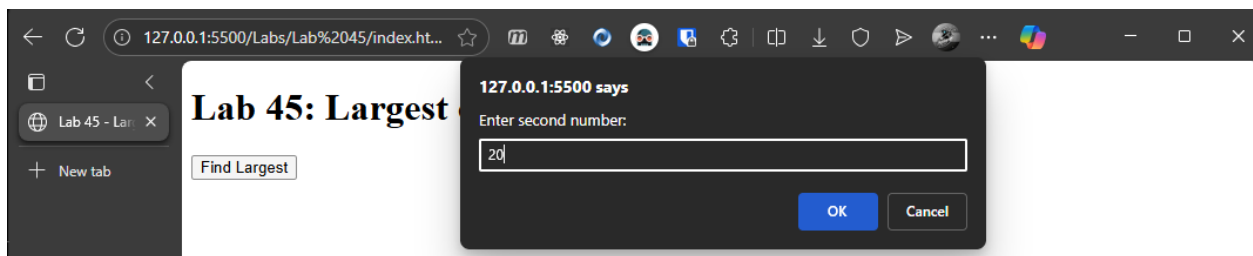
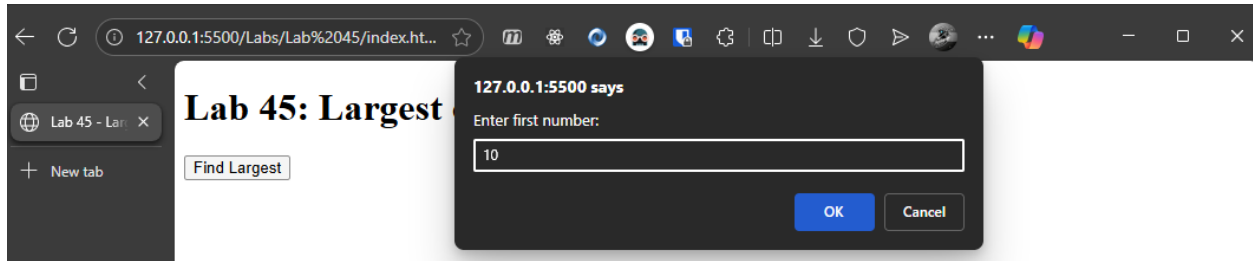
Lab 48: Palindrome Checker - Milan Bairagi

apple

Check

Not a palindrome

## Output



127.0.0.1:5500/Labs/Lab%2049/index.html

## Lab 49: Reverse a Number - Milan Bairagi

12345    Reverse

Reversed: 54321

127.0.0.1:5500/Labs/Lab%2050/index.html

Made by Milan Bairagi

## Lab 50: Greeting U

Greet Me

127.0.0.1:5500 says  
What is your name?  
Milan  
OK Cancel

127.0.0.1:5500/Labs/Lab%2050/index.html

Made by Milan Bairagi

## Lab 50: Greeting U

Greet Me

127.0.0.1:5500 says  
Hello, Milan! Welcome!  
OK Cancel

127.0.0.1:5500/Labs/Lab%2051/index.html

## Lab 51: Change Background Color -- Milan Bairagi

Change Background

127.0.0.1:5500/Labs/Lab%2051/index.html

## Lab 51: Change Background Color -- Milan Bairagi

Change Background

127.0.0.1:5500/Labs/Lab%2052/index.html

## Lab 52: Student Object of Milan Bairagi

Show Info

Name: Milan Bairagi  
Age: 20  
Roll No: 2014

127.0.0.1:5500/Labs/Lab%2053/index.html

Programmed by Milan Bairagi

## Lab 53: Array Sum and Average

Show Sum & Average

Sum: 150, Average: 30

127.0.0.1:5500/Labs/Lab%2055/index.html

## Lab 55: Current Date and Time - MB

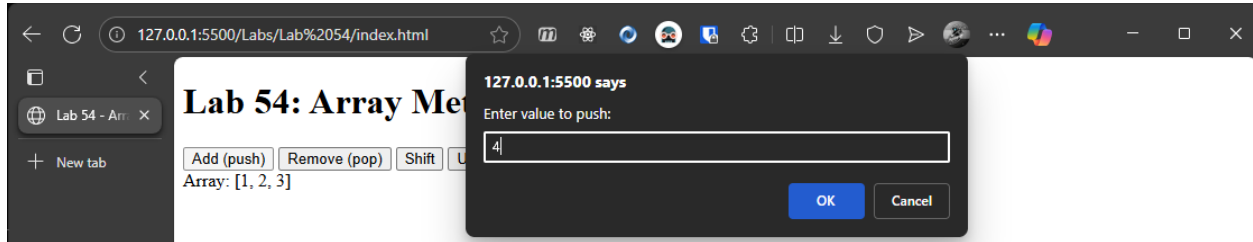
20/08/2025 18:44:38

## OUTPUTS:

### Original



### PUSH 4:



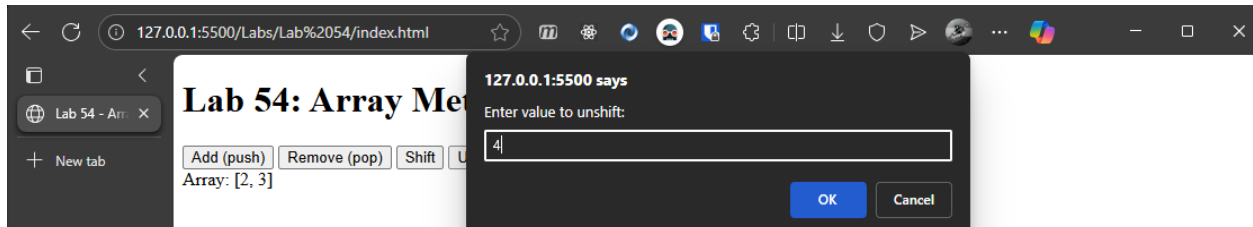
### POP:



### SHIFT:



### UNSHIFT:



127.0.0.1:5500/Labs/Lab%2056/index.html

Author: Milan Bairagi

Lab 56: Random Number Even/Odd

Generate

Random: 84 (Even)

127.0.0.1:5500/Labs/Lab%2056/index.html

Author: Milan Bairagi

Lab 56: Random Number Even/Odd

Generate

Random: 15 (Odd)

127.0.0.1:5500/Labs/Lab%2057/index.html

Lab 57: Email Validation by Milan Bairagi

milan@abc.com

Validate

Valid Email

127.0.0.1:5500/Labs/Lab%2057/index.html

Lab 57: Email Validation by Milan Bairagi

milan@abc

Validate

Invalid Email

127.0.0.1:5500/Labs/Lab%2058/index.html

Lab 58: Form Validation by Milan Baragi

Milan

Email

.....

Submit

All fields are required!

127.0.0.1:5500/Labs/Lab%2058/index.html

Lab 58: Form Validation by Milan Baragi

Milan

milan@abc.com

.....

Submit

Form submitted!

127.0.0.1:5500/Labs/Lab%2060/index.html

Lab 60: jQuery Hide/Show Paragraph - Milan Bairagi

Hide/Show Paragraph

This is a paragraph

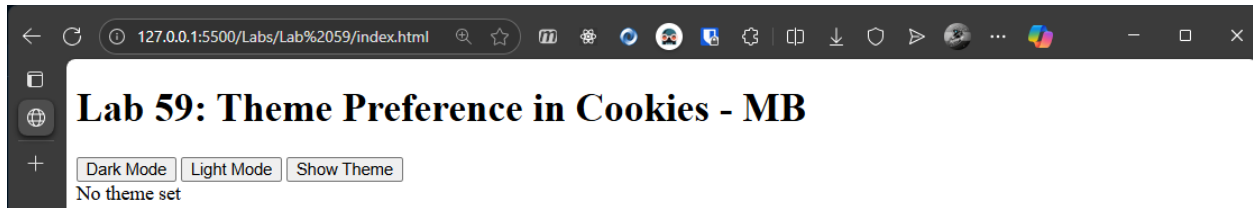
127.0.0.1:5500/Labs/Lab%2060/index.html

Lab 60: jQuery Hide/Show Paragraph - Milan Bairagi

Hide/Show Paragraph

## Outputs:

No Theme is selected:



Setting dark mode:



Setting light mode:

