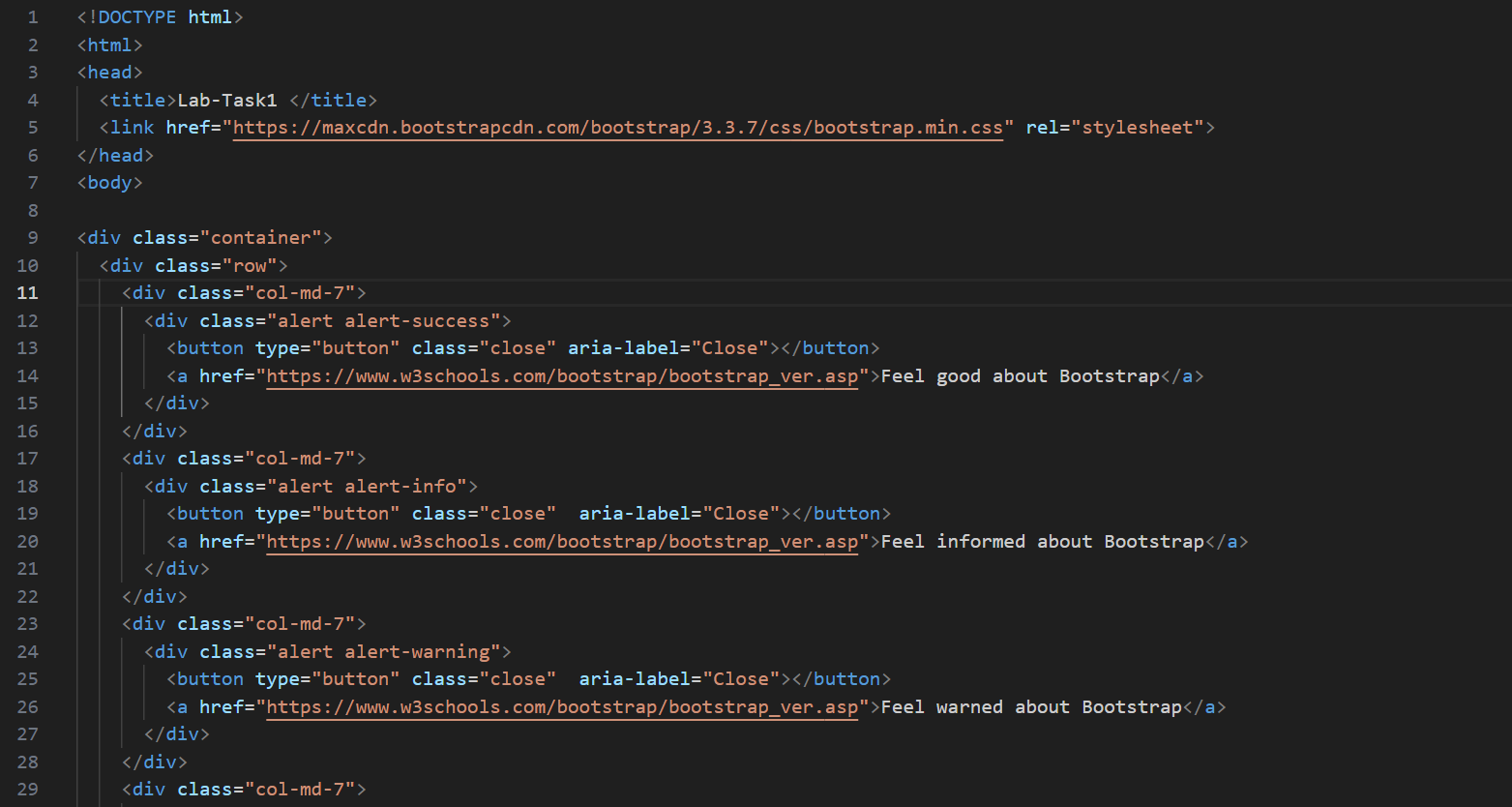
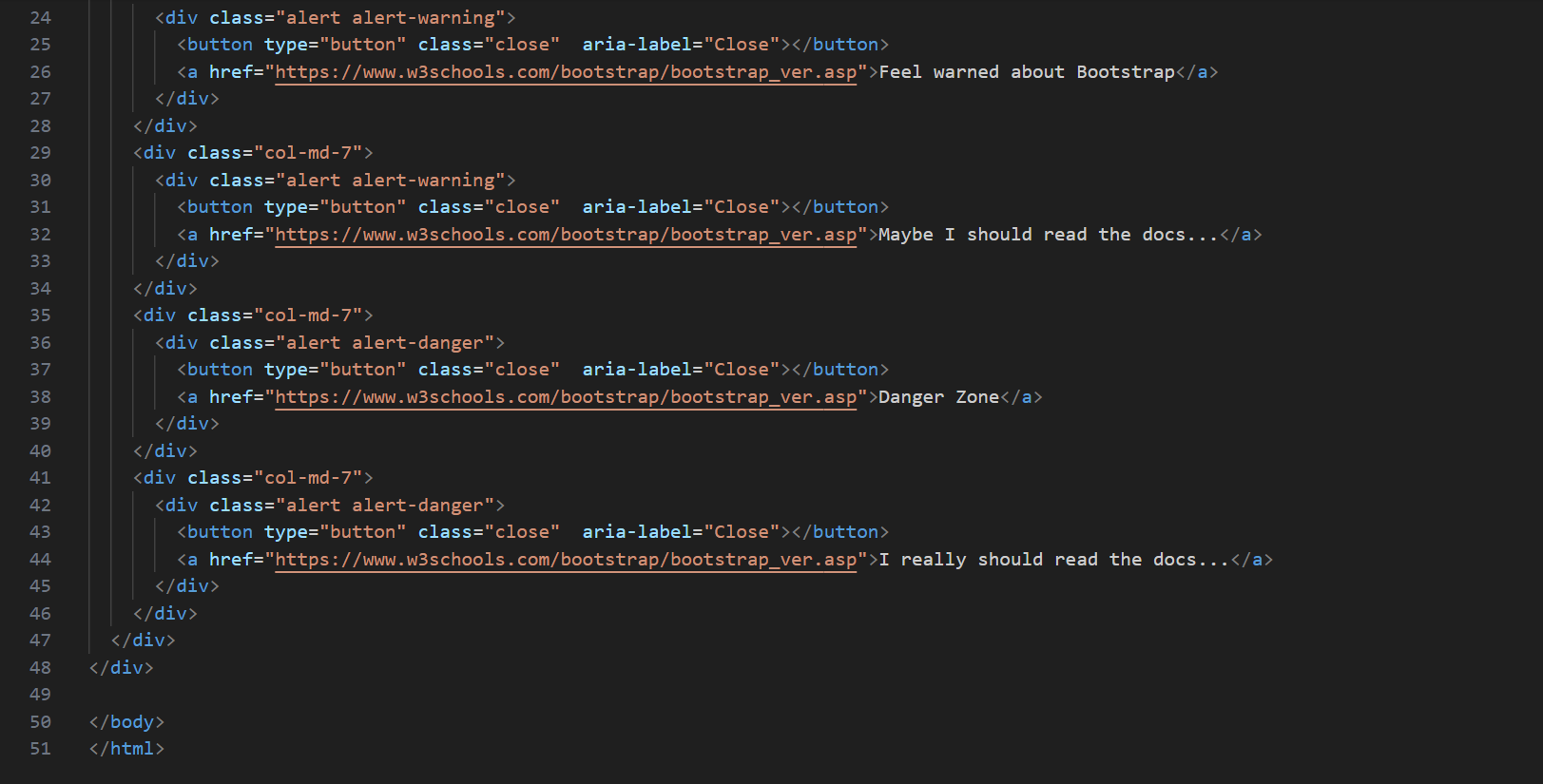
Task 1







Task 2

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-4bw+/aepP/YC94hEpVNVgiZdgIC5+VKNBQNGCHeKRQN+PtmoHDEXuppvnDJzQIu9" crossorigin="anonymous">

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.3.0/font/bootstrap-icons.css">

<link rel="stylesheet" href="style.css">

<title>login</title>

</head>

<body>

<div class="container d-flex justify-content-center gap-4 m-3">

<button type="button" class="btn btn-primary" onclick="showmsg()">Primary</button>

<button type="button" class="btn btn-success" onclick="showmsg()">Success</button>

<button type="button" class="btn btn-info" onclick="showmsg()">Info</button>

<button type="button" class="btn btn-warning" onclick="showmsg()">Warning</button>

<button type="button" class="btn btn-danger" onclick="showmsg()">Danger</button>

<button type="button" class="btn btn-link" onclick="showmsg()">Link</button>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"

integrity="sha384-4bw+/aepP/YC94hEpVNVgiZdgIC5+VKNBQNGCHeKRQN+PtmoHDEXuppvnDJzQIu9"

crossorigin="anonymous"></script>

<script>

function showmsg(){

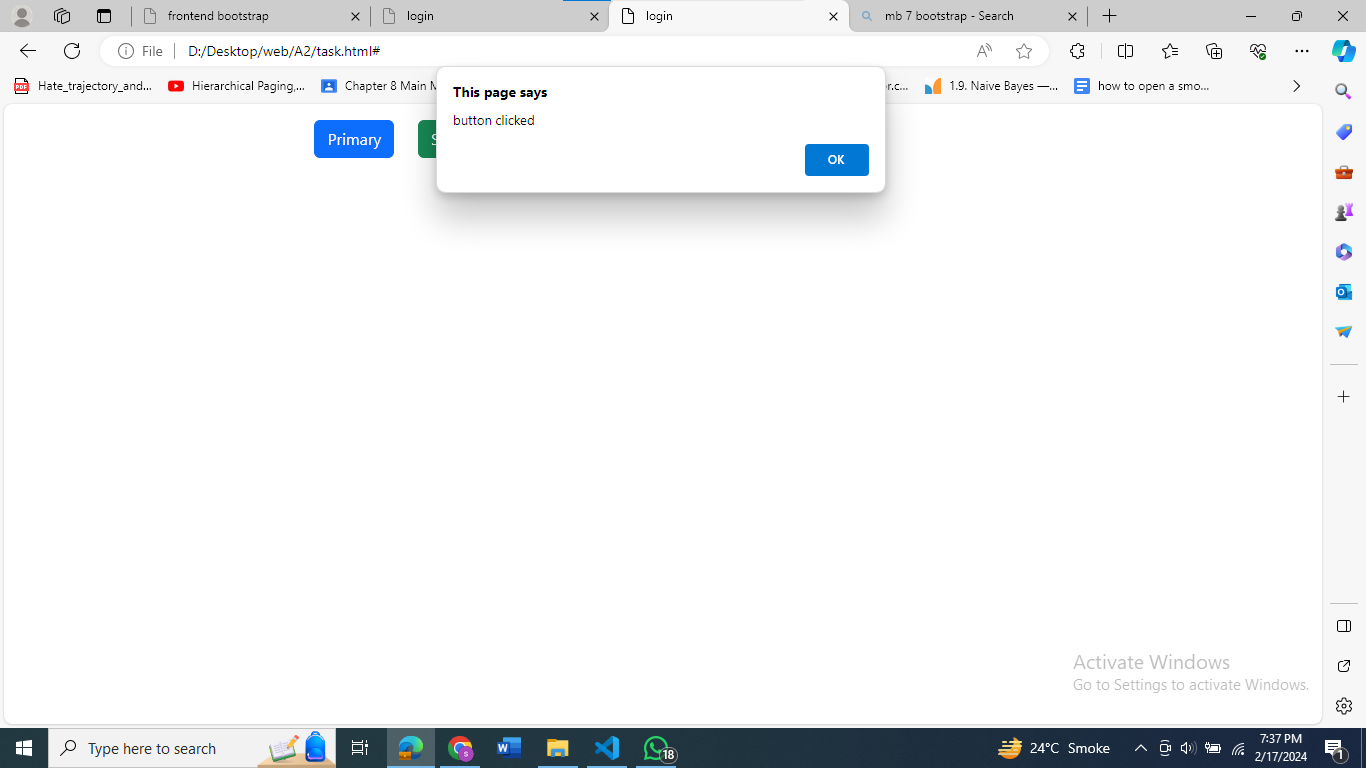
alert('button clicked');

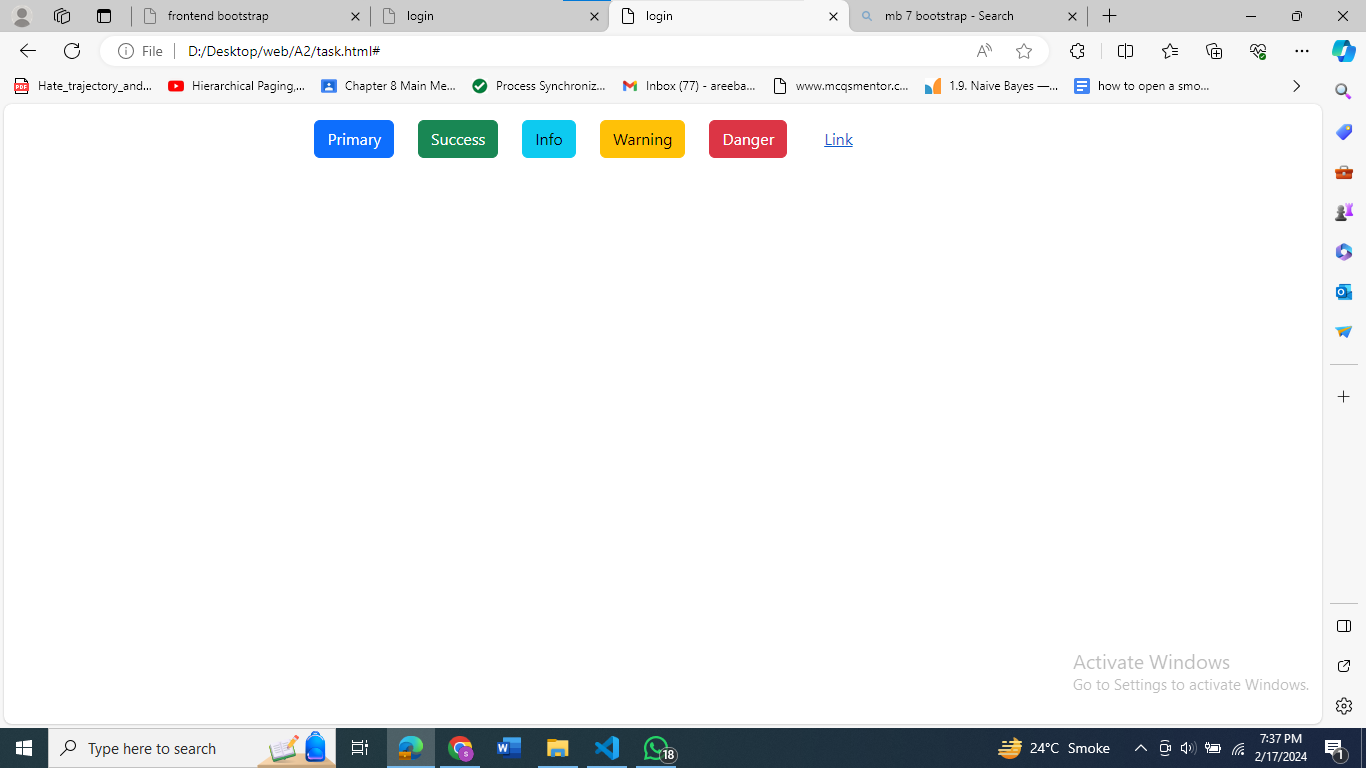
}

</script>

</body>

</html>





Task 3

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css"

rel="stylesheet" integrity="sha384-4bw+/aepP/YC94hEpVNVgiZdgIC5+VKNBQNGCHeKRQN+PtmoHDEXuppvnDJzQIu9"

crossorigin="anonymous">

<title>Calculator</title>

</head>

<body>

<div class="container mt-5">

<h1 class="text-center"> Calculator</h1>

<form id="calculatorForm">

<div class="mb-3">

<label for="num1" class="form-label">Number 1:</label>

<input type="number" class="form-control" id="num1" required>

</div>

<div class="mb-3">

<label for="num2" class="form-label">Number 2:</label>

<input type="number" class="form-control" id="num2" required>

</div>

<button type="button" class="btn btn-primary me-2" onclick="calculate('+')">Add</button>

<button type="button" class="btn btn-secondary me-2" onclick="calculate('-')">Subtract</button>

<button type="button" class="btn btn-success me-2" onclick="calculate('\*')">Multiply</button>

<button type="button" class="btn btn-danger me-2" onclick="calculate('/')">Divide</button>

</form>

<div id="result" class="mt-4 "></div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"

integrity="sha384-HwwvtgBNo3bZJJLYd8oVXjrBZt8cqVSpeBNS5n7C8IVInixGAoxmnlMuBnhbgrkm" crossorigin="anonymous"></script>

<script>

function calculate(operator) {

var num1 = parseFloat(document.getElementById('num1').value);

var num2 = parseFloat(document.getElementById('num2').value);

var result;

if (operator === '+') {

result = num1 + num2;

} else if (operator === '-') {

result = num1 - num2;

} else if (operator === '\*') {

result = num1 \* num2;

} else if (operator === '/') {

result = num1 / num2;

}

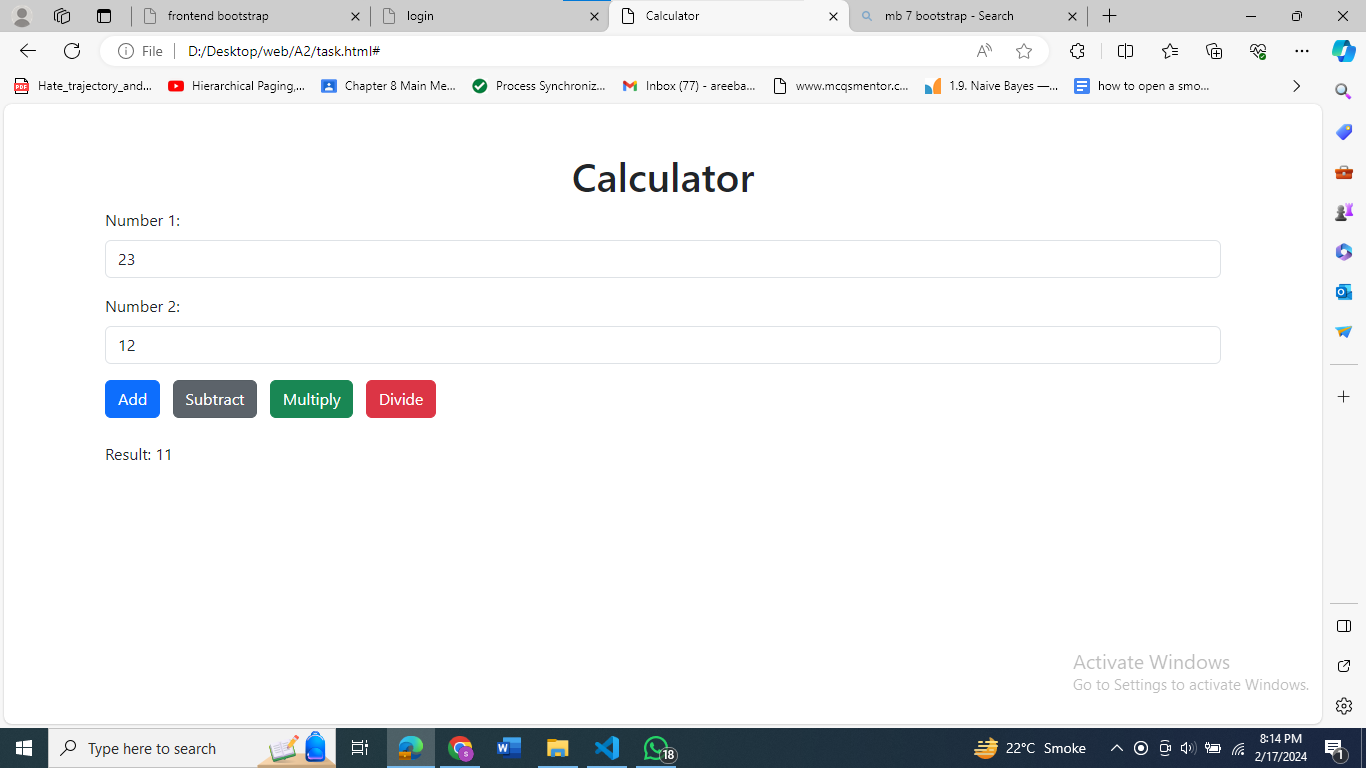
document.getElementById('result').innerHTML = "Result: " + result;

}

</script>

</body>

</html>



Task 4

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css"

rel="stylesheet" integrity="sha384-4bw+/aepP/YC94hEpVNVgiZdgIC5+VKNBQNGCHeKRQN+PtmoHDEXuppvnDJzQIu9"

crossorigin="anonymous">

<title>Calculator</title>

<style>

#Days p {

color: red;

}

</style>

</head>

<body>

<div class="container mt-5">

<h1 class="text-center"> Month Days Calculator</h1>

<form id="calculatorForm">

<div class="mb-3">

<label for="month" class="form-label">Enter the name of month:</label>

<input type="text" class="form-control" id="month" placeholder="e.g jan,feb" required>

</div>

<div class="mb-3">

</div>

<button type="button" class="btn btn-primary me-2 w-50" onclick="calculateDays()">Proceed</button>

</form>

<div id="Days" class="mt-4 "></div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"

integrity="sha384-HwwvtgBNo3bZJJLYd8oVXjrBZt8cqVSpeBNS5n7C8IVInixGAoxmnlMuBnhbgrkm" crossorigin="anonymous"></script>

<script>

function calculateDays() {

var monthName = document.getElementById('month').value.toLowerCase();

var result;

var months = {

"january": 31,

"february": 28,

"march": 31,

"april": 30,

"may": 31,

"june": 30,

"july": 31,

"august": 31,

"september": 30,

"october": 31,

"november": 30,

"december": 31

};

if (monthName in months) {

result = months[monthName];

document.getElementById('Days').innerHTML = "<p >Number of days in " + monthName + ": " + result + "</p>";

} else {

document.getElementById('Days').innerHTML = "<p class='text-danger'>Invalid month</p>";

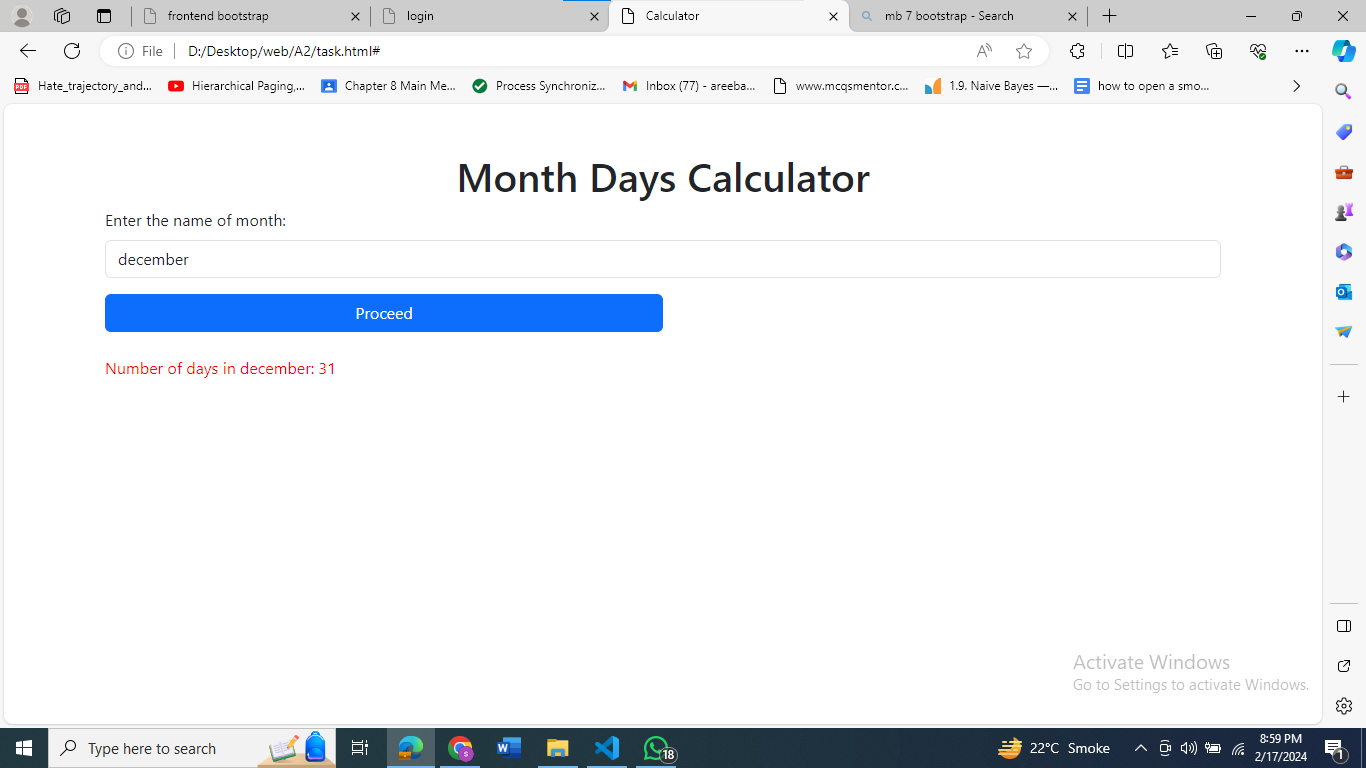
}

}

</script>

</body>

</html>



Task 5:

