# LAPORAN PRAKTIKUM PEMPROGRAMAN BERBASIS PLATFORM MODUL 3

"Java Script"

Dosen Pengampu : Kartono Pinaryanto, S.T., M.Cs.



#### **DIBUAT OLEH:**

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**KELAS: EP** 

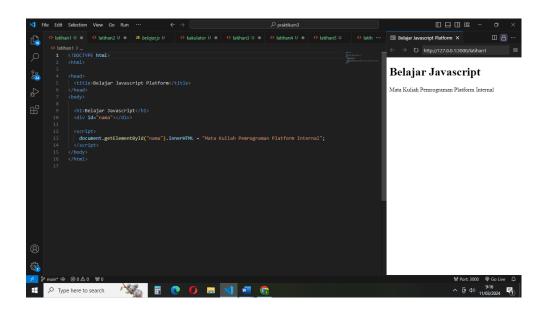
PROGRAM STUDI INFORMATIKA FAKULTAS SAINS DAN TEKNOLOGI UNIVERSITAS SANATA DHARMA YOGYAKARTA 2024

# I. Tujuan:

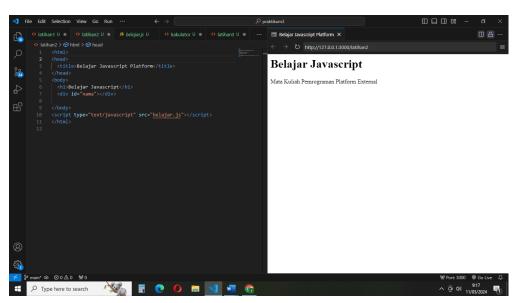
- 1. Mahasiswa mampu memahami javascript.
- 2. Mahasiswa mampu mengimplementasikan program javascript.

#### II. Latihan:

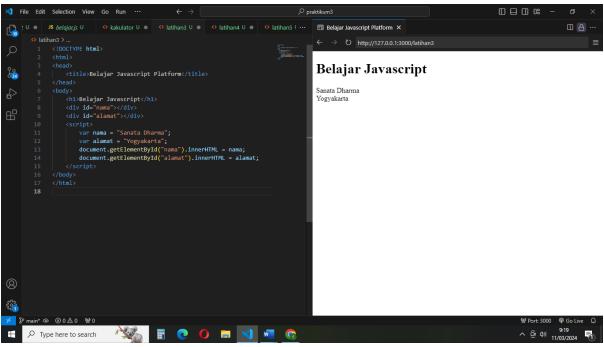
#### No.1



#### No.2



#### No.3



#### Latihan 4



#### Tipe Data Pada Javascript

80 Ayo belajar javascript Bebek Budi tinggal di Yogyakarta. Dia sekarang berumur 20 dan bekerja sebagai Mahasiswa

#### Latihan 5



# Belajar Javascript

8 4

12

3

#### Latihan 6



#### Latihan 7



# Belajar Javascript

< -- memberikan event pada element tombol --> KLIK SAYA

## Nama Saya Adalah Andi

#### Latihan 8

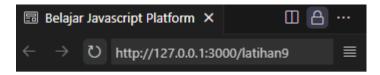


# Belajar Javascript

lid hasil

Mon Mar 11 2024 09:30:09 GMT+0700 (Western Indonesia Time)

#### Latihan 9



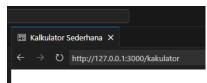
# Belajar Javascript

warna merah

#### Latihan 10



Kakulator Sederhana



### Kalkulator Sederhana

Bilangan 1:	1
Bilangan 2:	6
Jumlahkan	Kurangkan

Hasil: 7

```
kakulator > ♦ html > ♦ body > ♦ script
    <!DOCTYPE html>
    <html lang="en">
        <meta charset="UTF-8">
        <title>Kalkulator Sederhana</title>
        <h1>Kalkulator Sederhana</h1>
        <form id="calculatorForm">
            <label for="bil1">Bilangan 1:</label>
            <input type="number" id="bil1" name="bil1" required>
            <label for="bil2">Bilangan 2:</label>
            <input type="number" id="bil2" name="bil2" required>
            <br>
            <button type="button" onclick="calculate('add')">Jumlahkan</button>
            <button type="button" onclick="calculate('subtract')">Kurangkan</button>
            <br>
            <div id="hasil"></div>
        </form>
            function calculate(operation) {
               var bil1 = parseFloat(document.getElementById("bil1").value);
               var bil2 = parseFloat(document.getElementById("bil2").value);
               var hasil;
   <script>
       function calculate(operation) {
           var bil1 = parseFloat(document.getElementById("bil1").value);
           var bil2 = parseFloat(document.getElementById("bil2").value);
           var hasil:
           if (operation === 'add') {
                hasil = bil1 + bil2;
           } else if (operation === 'subtract') {
                hasil = bil1 - bil2;
           document.getElementById("hasil").innerText = "Hasil: " + hasil;
  </script>
```