

DAY 3

```
JS variable.js X
JS variable.js > ...
1  /** Variable
2  // var firstName = "Faris"
3  // var lastName = "Mas'ud"
4  // var title = "Belajar Frontend Development"
5
6  // console.log(firstName, lastName, title)
7
8  // var _firstName = "Faris"
9  // var title2 = "Belajar Backend Development"
10 // console.log(_firstName, title2)
11
12 /** var
13 // var nama = "Saya adalah Faris"
14 // var umur = 22
15
16 // if (umur === 22) {
17 //     var nama = "Saya bukan Faris"
18 // }
19 // console.log(nama)
20
21
22 /** let
23 // let nama = "Saya adalah Faris"
24 // let umur = 22
25
26 // if (umur === 22) {
27 //     let nama = "Saya bukan Faris"
28 //     console.log(nama)
29 // }
30 // console.log(nama)
31
32
33 /** const
34 const title = "Belajar Frontend Development"
35 //title = "Belajar Backend Development" //error
```

Ctrl+T Code

TERMINAL PROBLEMS OUTPUT DEBUG CONSOLE

[Running] node "d:\Code\Dibimbing\Exersise\Day-3\variable.js"

Belajar Frontend Development

0 0 0

JS tipe_data.js X

```
JS tipe_data.js > ...
2 let angka = 10 //Number/integer
3 let fruit = "Manggo" //String
4 let isColor = true //Boolean
5
6 console.log(typeof angka)
7 console.log(angka)
8 console.log(fruit)
9 console.log(isColor)
10
11 if (isColor) {
12     console.log(typeof fruit === "string")
13 }
14
15 //Object
16 const student = {
17     name: "Faris",
18     age: 22,
19     address: "Jakarta"
20 }
21
22 console.log("Namaku " + student.name, "Umurku " + student.age, "Alamatku " + student.address)
23
24 /* Operator aritmatika
25 let a = 20
26 const b = 12
27 const c = 2
28
29
30 const tambah = a + b + c // Pertambahan
31 const kurang = a - b - c // Pengurangan
32 const kali = a * b * c // Perkalian
33 const bagi = a / b / c // Pembagian
34 const total = tambah + kurang + kali + bagi
35 console.log(tambah, kurang, kali, bagi, total)
```

TERMINAL PROBLEMS OUTPUT DEBUG CONSOLE

10
Manggo
true
true

0 0 0 0 0

Ln 66, Col 2