## **LAPORAN PRAKTIKUM**

# **Algoritma Pemrograman**

Modul 7

**EVALUASI** 



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PROGRAM STUDI S1 INFORMATIKA

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## **SOAL**

## 1. SOAL 1

## **Source Code**

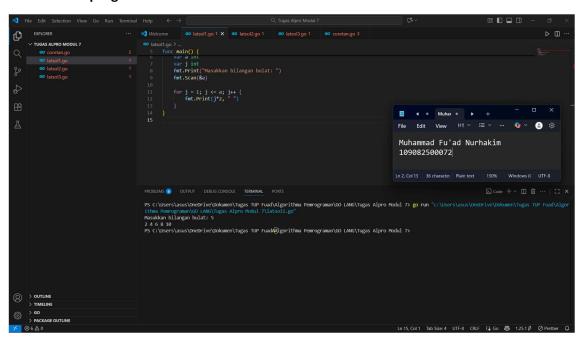
```
package main

import "fmt"

func main() {
    var a int
    var j int
    fmt.Print("Masukkan bilangan bulat: ")
    fmt.Scan(&a)

for j = 1; j <= a; j++ {
        fmt.Print(j*2, " ")
    }
}</pre>
```

# **Screenshoot program**



# Deskripsi program

### 2. SOAL 2

### **Source Code**

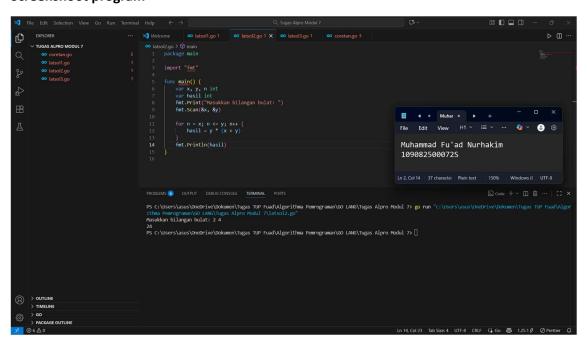
```
package main

import "fmt"

func main() {
    var x, y, n int
    var hasil int
    fmt.Print("Masukkan bilangan bulat: ")
    fmt.Scan(&x, &y)

for n = x; n <= y; n++ {
        hasil = y * (x + y)
    }
    fmt.Println(hasil)
}</pre>
```

# **Screenshoot program**

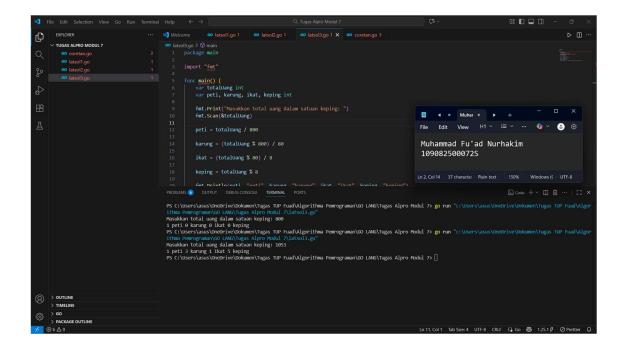


Deskripsi program

## 3. SOAL 3

# **Source Code**

```
package main
import "fmt"
func main() {
     var totalUang int
     var peti, karung, ikat, keping int
     fmt.Print("Masukkan total uang dalam satuan keping: ")
     fmt.Scan(&totalUang)
     peti = totalUang / 800
     karung = (totalUang % 800) / 80
     ikat = (totalUang % 80) / 8
     keping = totalUang % 8
     fmt.Println(peti, "peti", karung, "karung", ikat,
"ikat", keping, "keping")
```



Deskripsi program