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Jurusan : S-1 Teknologi Informasi

Mata Kuliah : Lab. Pemrograman Berbasis Objek (PBO)

# Hasil output program

## 1. Latihan03

#### 3. Latihan05

```
l package com.praktikum;

l package com.praktikum;

import java.util.Scanner;

public class Latihan05 {

public static void main(String[] args) {

Scanner input = new Scanner(System.in);

String kalimat;

System.out.print("Masukkan sebuah kalimat acak = ");

kalimat = input.nextLine();

System.out.println("\nKalimat dengan huruf kecil = " + kalimat);

System.out.println("Kalimat dengan huruf besar = " + kalimat.toUpperCase());

input.close();

input.close();

Problems Javadoc Declaration ChUsers\user\p2\poo\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win:

Masukkan sebuah kalimat acak = Lorem Ipsum

Kalimat dengan huruf kecil = Lorem Ipsum

Kalimat dengan huruf besar = LOREM IPSUM
```

```
package com.praktikum;
    import java.util.Scanner;
         public static void main(String[] args) {
  70
            Scanner input = new Scanner(System.in);
             String Usia, Firstname, Lastname, NPM;
             System.out.print("Masukkan Usia \t\t: ");
             Usia = input.nextLine();
             System.out.print("Masukkan Firstname \t: ");
             Firstname = input.nextLine();
             System.out.print("Masukkan Lastname \t: ");
             Lastname = input.nextLine();
             System.out.print("Masukkan NPM \t\t: ");
             NPM = input.nextLine();
🦹 Problems 🏿 🛭 Javadoc 🚇 Declaration 📃 Console 🗶
<terminated> Latihan06 [Java Application] C:\Users\user\.p2\pool\plugins\org.eclipse
Masukkan Usia
                        : 19
Masukkan Firstname
Masukkan Lastname
Masukkan NPM
                        : 212310034
19RayyanPratama212310034
```

## 5. Latihan07

```
package com.praktikum;
      import java.util.Scanner;
          public static void main(String[] args) {
    Scanner input = new Scanner(System.in);
    String nama;
   70
               System.out.print("Masukkan nama \t: ");
nama = input.nextLine();
                System.out.println("Nama awal \t: " + nama);
System.out.println("Nama format \t: " + nama.replaceAll("[aiueo]", "X"));
                input.close();
      4
🦹 Problems @ Javadoc 📴 Declaration 💻 Console 🗶
<terminated> Latihan07 [Java Application] C:\Users\user\.p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.wi
Masukkan nama : Rayyan Pratama Rakhmadie
                    : Rayyan Pratama Rakhmadie
Nama awal
                    : RXyyXn PrXtXmX RXkhmXdXX
Nama format
```

```
☐ Latihan08.java ×
     1 package com.praktikum;
         import java.util.Scanner;
             public static void main(String[] args) {
   int NPM, semester;
   String namaLengkap, namaKelas;
   double IPK;
   11
12
13
14
15
16
17
18
19
20
                     Scanner inputData = new Scanner(System.in);
                     System.out.print("Masukkan NPM
NPM = inputData.nextInt();
                      inputData.nextLine();
                      System.out.print("Masukkan nama lengkap : ");
namaLengkap = inputData.nextLine();
                      System.out.print("Masukkan nama kelas : ");
 🦹 Problems @ Javadoc 📴 Declaration 📮 Console 🗴

<terminated> Latihan08 [Java Application] C:\Users\user\.p2\pool\plugins\org.eclipse.justj.openjdk.hotspl
Masukkan NPM : 212310034
Masukkan nama lengkap : Rayyan Pratama
Masukkan nama kelas : TI-21-PA
Masukkan semester : 3
Masukkan IPK : 3.68
                           : 212310034
: Rayyan Pratama
: TI-21-PA
NPM
 Nama Lengkap
 Nama Kelas
 Semester
 IPK
                            : 3.68
```

#### 7. Latihan09

```
    ■ Latihan09.java ×
    package com.praktikum;
       import java.util.Scanner;
   public static void main(String[] args) {
    Latihan09 myProgram = new Latihan09();
                System.out.println("===SELAMAT DATANG==== \n");
System.out.println("===SILAHKAN ISI DATA DIRI ANDA===\n");
           myProgram.InputStudents();
}
  15
160
           void InputStudents() {
   Students myBio = new Students();
   Scanner valueInput = new Scanner(System.in);
  17
18
19
20
21
22
                  // wariabel untuk input data gleh user
int inNPM, inSemester;
float inGPA;
<terminated> Latihan09 [Java Application] C:\Users\user\.p2\pool\plugins\org.eclipse.justj.ope
 ===SILAHKAN ISI DATA DIRI ANDA===
Masukkan NPM = 212310034
Masukkan nama lengkap Anda = Rayyan Pratama
Masukkan kelas Anda = TI-21-PA
Masukkan semester Anda = 3
Masukkan GPA / IPK Anda = 3.68
NPM : 212310034
Nama Lengkap : Rayyan Pratama
Kelas : TI-21-PA
Kelas : 3
GPA / IPK
```

```
☑ Latihan 10. java ×

   1 package com.praktikum;
   30 import java.util.Scanner;
         public static void main(String[] args) {
    Scanner input = new Scanner(System.in);
    LocalDateTime waktuSekarang = LocalDateTime.now();
    DateTimeFormatter formatWaktu = DateTimeFormatter.ofPattern("dd MYM yyyy (HH:mm)");
    Students myBio = new Students();
    String waktu = waktuSekarang.format(formatWaktu);
                  double hargaRoti = 6300;
double jumlahBeli;
double totalHarga;
                  double diskon;
double subTotal;
                  // xariabel untuk data member
int valNPM, valSemester;
String valFullname, valClassname;
🥋 Problems 🛭 Javadoc 📴 Declaration 💻 Console 🗶
terminated> Latihan10 [Java Application] C:\Users\user\.p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64
Masukkan jumlah produk yang dibeli = 3
23 Sep 2022 (23:06)
ITEM
                                              HARGA
ROTI ENAK.
                      3.0
                                            Rp 6300.0
                                                                     Rp 18900.0
Diskon: 5%
Sub Total = Rp 17955.0
MEMBER:
                      : 212310034
                    : Rayyan Pratama
: TI-21-PA
 Nama Lengkap
Kelas
```