


# **LAPORAN AKHIR PRAKTIKUM**

Mata Praktikum : Rekayasa Perangkat Lunak 2  
Kelas : 4IA06  
Praktikum ke- : 1  
Tanggal : 10 Oktober 2024  
Materi : Desain Perangkat Lunak Berbasis Komponen,  
Pattern, dan Skala Enterprise  
NPM : 50421130  
Nama : Alvi Haikal Farwiza  
Ketua Asisten : Gilbert Jefferson Faozato Mendrofa  
Paraf Asisten :  
Nama Asisten :  
Jumlah Lembar : 3 Lembar

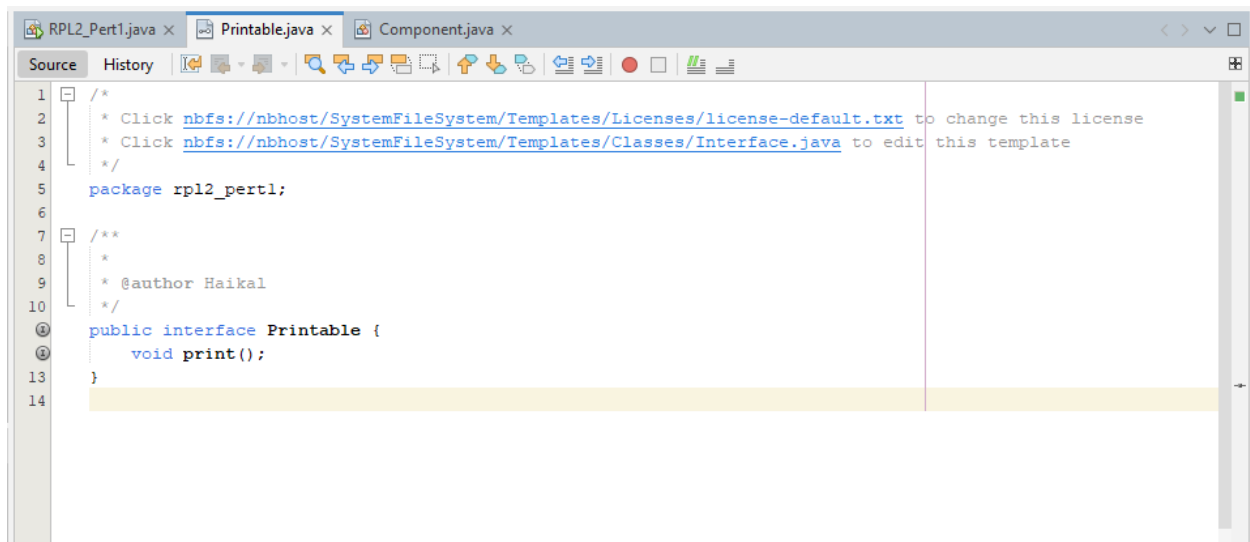
**LABORATORIUM TEKNIK INFORMATIKA  
UNIVERSITAS GUNADARMA  
2024**

## File RPL2\_Pert1.java



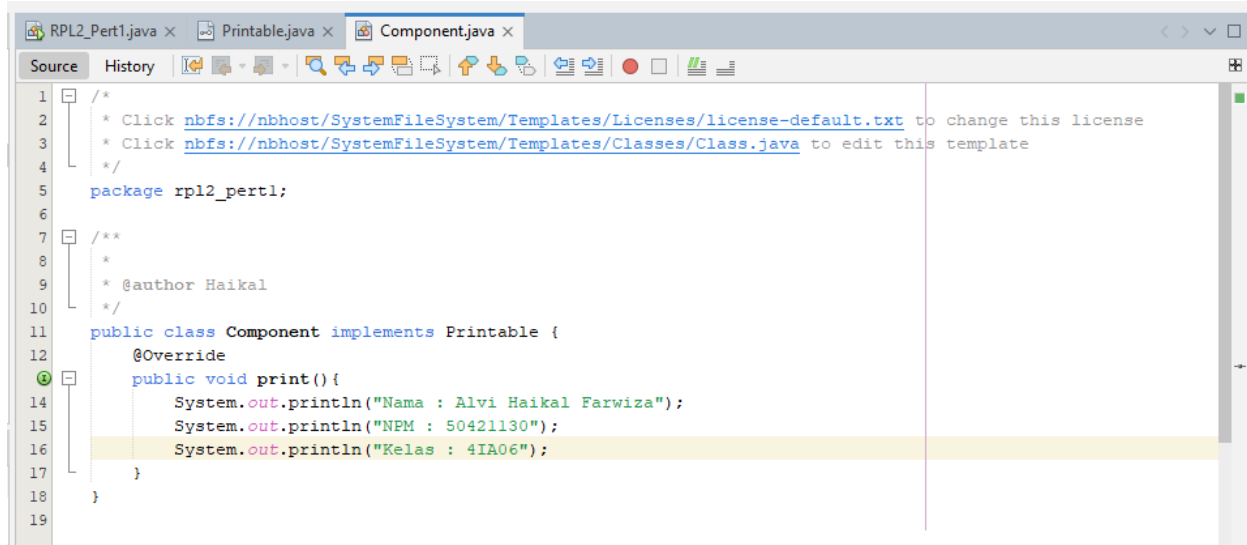
```
1  /*
2  * Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license
3  * Click nbfs://nbhost/SystemFileSystem/Templates/Classes/Main.java to edit this template
4  */
5  package rpl2_pert1;
6
7  /**
8   *
9   * @author Haikal
10  */
11  public class RPL2_Pert1 {
12
13      /**
14       * @param args the command line arguments
15       */
16      public static void main(String[] args) {
17          // TODO code application logic here
18          Printable component = new Component();
19          component.print();
20      }
```

## File Printable.java



```
1  /*
2  * Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license
3  * Click nbfs://nbhost/SystemFileSystem/Templates/Classes/Interface.java to edit this template
4  */
5  package rpl2_pert1;
6
7  /**
8   *
9   * @author Haikal
10  */
11  public interface Printable {
12      void print();
13  }
```

## File Component.java



```
1  /*
2   * Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license
3   * Click nbfs://nbhost/SystemFileSystem/Templates/Classes/Class.java to edit this template
4   */
5   package rpl2_pert1;
6
7   /**
8    *
9    * @author Haikal
10   */
11   public class Component implements Printable {
12       @Override
13       public void print() {
14           System.out.println("Nama : Alvi Haikal Farwiza");
15           System.out.println("NPM : 50421130");
16           System.out.println("Kelas : 4IA06");
17       }
18   }
19
```

Output :



```
run:
Nama : Alvi Haikal Farwiza
NPM : 50421130
Kelas : 4IA06
BUILD SUCCESSFUL (total time: 0 seconds)
```

1:3 INS Windows (CRLF)