



NAMA : Ahmad Fadlih Wahyu Sardana

NIM : 2341720069

KELAS : TI 1G

MATERI : UTS PRAKTIKUM DASAR PEMROGRAMAN

FORMAT LAPORAN PRAKTIKUM DASAR PEMROGRAMAN

SOURCE CODE

```
1 package P8;
2 import java.util.Scanner;
3 public class GajiKaryawan_04 {
4     public static void main(String[] args) {
5         Scanner Ahmad = new Scanner(System.in);
6         Scanner Fadlih = new Scanner(System.in);
7         Scanner Wahyu = new Scanner(System.in);
8         System.out.println("==UTS PRAKTIKUM DASAR PEMROGRAMAN TI-1G==\n");
9         System.out.println("dibuat oleh : Ahmad Fadlih Wahyu Sardana \n");
10        System.out.println("NIM      : 2341720069 \n" );
11        System.out.println("=====\n");
12        String nama04,pilihan04,pilihan204,menu04,pilihan0304,alamat04;
13        double nohp04,penjualan04,masakerja04,cuti04,tunjangan04,sepeda04,totalGaji04;
14        double totalpenjualan;
15        sepeda04 =1500000;
16        double komisi04 = 0;
17        String pilihan0404;
18        boolean lanjut = true;
19        while (lanjut) {
20            System.out.println("Pilihan Menu\n");
21            System.out.println("1. Data Karyawan\n");
22            System.out.println("2. Gaji Karyawan \n");
23            System.out.println("menu: ");
24            pilihan04 = nextInt();
25            switch (pilihan04) {
26                case "1":
27                    System.out.println("=====");
28                    System.out.println("DATA KARYAWAN");
29                    System.out.println("=====");
30                    System.out.print("Masukkan Nama Karyawan : ");
31                    nama04 = Ahmad.nextLine();
32                    System.out.print("Masukkan Alamat Karyawan : ");
33                    alamat04 = Ahmad.nextLine();
34                    System.out.print("Masukkan Nomor Handphone Karyawan : ");
35                    nohp04 = Ahmad.nextInt();
36                    System.out.print("Jumlah Penjualan Sepeda : ");
37                    penjualan04 = Ahmad.nextInt();
38                    System.out.print("Masa kerja : ");
39                    masakerja04 = Ahmad.nextInt();
40                    System.out.print("lama Cuti : ");
41                    cuti04 = Ahmad.nextInt();
42
43                    totalpenjualan =penjualan04*sepeda04;
44                    if ((komisi04==2Xpenjualan04)) {
45                        if (komisi04==5Xtotalpenjualan) {}
46                    }
47
48                    System.out.println("kembali ke menu (y/t)");
49                    pilihan0304 = nextInt();
50                    if (pilihan0304.equalsIgnoreCase("t")){
51                        lanjut = false; }
52
53                    case "2":
54                        System.out.println("=====");
55                        System.out.println("DATA GAJI KARYAWAN");
56                        System.out.println("=====");
57                        System.out.println("Nama Karyawan : " +nama04);
58                        System.out.println("Komisi Penjualan : "+komisi04);
59                        System.out.println("Tunjangan"+tunjangan04);
60                        System.out.println("Gaji yang diterima :"+totalGaji04);
61                    }
62                    System.out.println("kembali ke menu (y/t)");
63                    pilihan0404 = nextInt();
64                    if (pilihan0404.equalsIgnoreCase("t")){
65                        lanjut = false;
66                    }
67                }
68            }
69        }
70    }
71 }
72
73 private static String nextInt() {
74     return null;
75 }
76
77 }
78
79 }
80
81 }
```



NAMA : Ahmad Fadlih Wahyu Sardana

NIM : 2341720069

KELAS : TI 1G

MATERI : UTS PRAKTIKUM DASAR PEMROGRAMAN

OUTPUT

```
--UTS PRAKTIKUM DASAR PEMROGRAMAN TI-1G--
```

```
dibuat oleh : Ahmad Fadlih Wahyu Sardana
```

```
NIM          : 2341720069
```

```
=====
```

```
Pilihan Menu
```

```
1. Data Karyawan
```

```
2. Gaji Karyawan
```

```
menu:
```

```
Exception in thread "main" java.lang.NullPointerException: Cannot invoke "String.hashCode()" because "pilihan04" is null  
at P8.GajiKaryawan 04.main(GajiKaryawan 04.java:25)
```