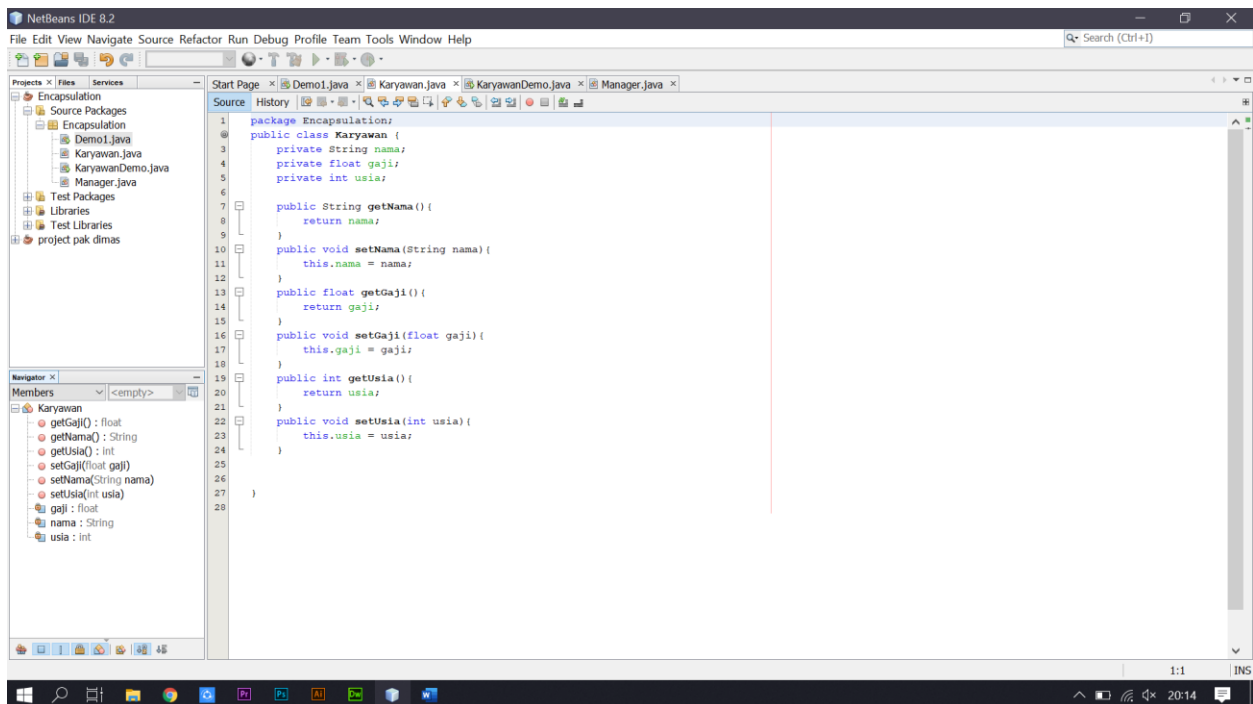Nama   : Anang Prasetyo

NIM   : L200180063
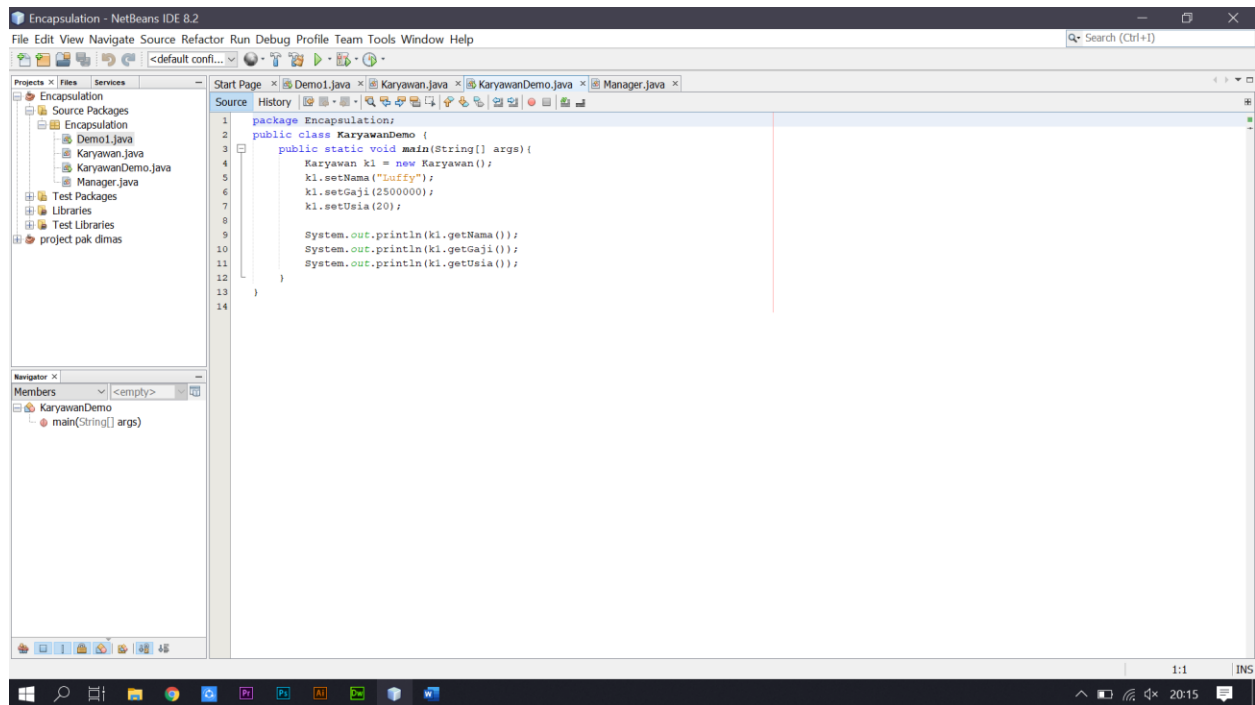
Kelas   : B
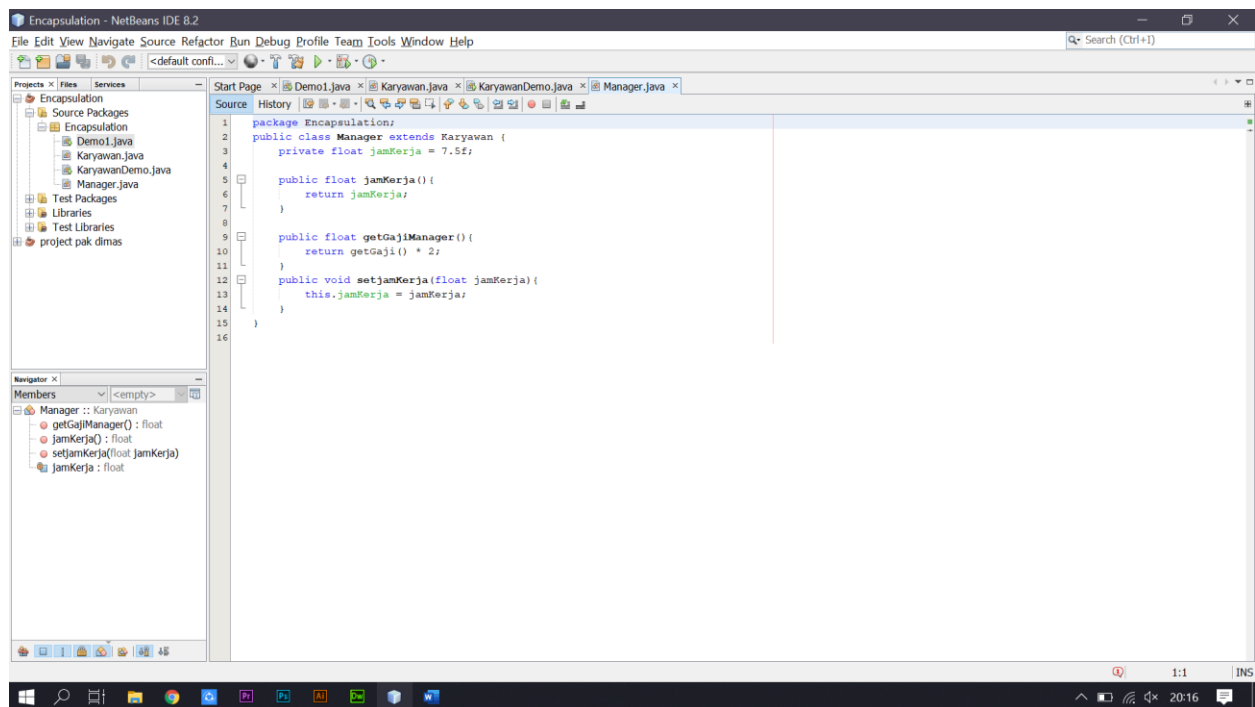
MODUL 7

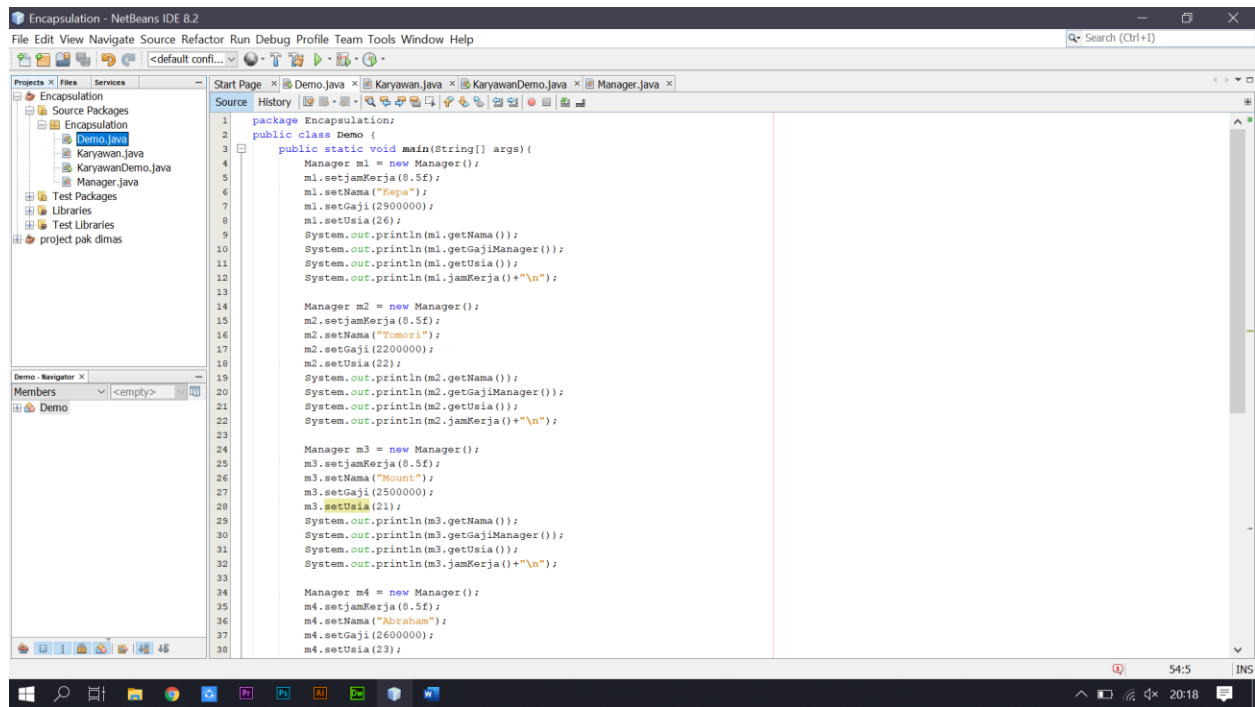## Latihan 7.2

Kelas Karyawan

Kelas KaryawanDemo

Kelas Manager

Kelas Demo

```java
package Encapsulation;
public class Demo {
    public static void main(String[] args){
        Manager m1 = new Manager();
        m1.setjamKerja(8.5f);
        m1.setNama("Kepa");
        m1.setGaji(2900000);
        m1.setUsia(26);
        System.out.println(m1.getNama());
        System.out.println(m1.getGajiManager());
        System.out.println(m1.getUsia());
        System.out.println(m1.jamKerja()+"\n");

        Manager m2 = new Manager();
        m2.setjamKerja(8.5f);
        m2.setNama("Tomori");
        m2.setGaji(2200000);
        m2.setUsia(22);
        System.out.println(m2.getNama());
        System.out.println(m2.getGajiManager());
        System.out.println(m2.getUsia());
        System.out.println(m2.jamKerja()+"\n");

        Manager m3 = new Manager();
        m3.setjamKerja(8.5f);
        m3.setNama("Mount");
        m3.setGaji(2500000);
        m3.setUsia(21);
        System.out.println(m3.getNama());
        System.out.println(m3.getGajiManager());
        System.out.println(m3.getUsia());
        System.out.println(m3.jamKerja()+"\n");

        Manager m4 = new Manager();
        m4.setjamKerja(8.5f);
        m4.setNama("Abraham");
        m4.setGaji(2600000);
        m4.setUsia(23);
```
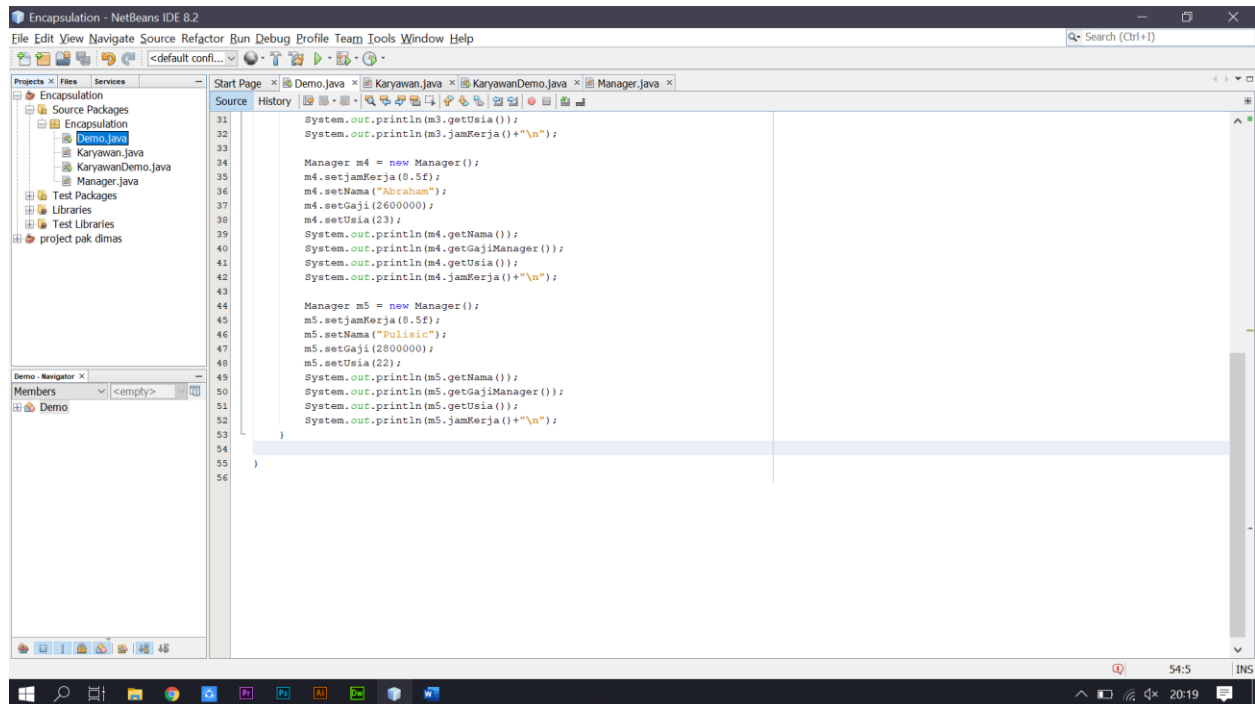
```java
        System.out.println(m3.getUsia());
        System.out.println(m3.jamKerja()+"\n");

        Manager m4 = new Manager();
        m4.setjamKerja(8.5f);
        m4.setNama("Abraham");
        m4.setGaji(2600000);
        m4.setUsia(23);
        System.out.println(m4.getNama());
        System.out.println(m4.getGajiManager());
        System.out.println(m4.getUsia());
        System.out.println(m4.jamKerja()+"\n");

        Manager m5 = new Manager();
        m5.setjamKerja(8.5f);
        m5.setNama("Pulisic");
        m5.setGaji(2800000);
        m5.setUsia(22);
        System.out.println(m5.getNama());
        System.out.println(m5.getGajiManager());
        System.out.println(m5.getUsia());
        System.out.println(m5.jamKerja()+"\n");
    }

}
```

Output dari Kelas Demo

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Source History

```java
19          System.out.println(m2.getNama());
20          System.out.println(m2.getGajiManager());
21          System.out.println(m2.getUsia());
22          System.out.println(m2.jamKerja()+"\n");
23
24          Manager m3 = new Manager();
25          m3.setjamKerja(8.5f);
26          m3.setNama("Mount");
27          m3.setGaji(2500000);
28          m3.setUsia(21);
29          System.out.println(m3.getNama());
```

Output - Encapsulation (run)

```
run:
Kepa
5800000.0
26
8.5

Tomori
4400000.0
22
8.5

Mount
5000000.0
21
8.5

Abraham
5200000.0
23
8.5

Pulisic
5600000.0
22
8.5

BUILD SUCCESSFUL (total time: 1 second)
```