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Modul 7

Latihan

```
package Encapsulation;
```

```
+ /**...4 lines */
```

```
public class Manager extends Karyawan {
    private float jamKerja = 7.5f;
```

```
- public float jamKerja() {
    return jamKerja;
}
```

```
- public void setJamKerja(float jamKerja) {
    this.jamKerja = jamKerja;
}
```

```
- public float getGajiManager() {
    return getGaji()*2;
}
```

```
- public void info() {
    System.out.println(
        "Nama :"+this.getNama()+
        "\nGaji :"+this.getGajiManager()+
        "\nUsia :"+this.getUsia()+
        "\nJam Kerja :"+this.jamKerja());
}
```

```
package Encapsulation;
```

+

```
/**...4 lines */
```

```
public class Karyawan {  
    private String nama;  
    private float gaji;  
    private int usia;  
  
    public String getNama() {  
        return nama;  
    }  
    public void setNama(String nama) {  
        this.nama = nama;  
    }  
    public float getGaji() {  
        return gaji;  
    }  
    public void setgaji(float gaji) {  
        this.gaji = gaji;  
    }  
    public int getUsia() {  
        return usia;  
    }  
    public void setUsia(int usia) {  
        this.usia = usia;  
    }  
}
```

Output

```
| --- exec-maven-plugin:3.0.0:
  Nama :Luffy
  Gaji :5000000.0
  Usia :21
  Jam Kerja :8.5
  Nama :Levi
  Gaji :8000000.0
  Usia :20
  Jam Kerja :8.5
  Nama :Dazai
  Gaji :4000000.0
  Usia :20
  Jam Kerja :8.5
  Nama :Nami
  Gaji :4000000.0
  Usia :25
  Jam Kerja :8.5
  Nama :Zoro
  Gaji :4400000.0
  Usia :27
- Jam Kerja :8.5
-----
BUILD SUCCESS
```