**LAPORAN PRAKTIKUM PRAKTIKUM PBO**

**MODUL 1 SAMPAI MODUL 10**



**Nama : Aji Prastyo**

**NIM : L200170082**

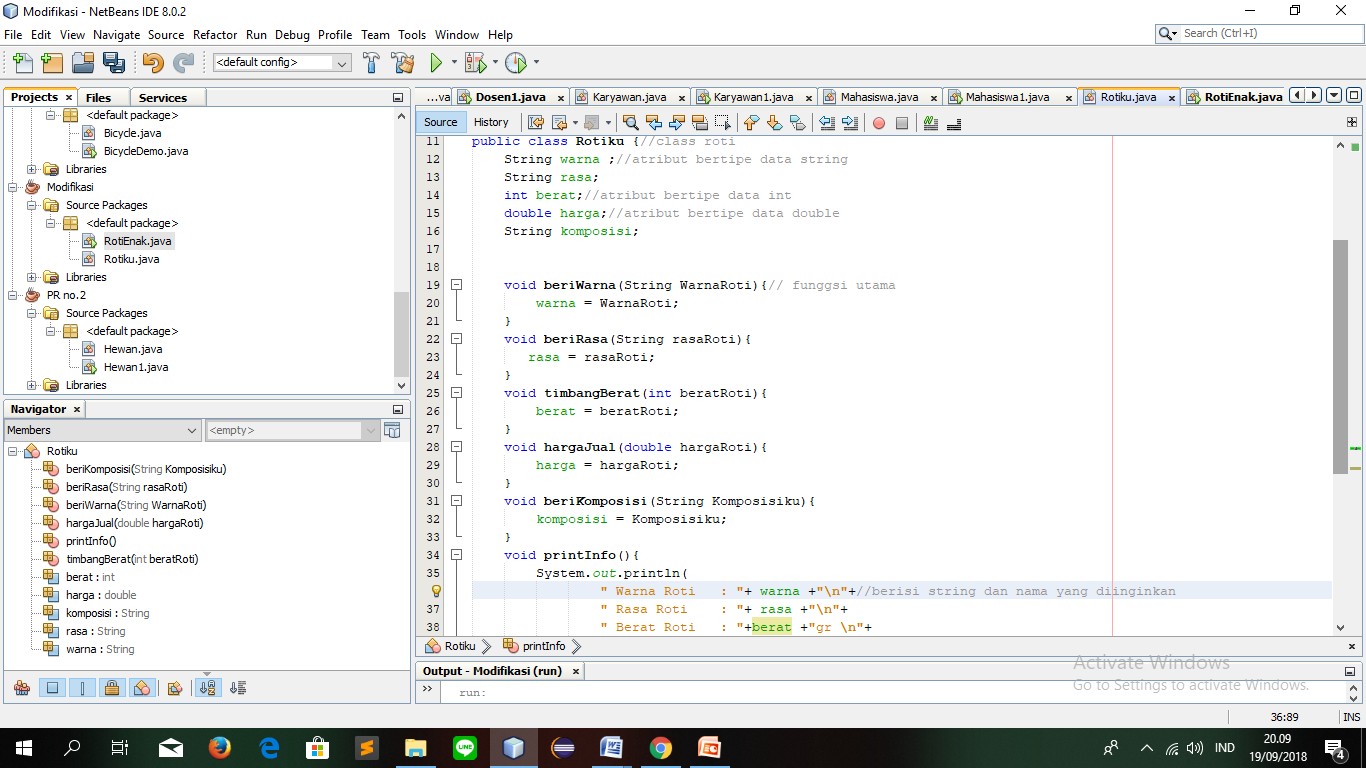
**Kelas : B**

**Program Studi Informatika Fakultas Komunikasi dan Informatika Universitas Muhammadiyah Surakarta**

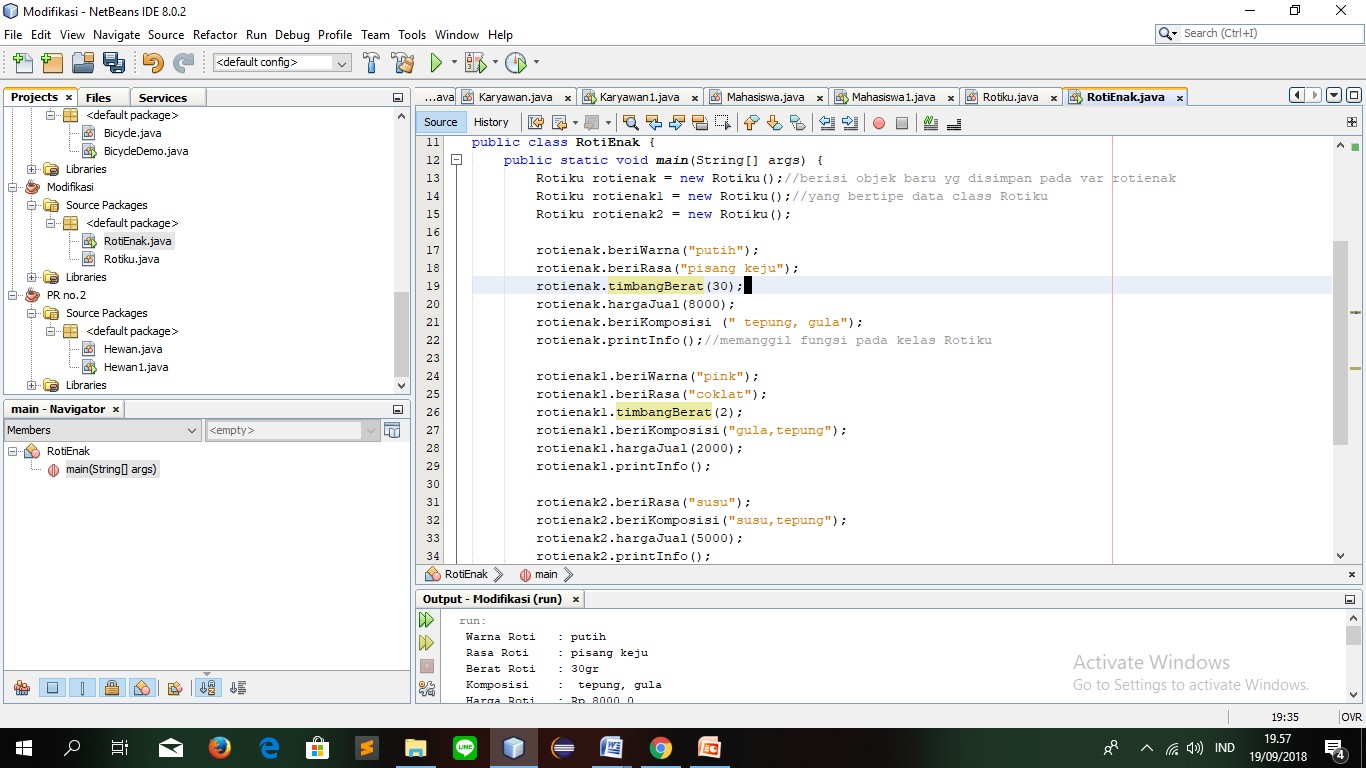
**MODUL 2**

2.2 Latihan

1.



Line 17-34 berisi atribut dan berisi suatu inputan

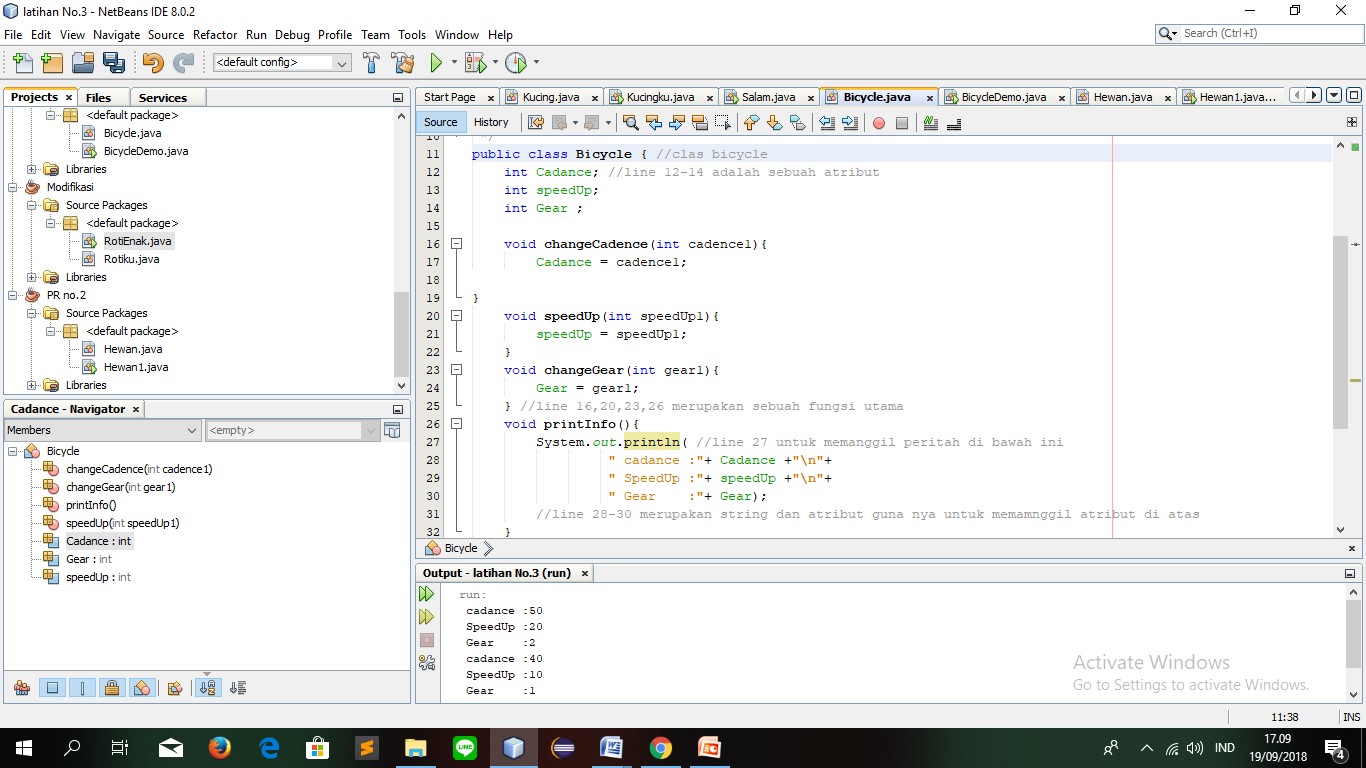


2.

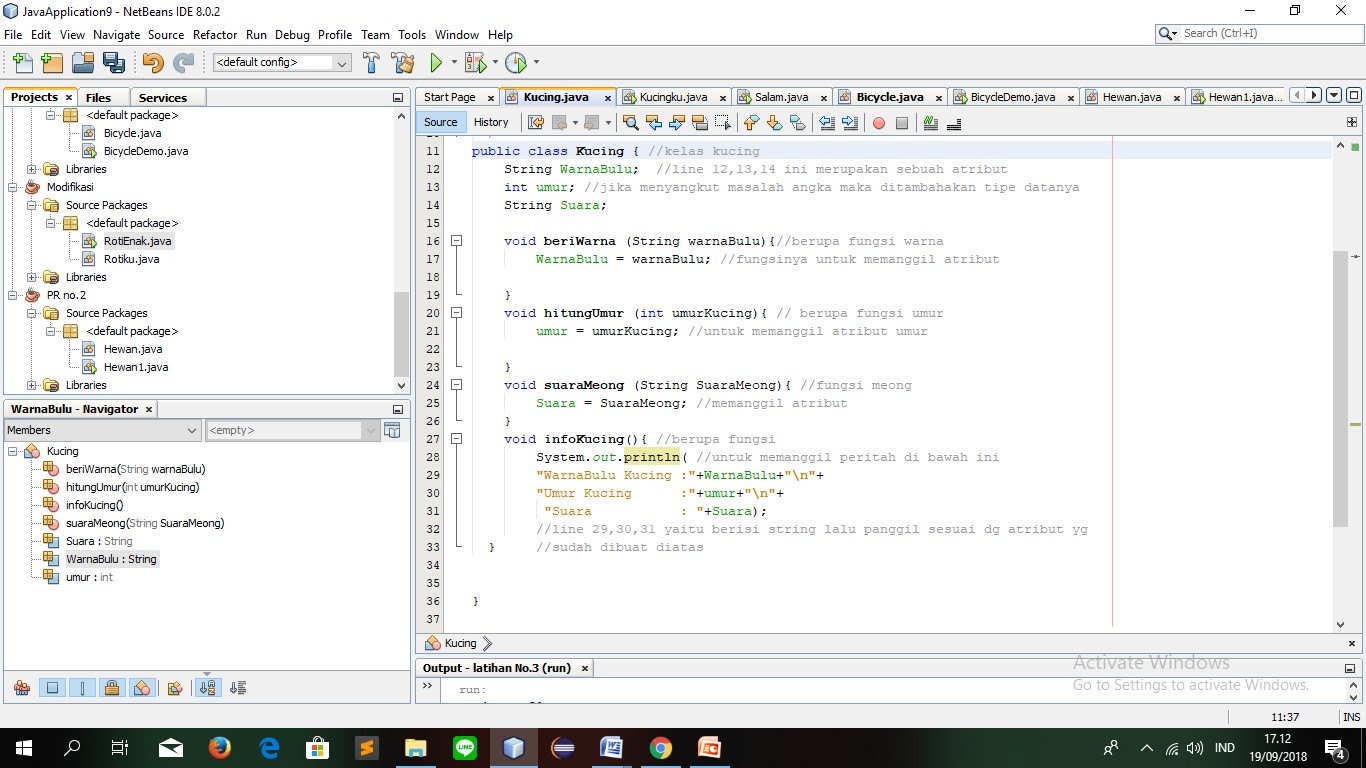
RotiEnak

Warna : String Rasa : String Komposisi : String Harga : double Berat : int beriWarna() beriRasa() timbangBearat() hargaJual() beriKomposisi()

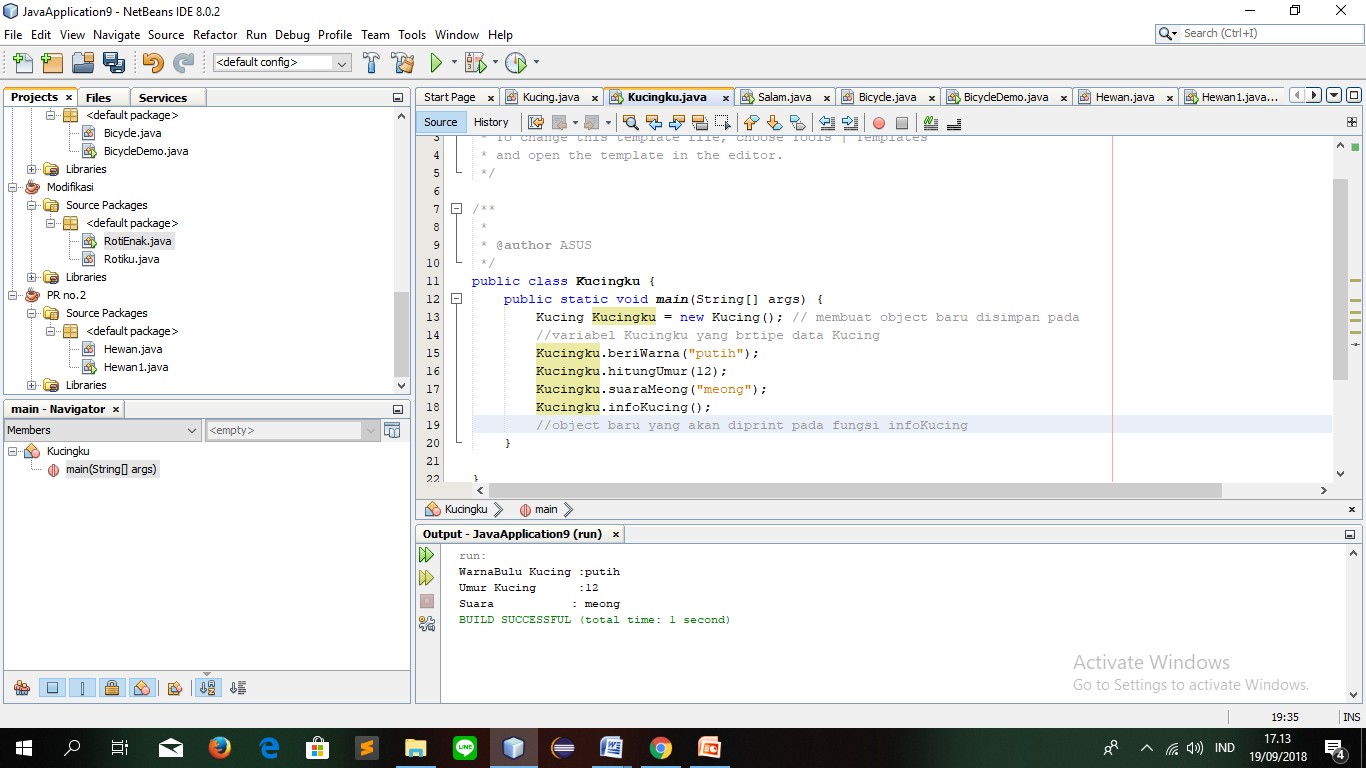
3.



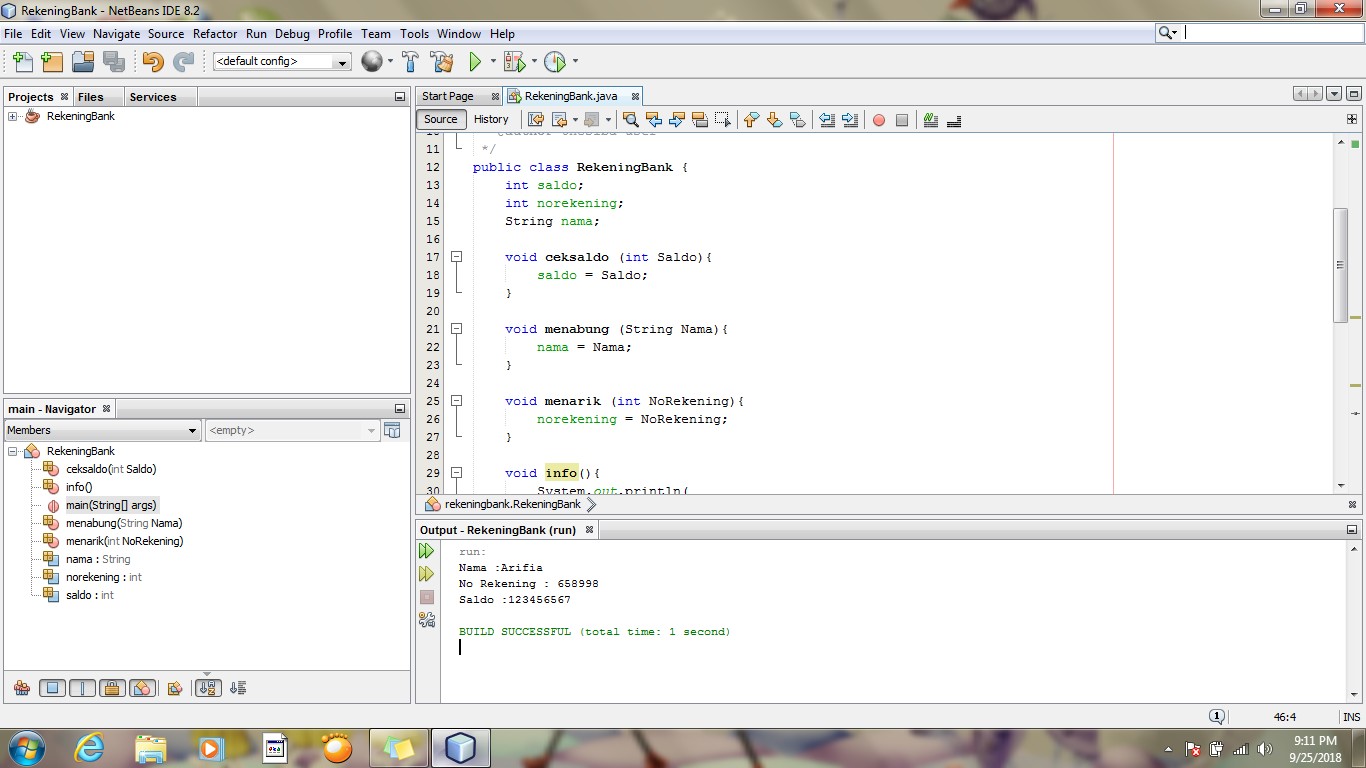
4. class kucing

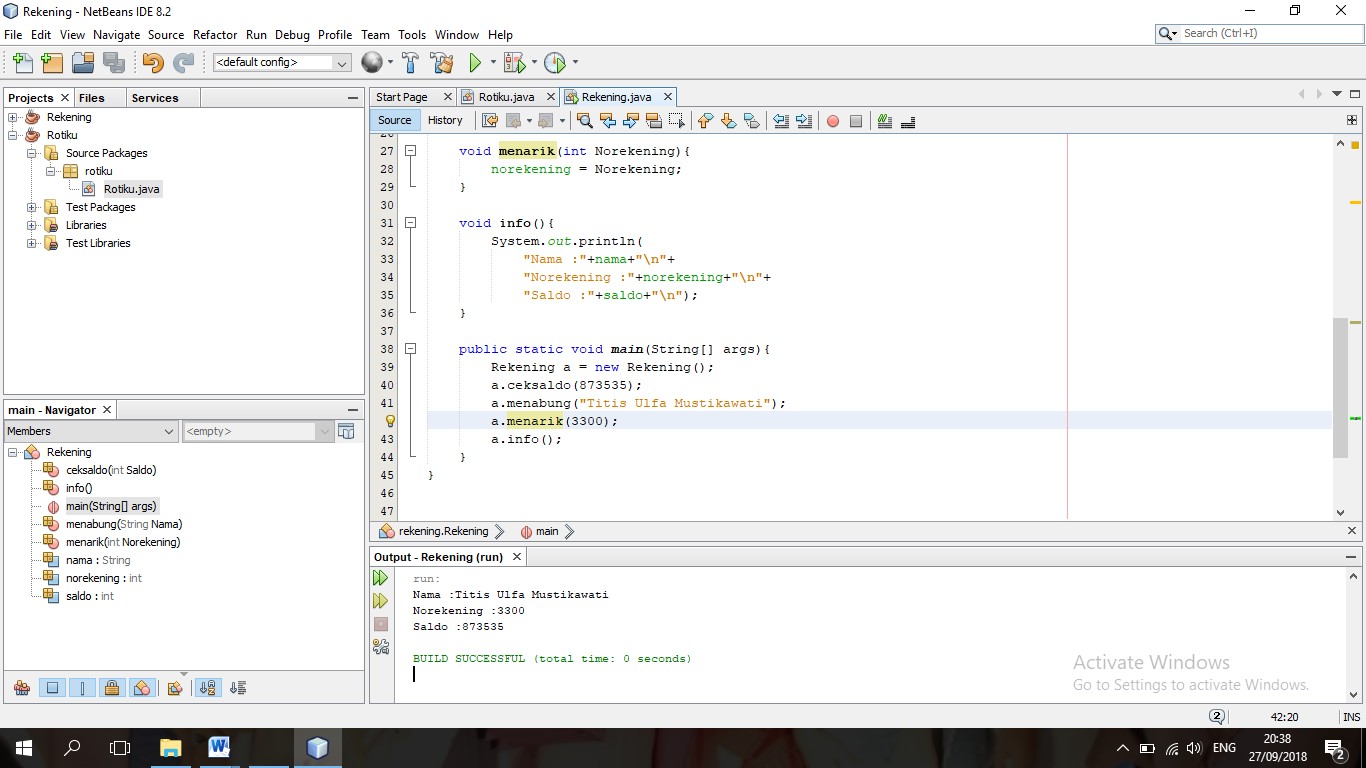


 Class kucingKu



5.





6. daftar metode yang didukung oleh kelas String:

 Char charAt (int index)

 int compareTo (Object o)

 int compareTo (String anotherString)

 int compareToIgnoreCase (String str)

 String concat (String str)

 contentEquals boolean (StringBuffer sb)

 statis String copyValueOf (char [] data)

 statis String copyValueOf (char [] data, int offset, int count)

 boolean endsWith (String suffix)

 boolean equals (Object anObject)

 boolean equalsIgnoreCase (String anotherString):

 getBytes byte ()

 byte [] getBytes (String charsetName)

 int hashCode()

 int indexOf (int ch)

 int indexOf (int ch, int fromIndex)

 int indexOf (String str)

 int indexOf (String str, int fromIndex)

 String intern ()

 int lastIndexOf (int ch)

 int lastIndexOf (int ch, int fromIndex)

 int lastIndexOf (String str)

 int panjang ()

 String [] split (String regex)

 String [] split (String regex, batas int)

 boolean startsWith (String prefix, int toffset)

 String substring (int beginIndex)

 String substring (int beginIndex, int endIndex)

 char di [] toCharArray ()

 String toLowerCase ()

 String toLowerCase (lokal Lokal)

 String toString ()

 String toUpperCase ()

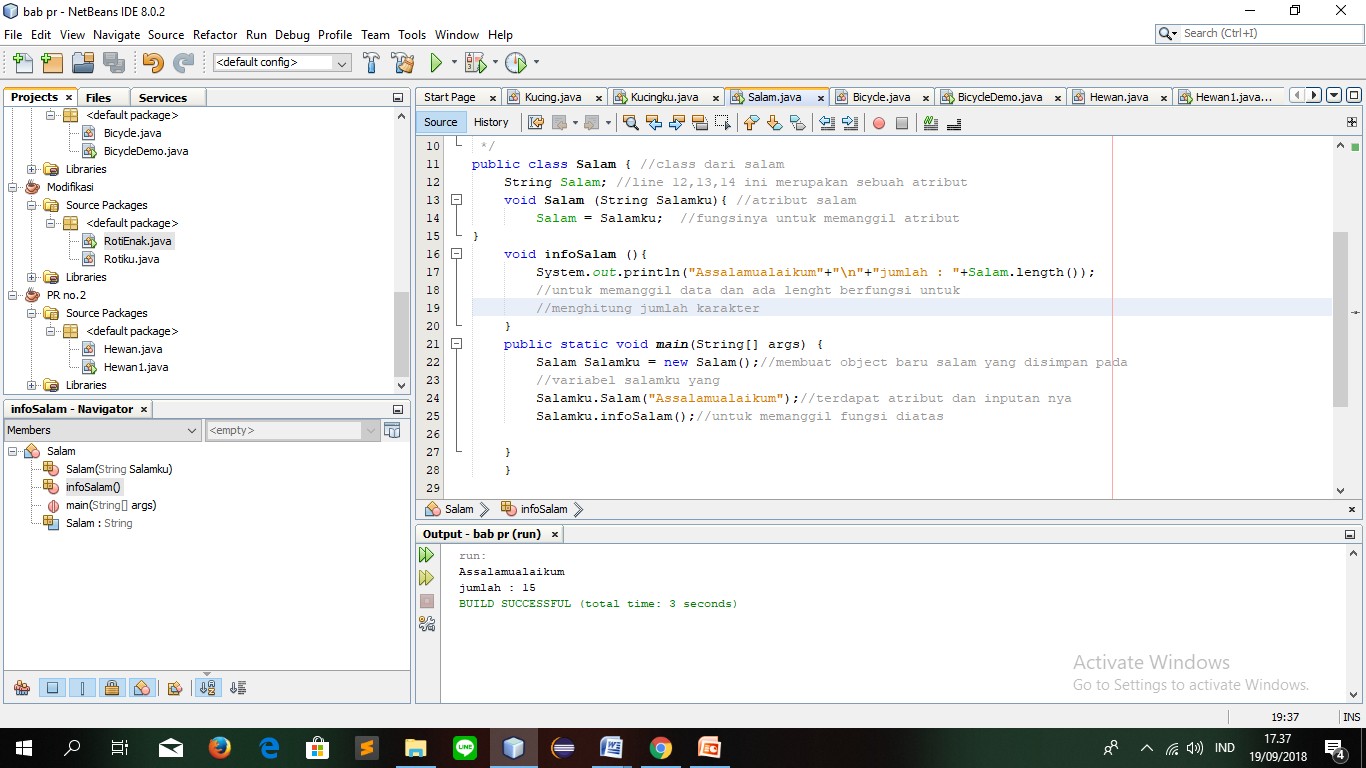
 String toUpperCase (lokal Lokal)

 String lis ()

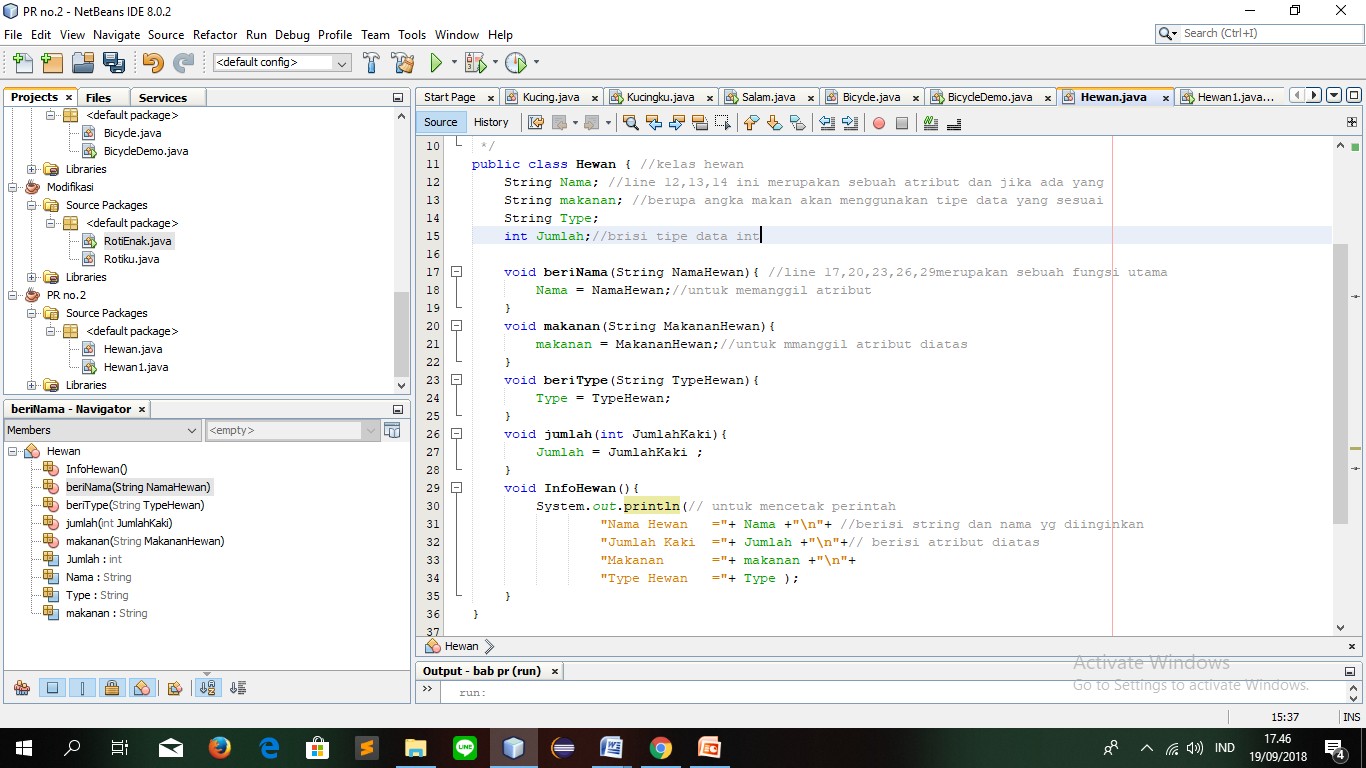
 statis String valueOf (primitif tipe data x)

2.3 Pekerjaan Rumah

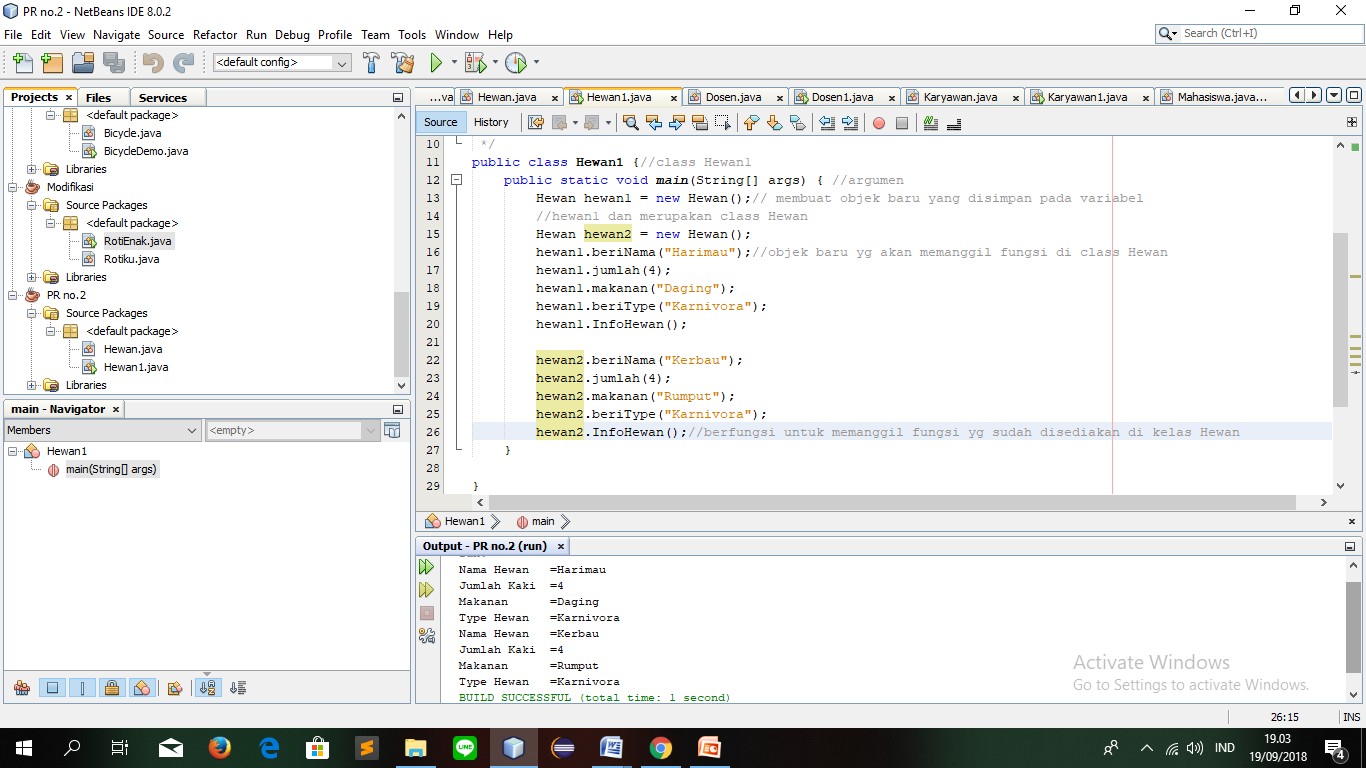
1. Class Salam



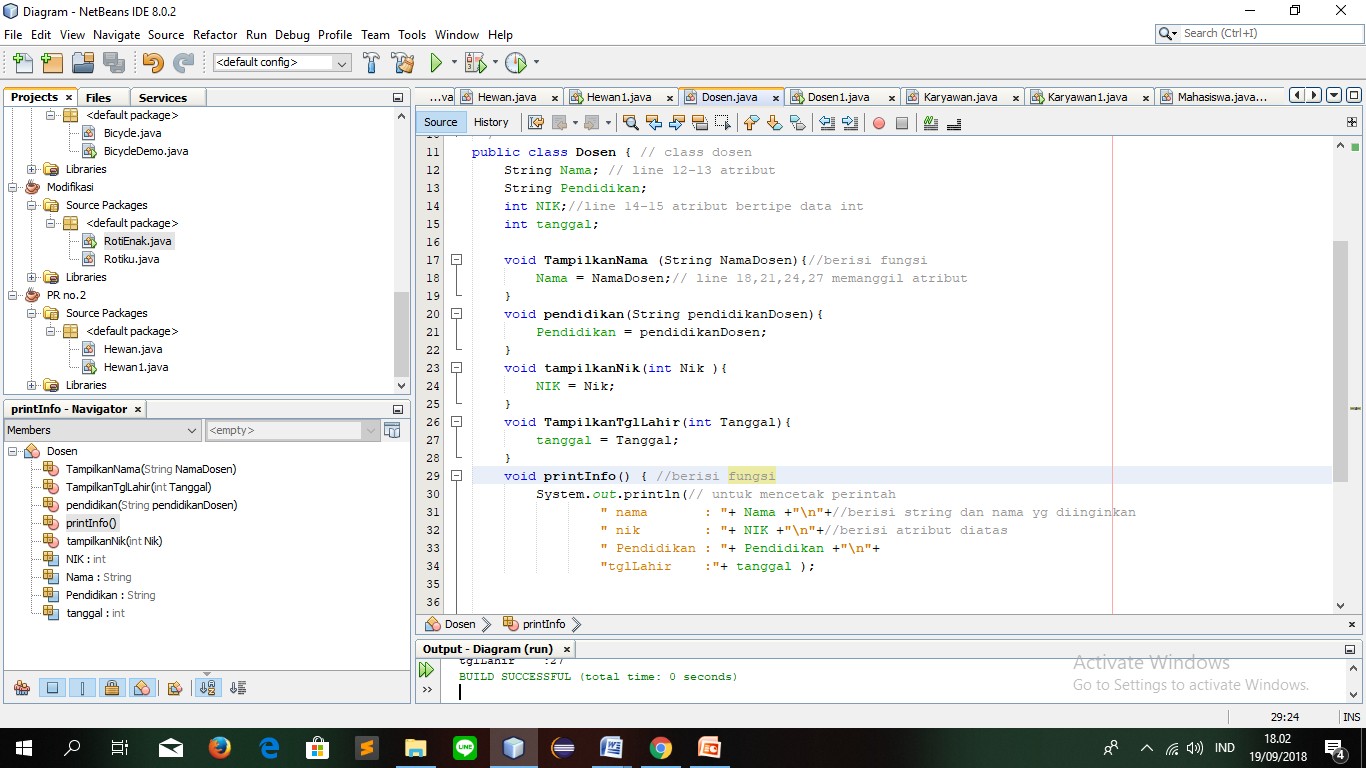
2. Berisi codingan awal class hewan



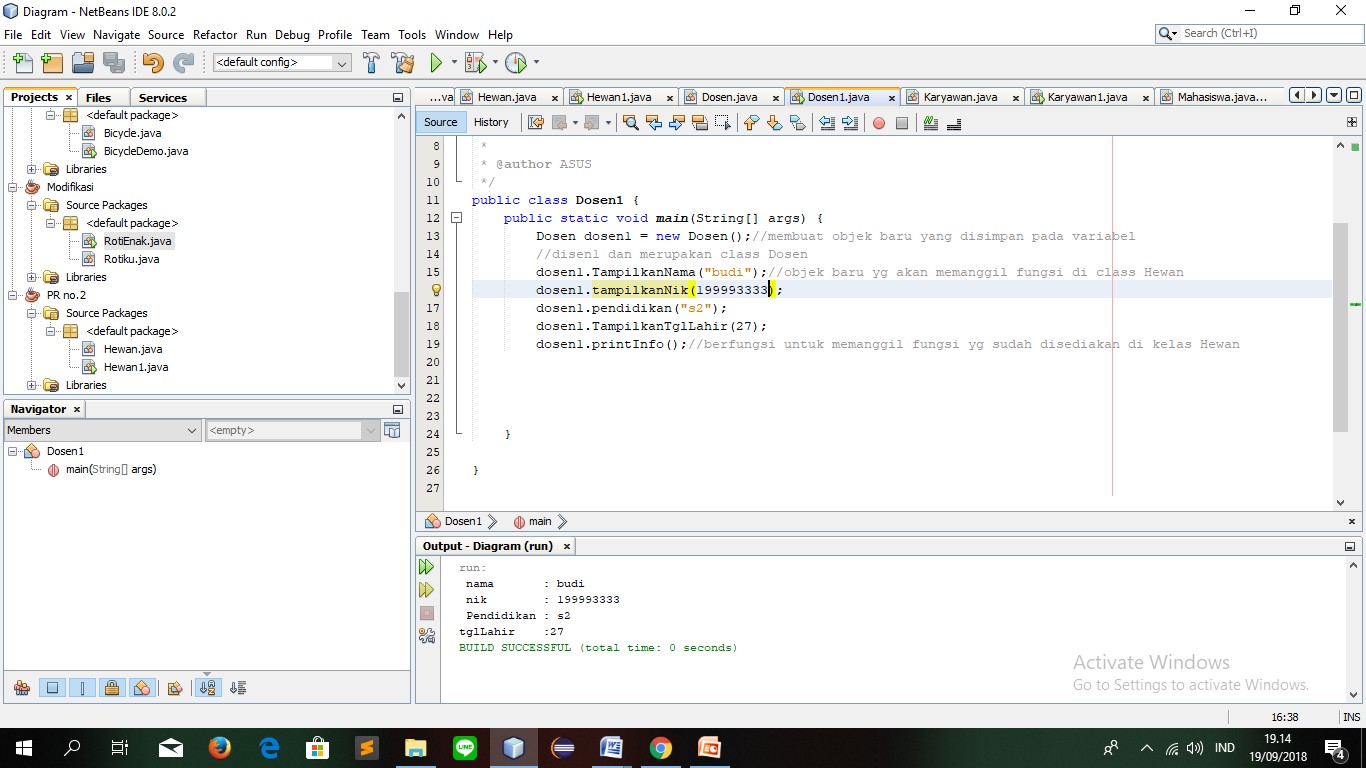
 Berisi objek baru dan hasil dari keseluruhan codingan class Hewan1



3. Berisi codingan awal class dosen

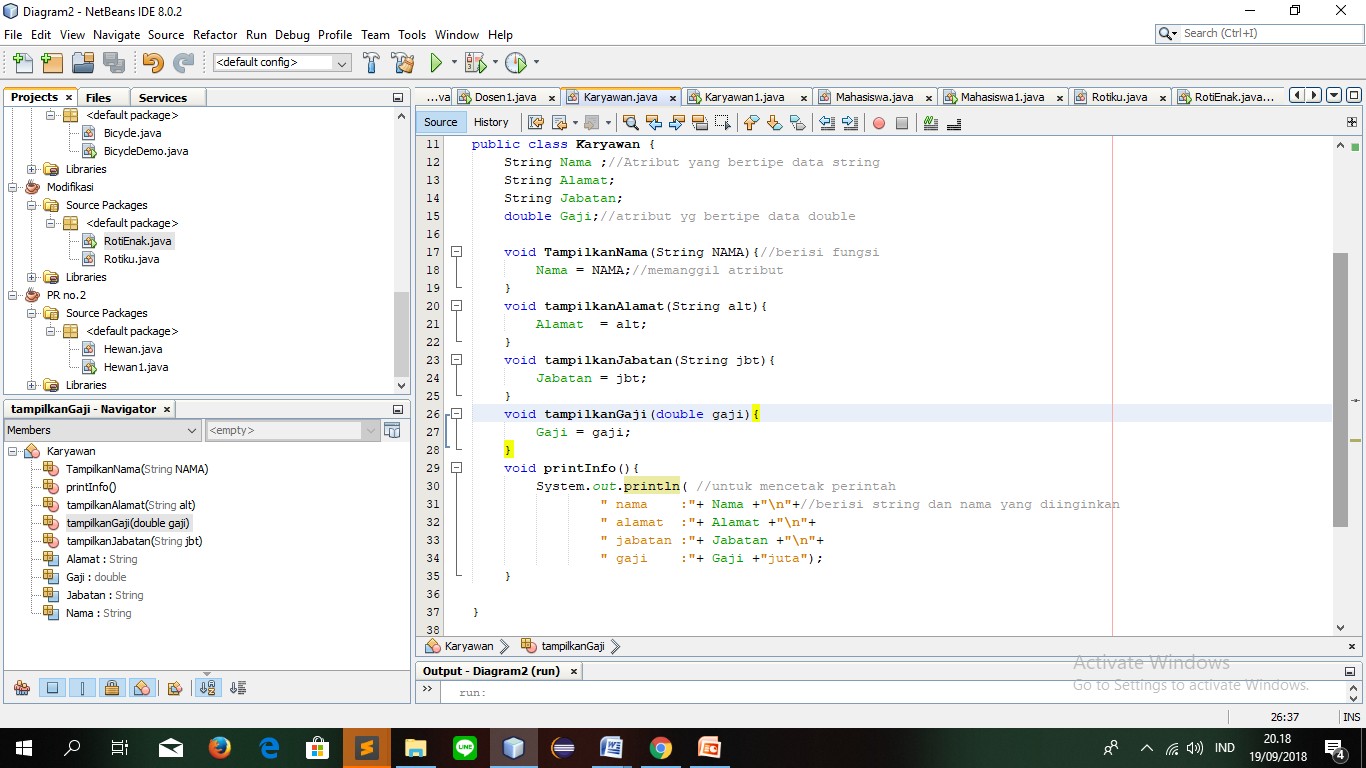


 Berisi hasil codingan dan object baru class dosen1

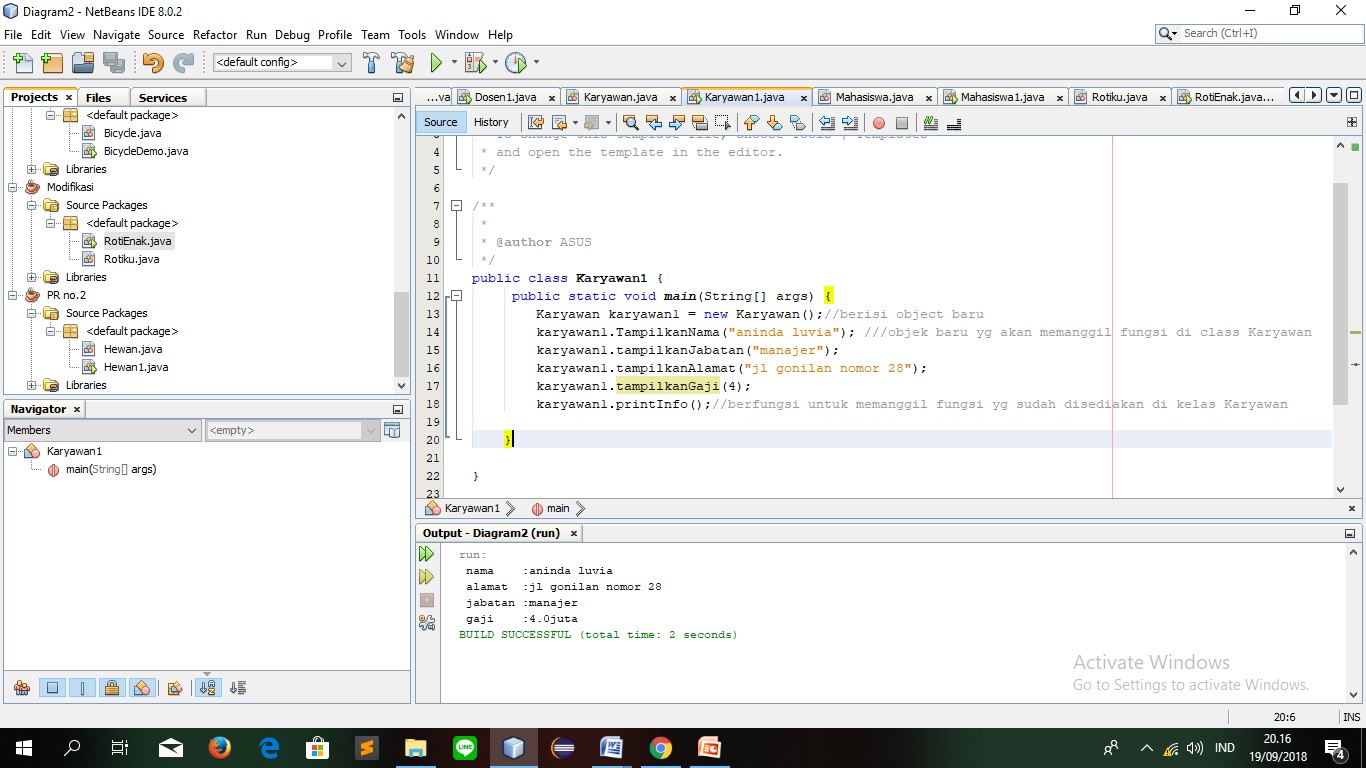


KARYAWAN

 Berisi class Karyawan

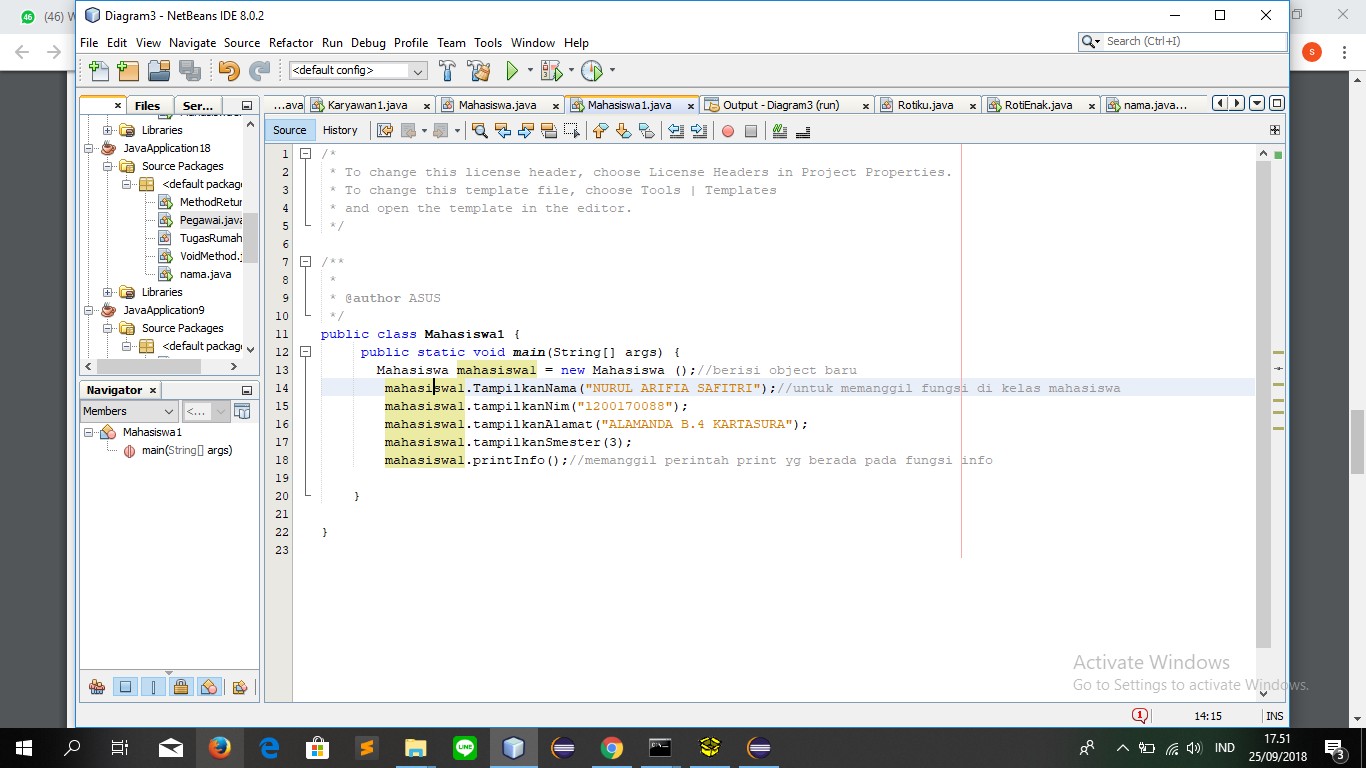


 Berisi hasil codingan dan object baru

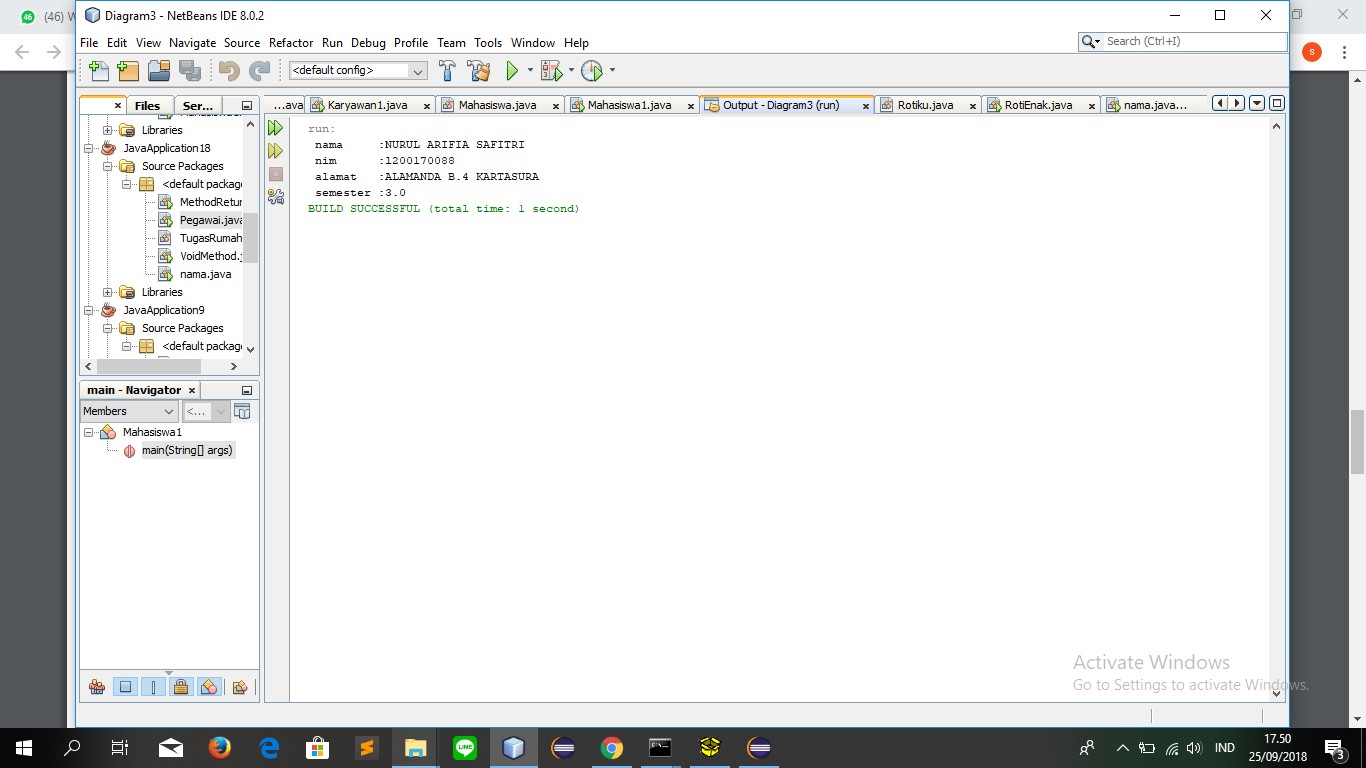


MAHASISWA

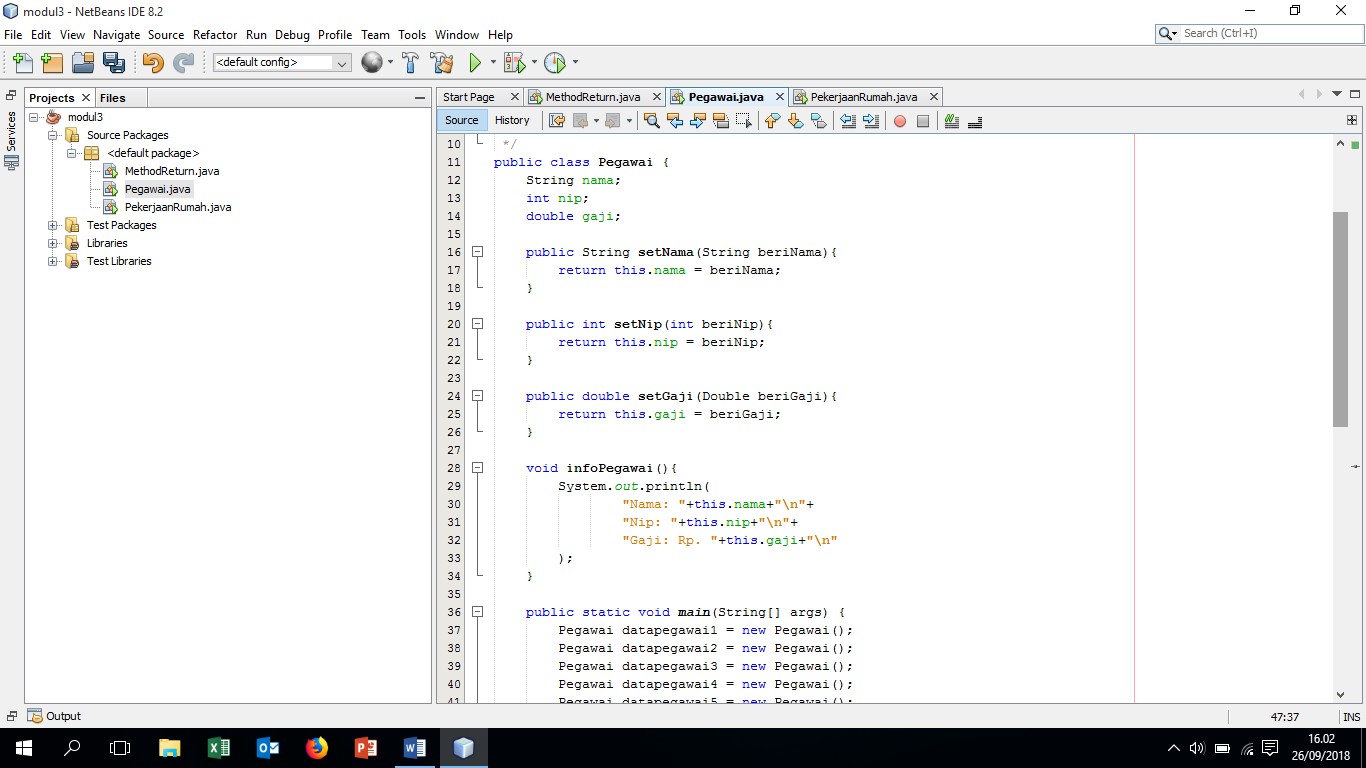
 CLASS Mahasiswa

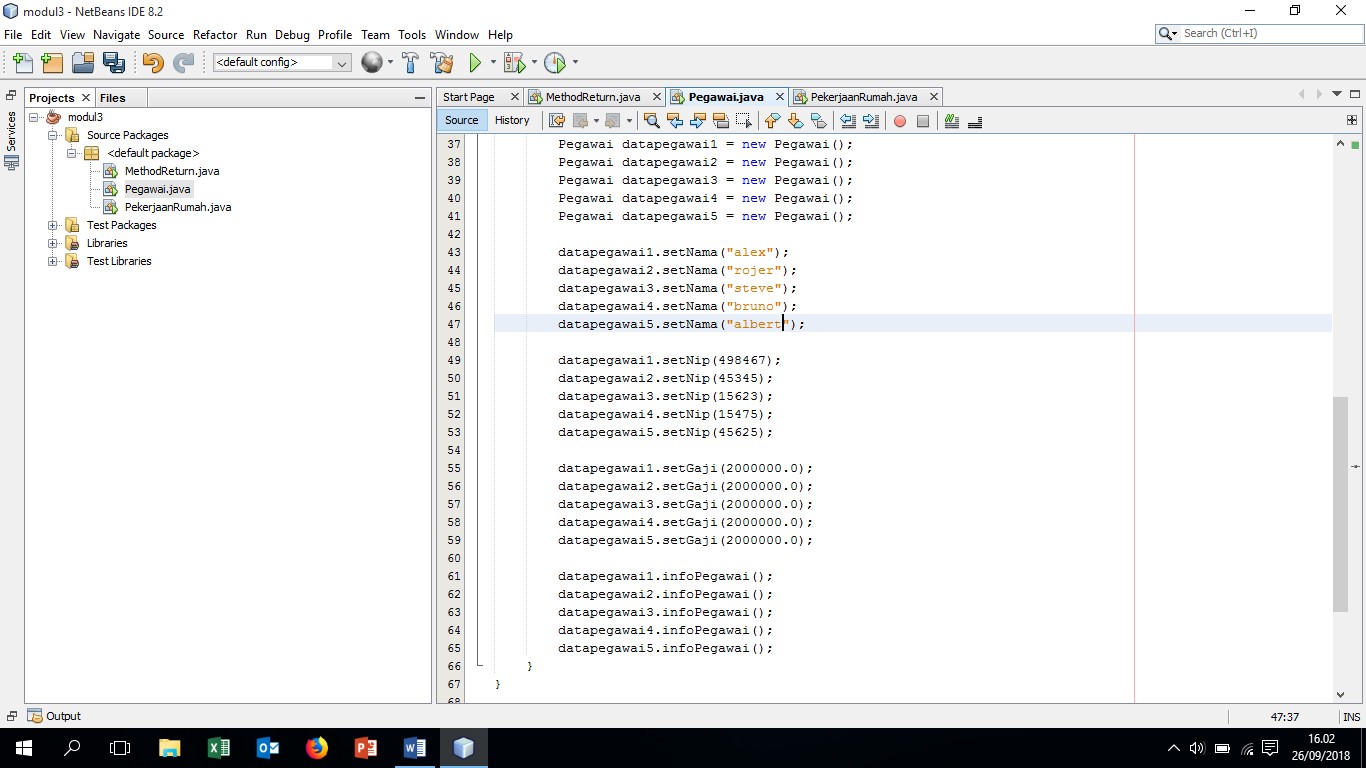


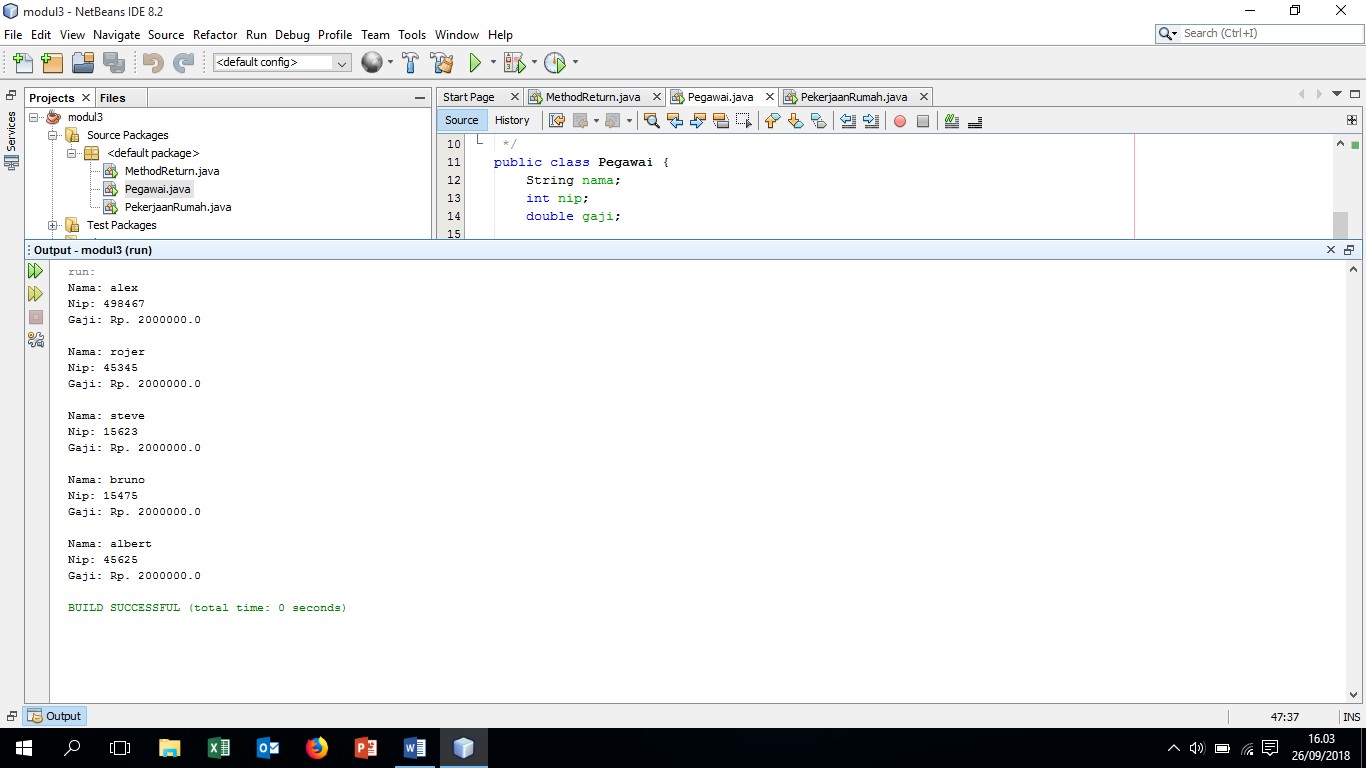
 Berisi object baru dan hasil dari codingan



**MODUL 3**

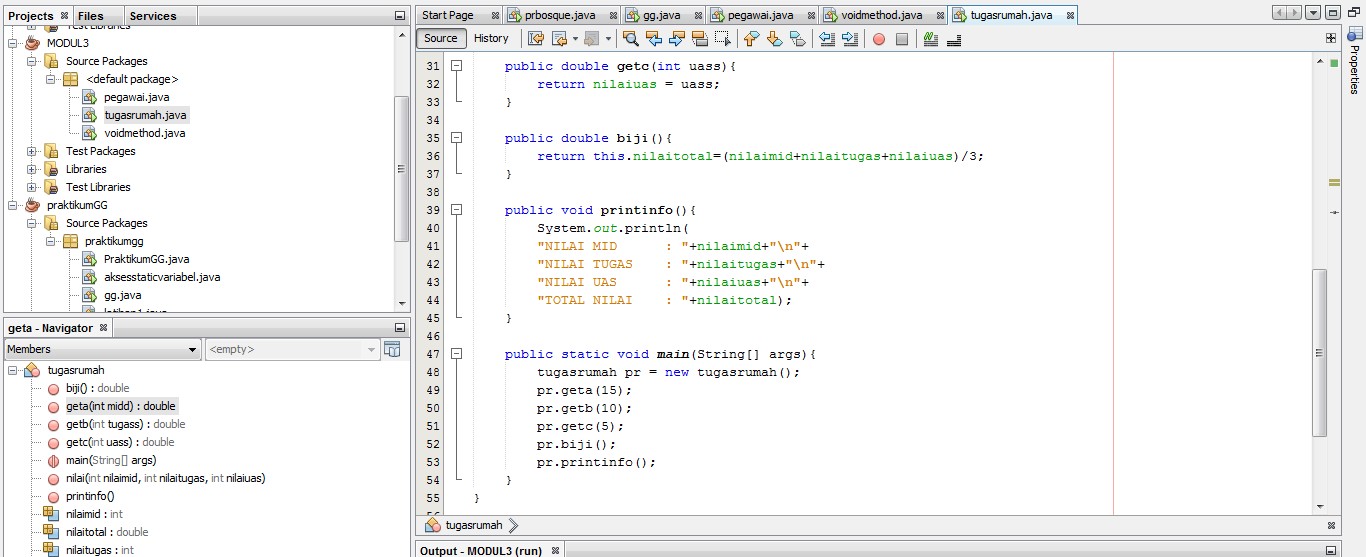
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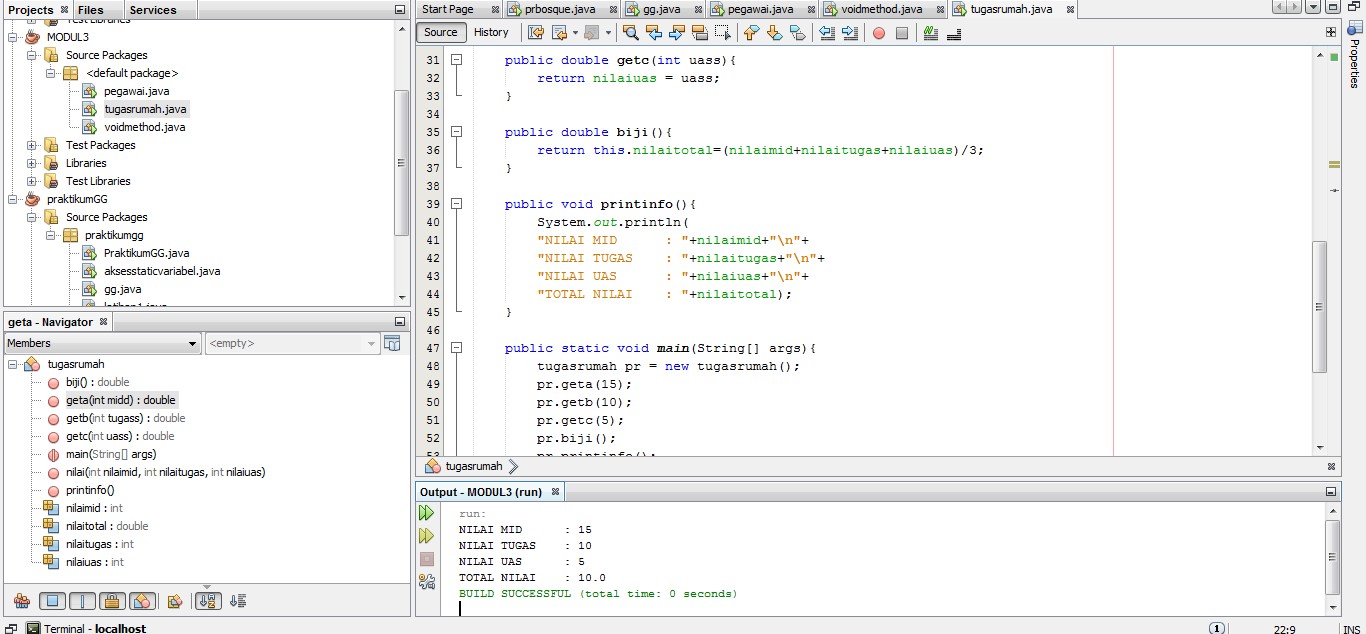
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**PEKERJAN RUMAH**

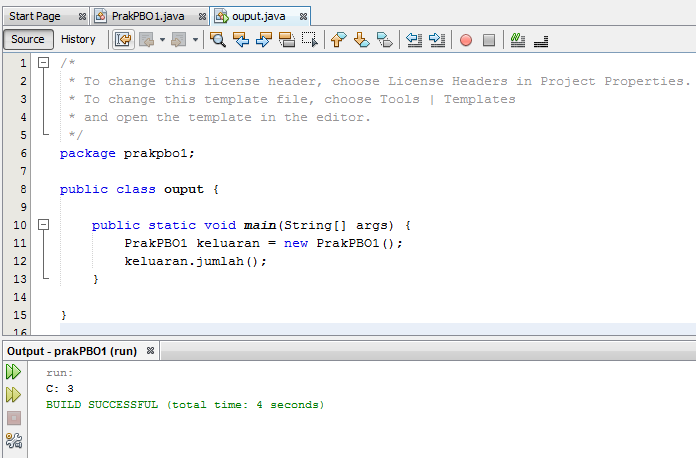
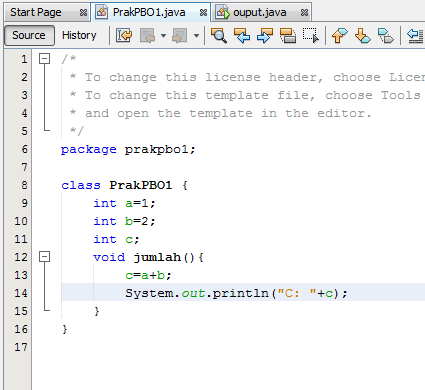
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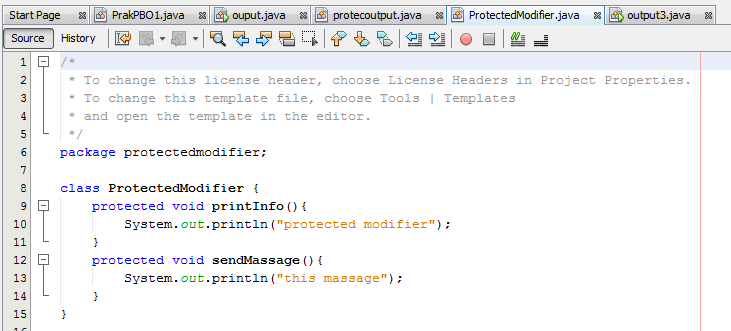
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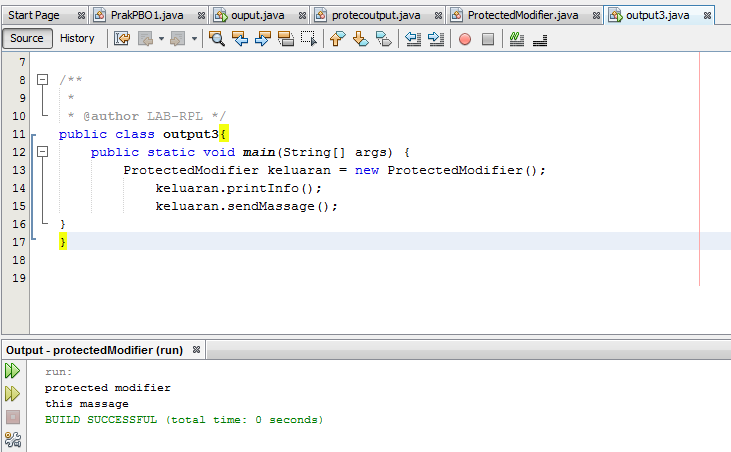
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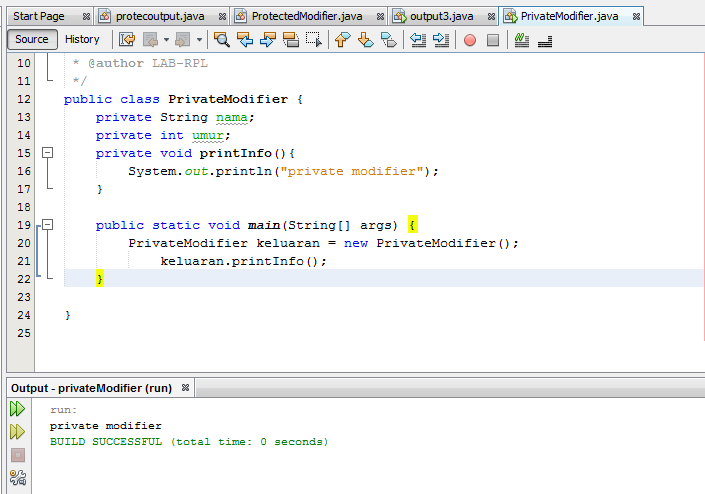
**MODUL 4**

**PUBLIC MODIFIER**

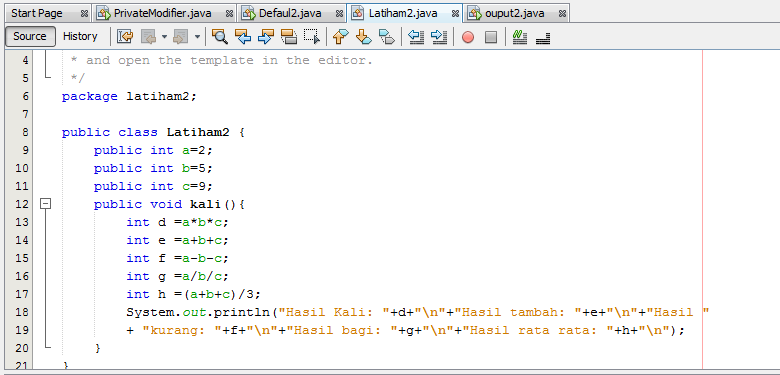
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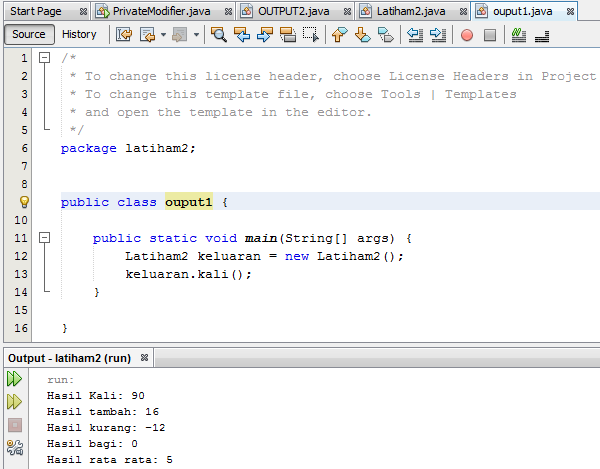
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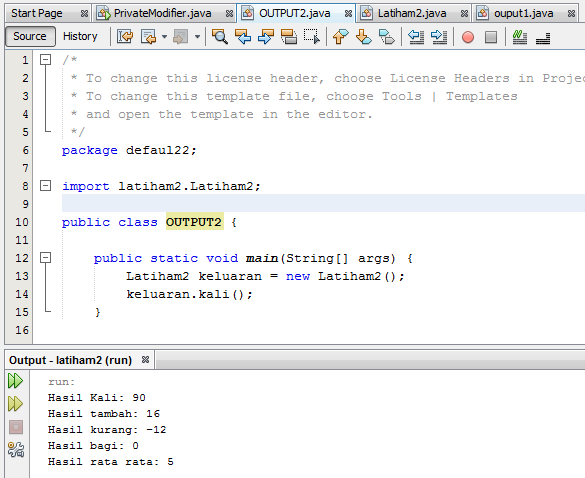
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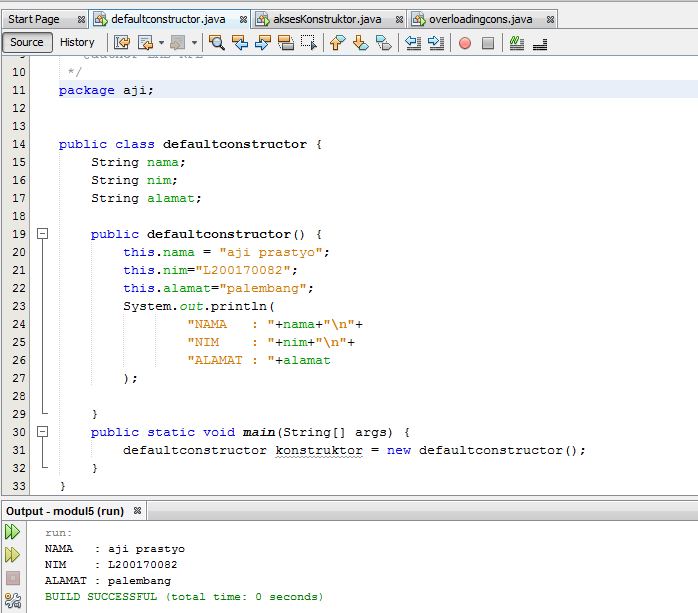
**LATIHAN**

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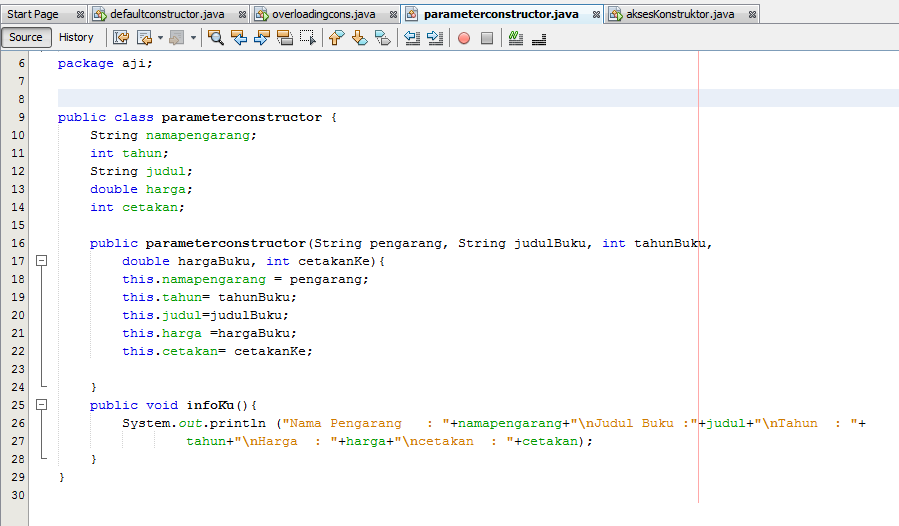
**OUTPU 1 (SATU PACKAGE)**

**OUTPUT 2**

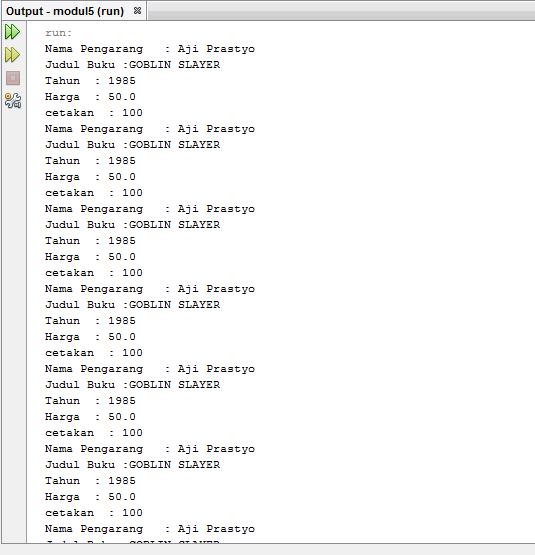
**MODUL 5**

**DEFAULT CONSTRUCTOR**

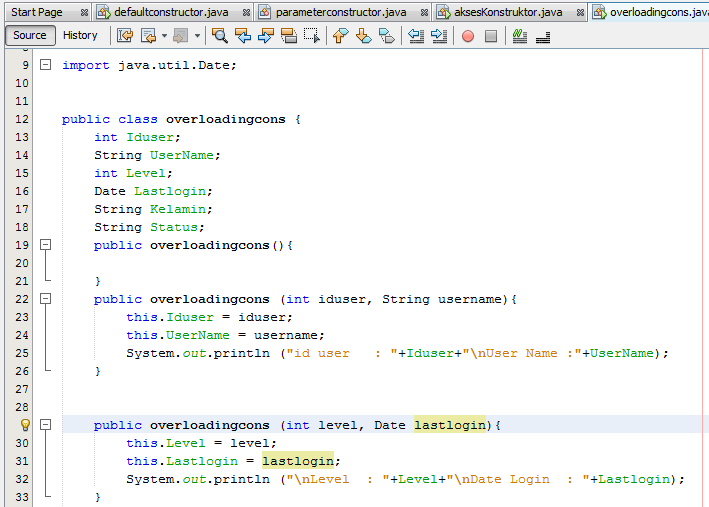
**PARAMETERIZED CONSTRUCTOR**

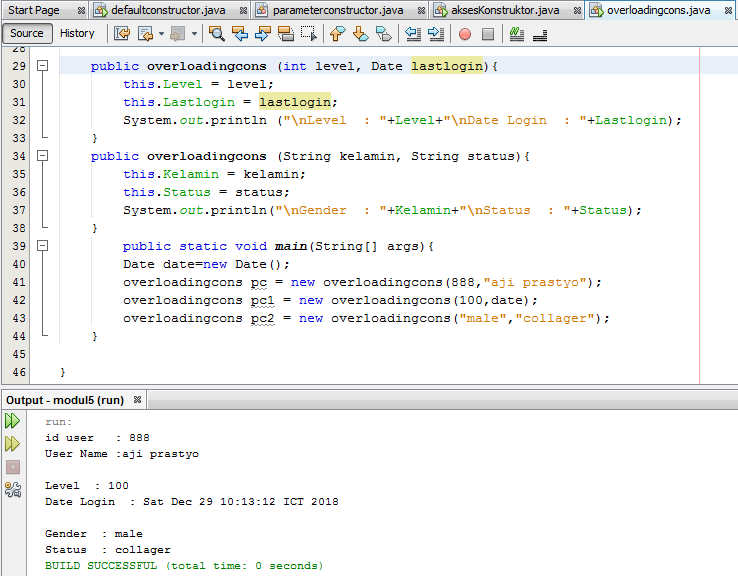
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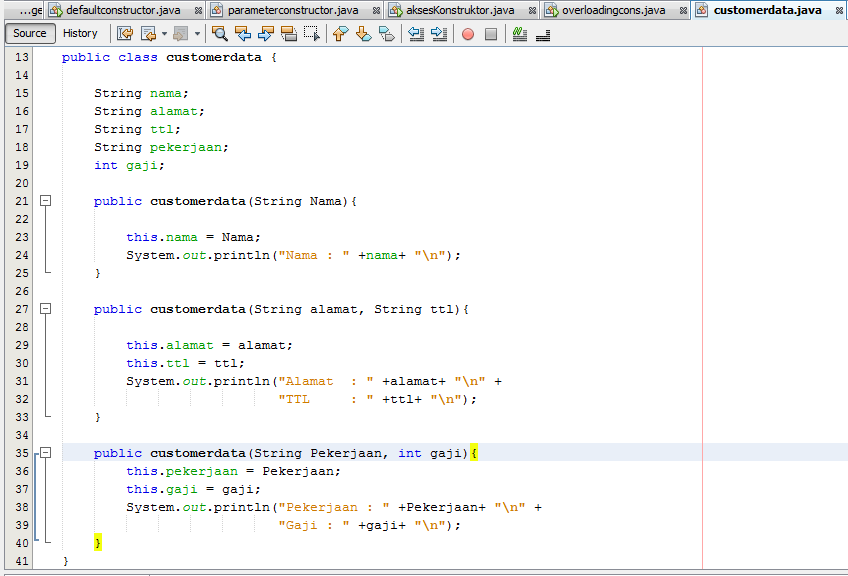
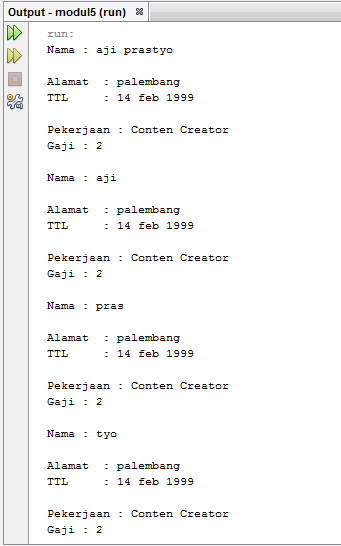
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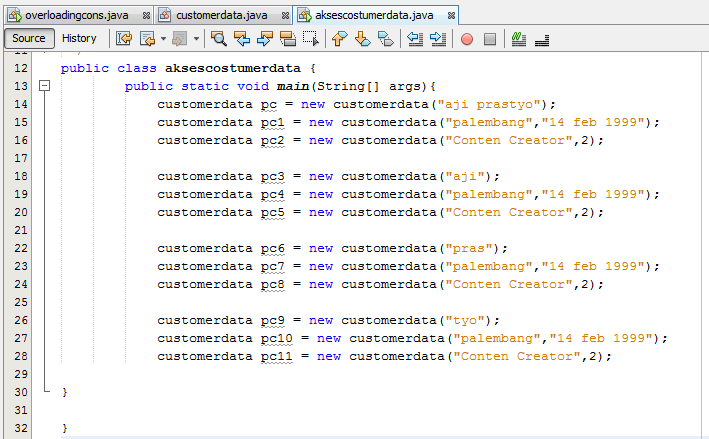
**OVERLOADING CONSTRUCTOR**

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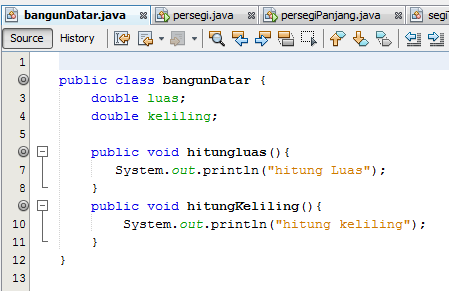
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**LATIHAN**

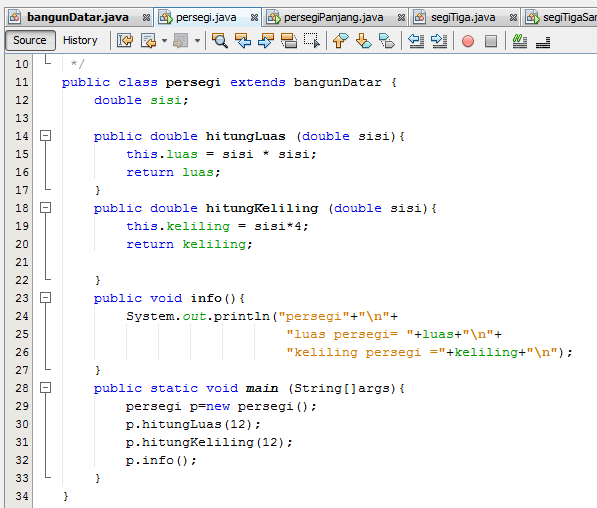
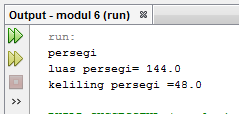
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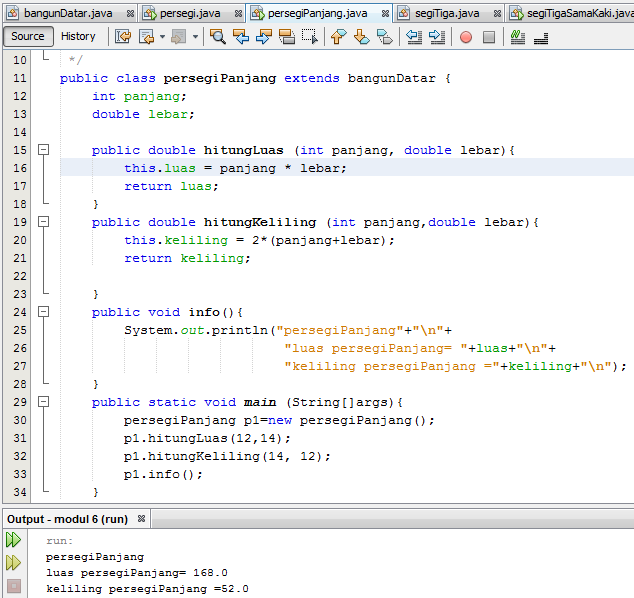
**MODUL 6**

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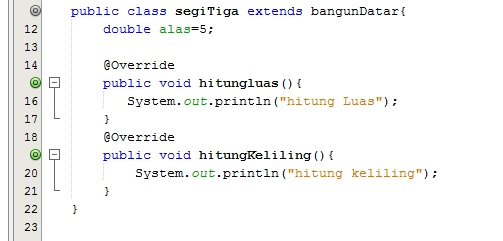
**PERSEGI**

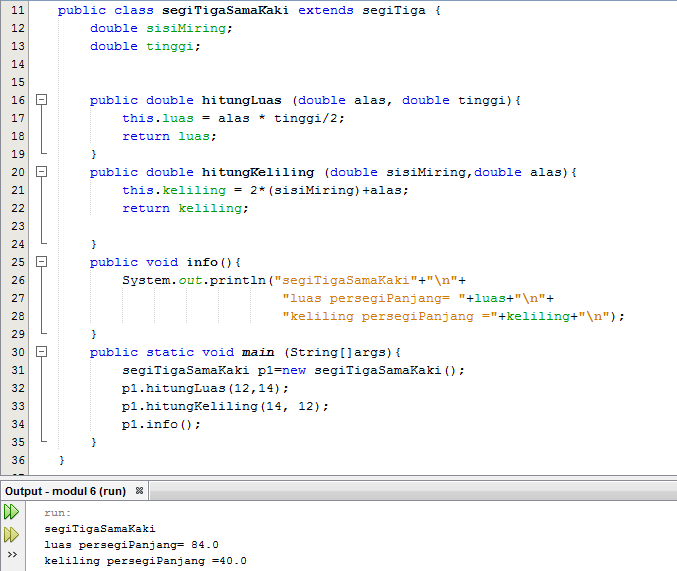
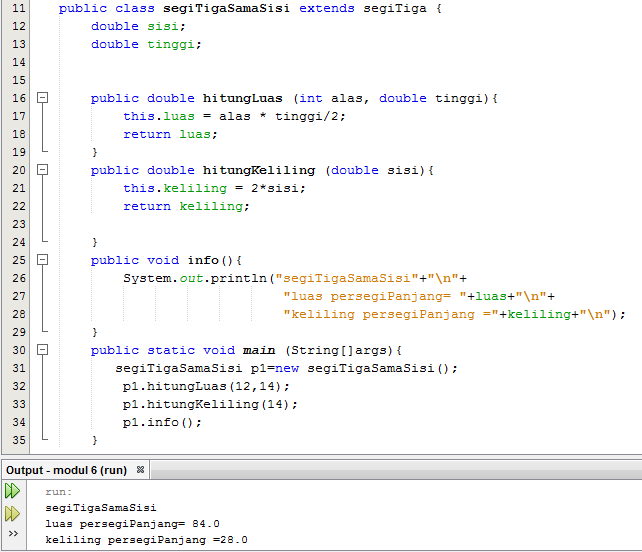
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**PERSEGI PANJANG**

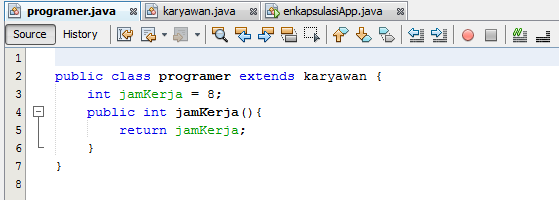
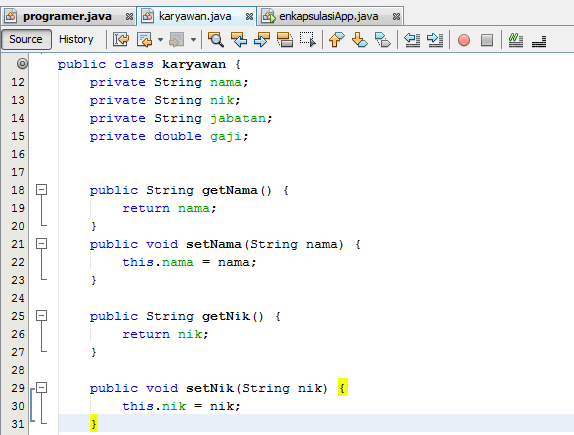
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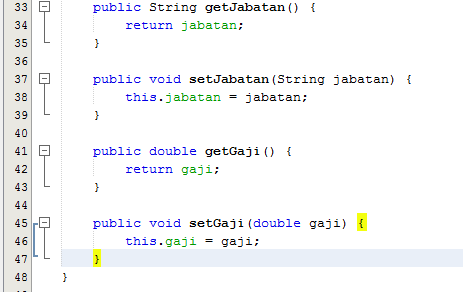
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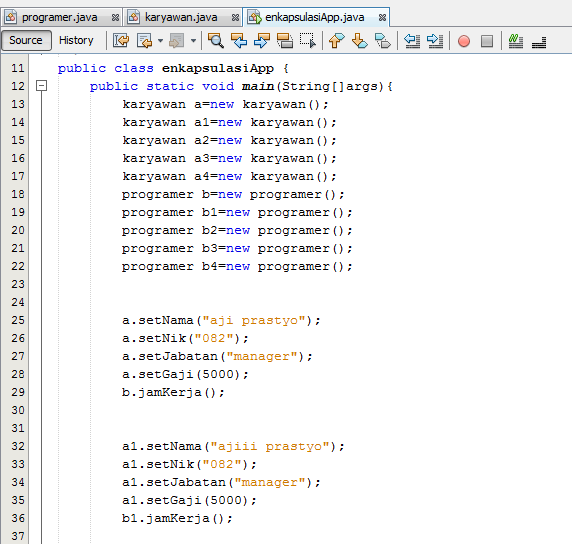
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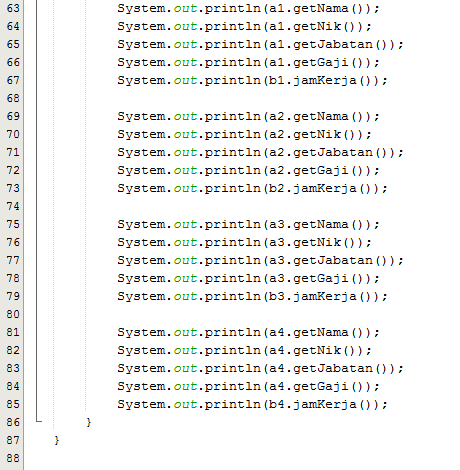
**MODUL 7**

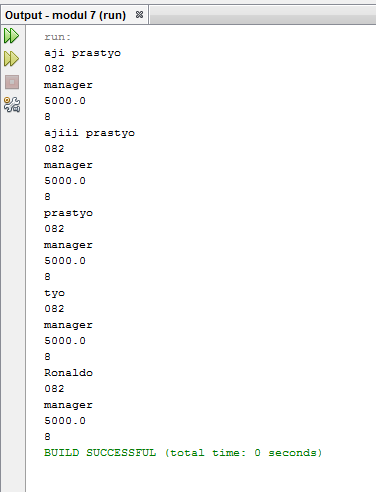
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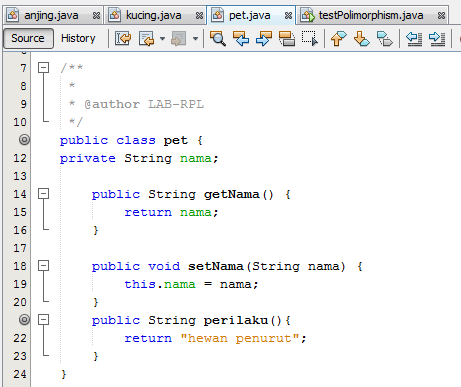
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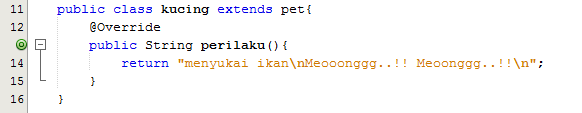
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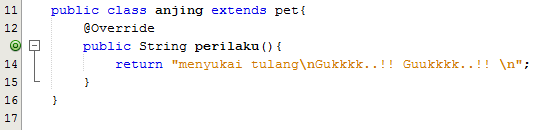
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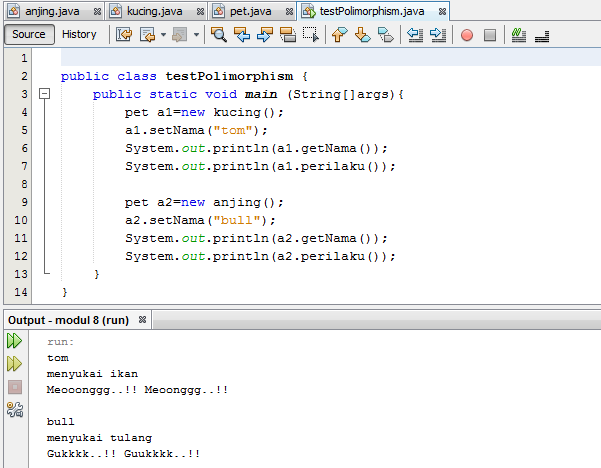
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**MODUL8**

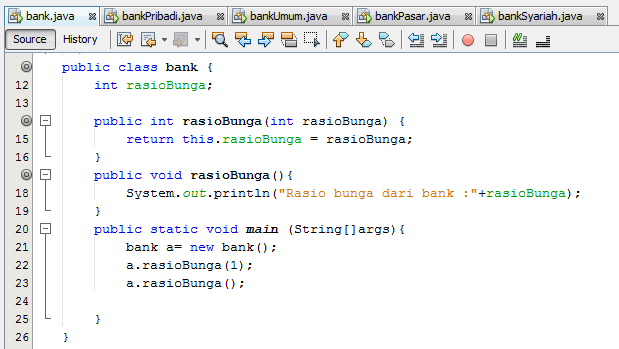
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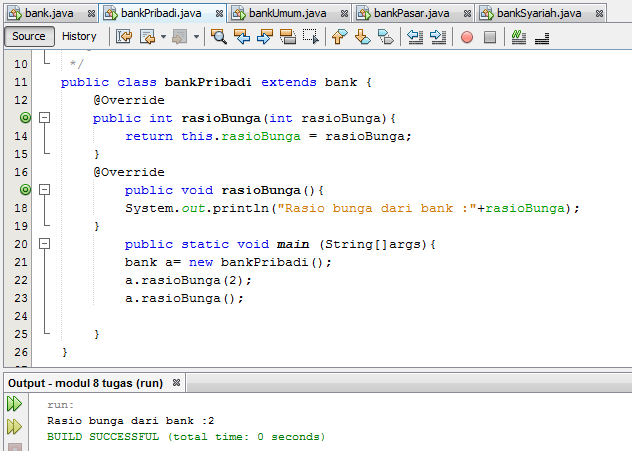
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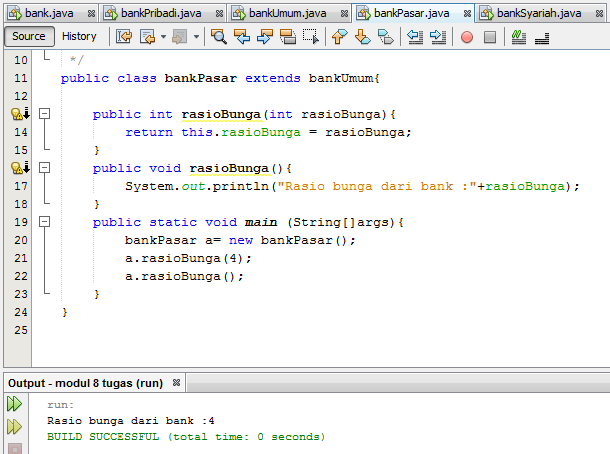
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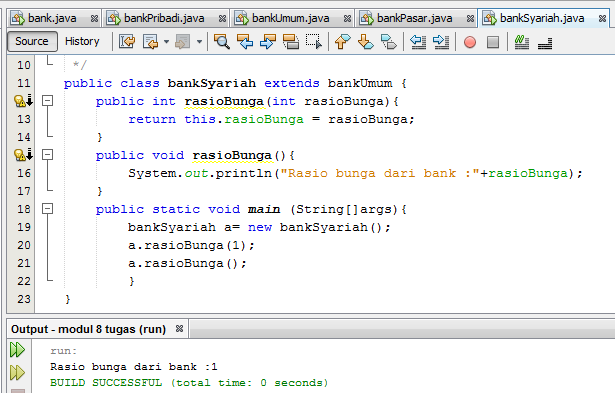
**TUGAS**

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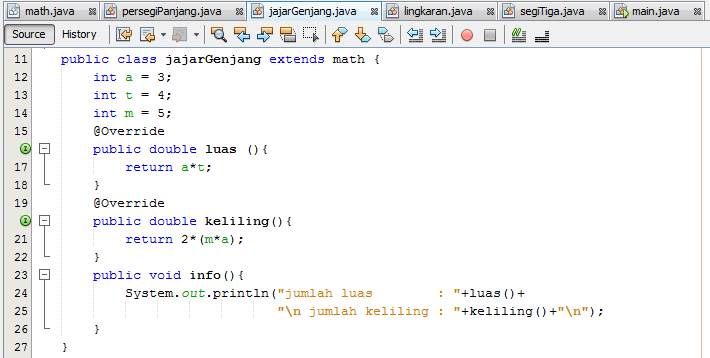
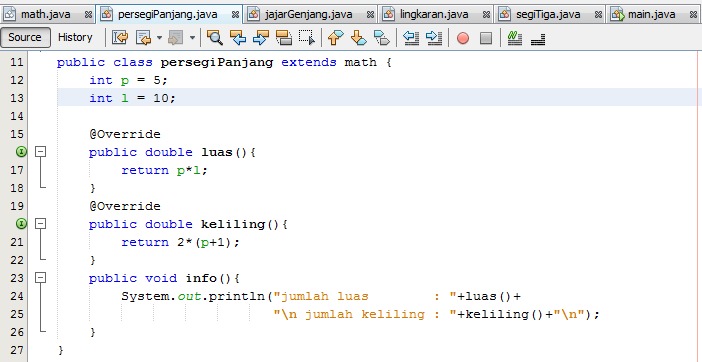
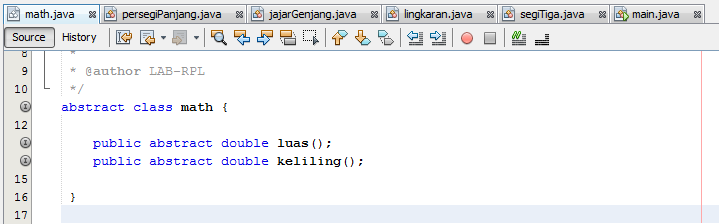
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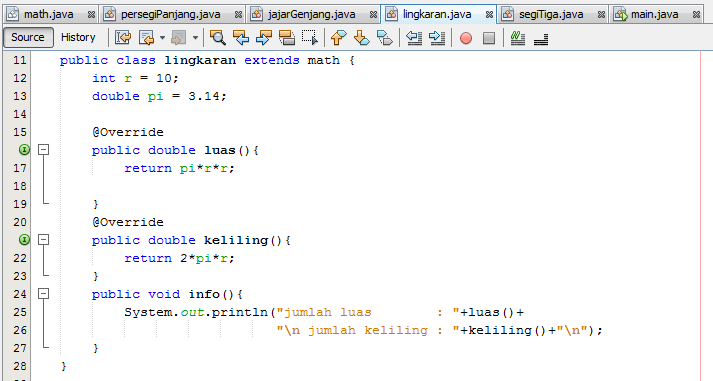
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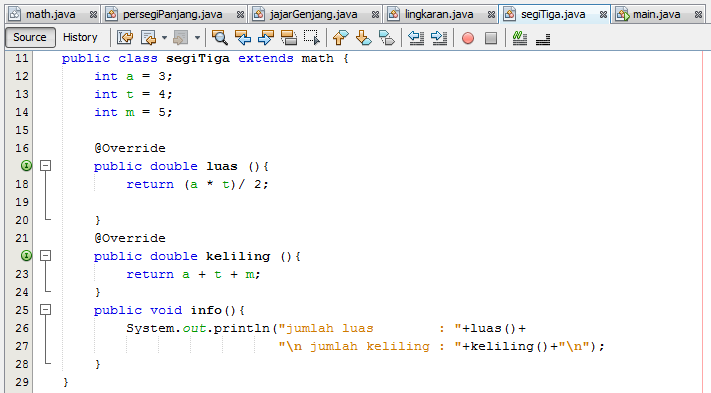
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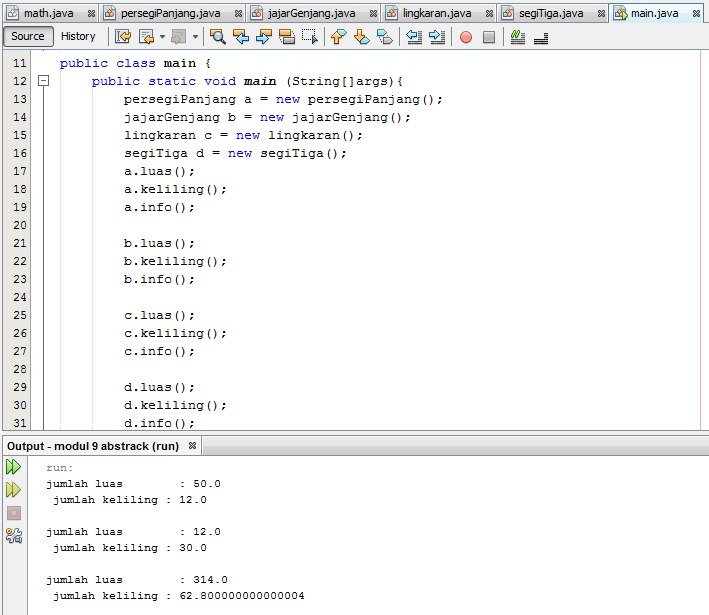
**MODUL 9**

**LATIHAN**

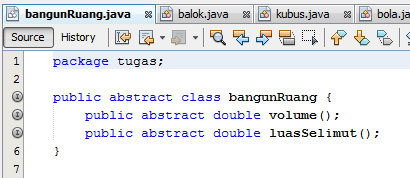
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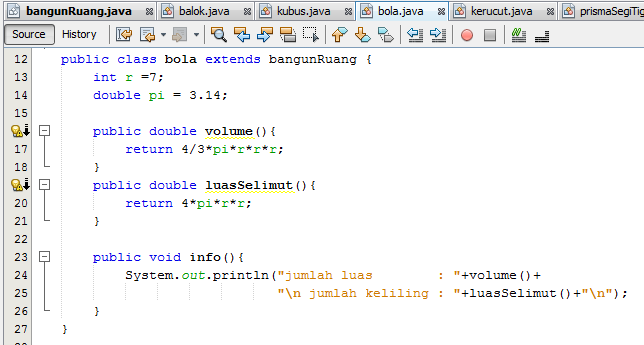
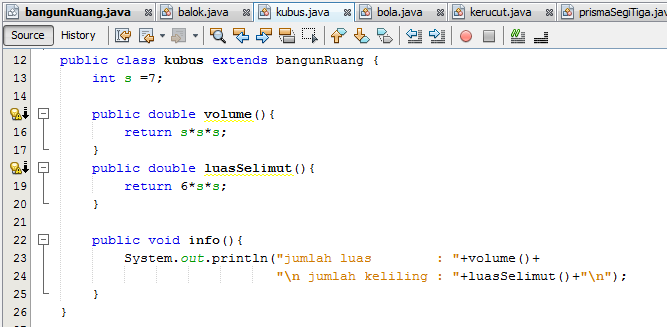
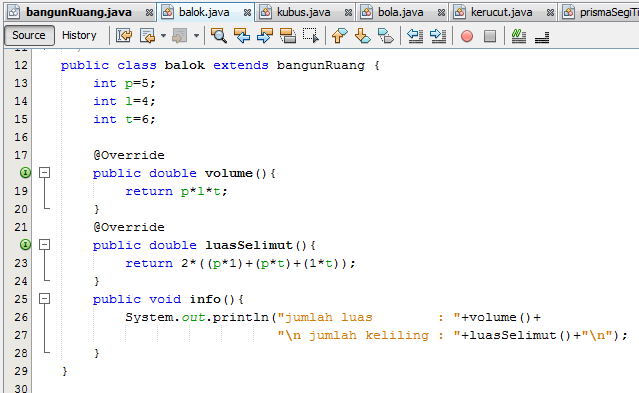
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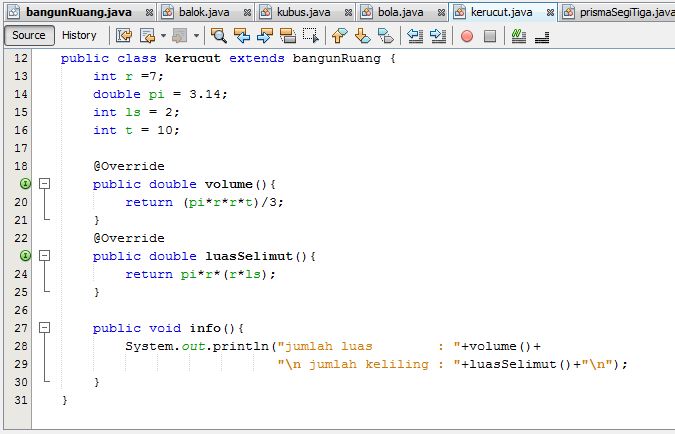
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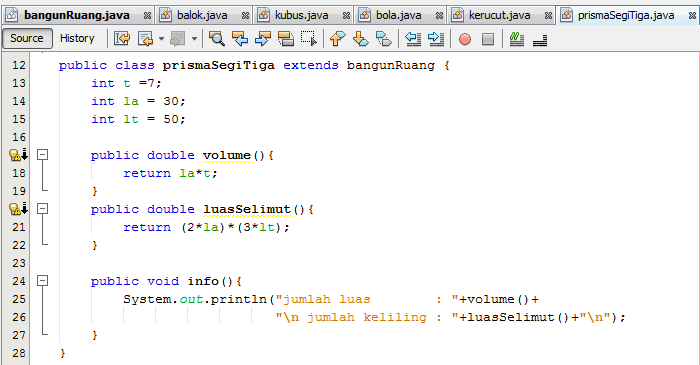
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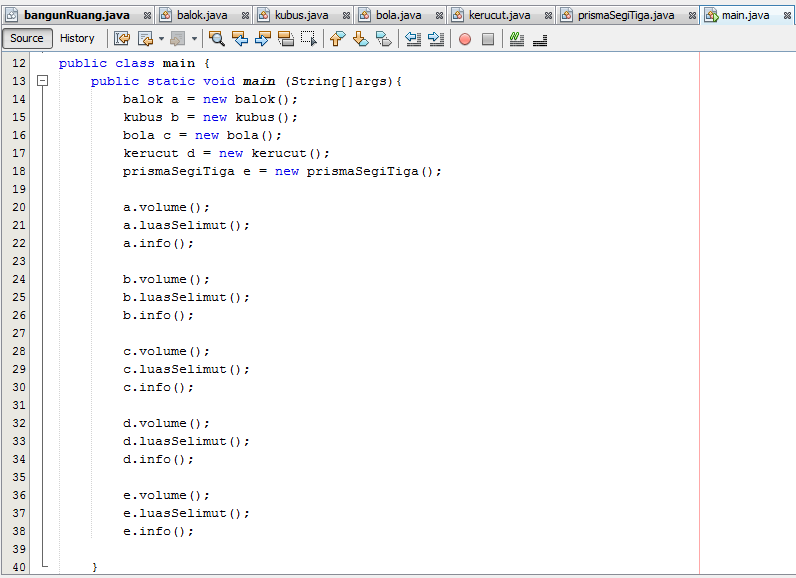
**TUGAS**

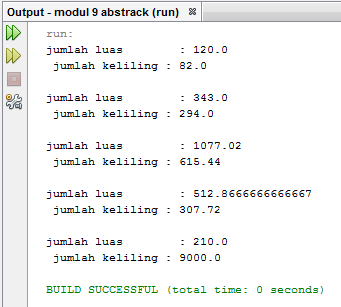
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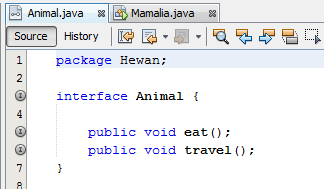
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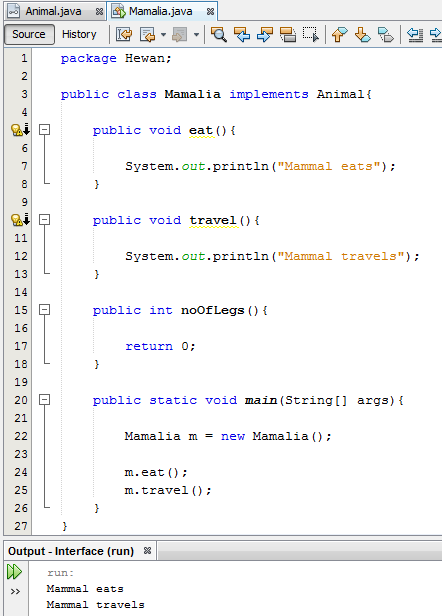
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**MODUL 10**

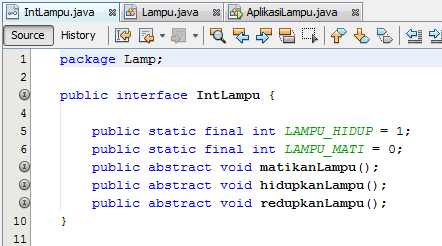
**IMPLEMENTASI INTERFACE**

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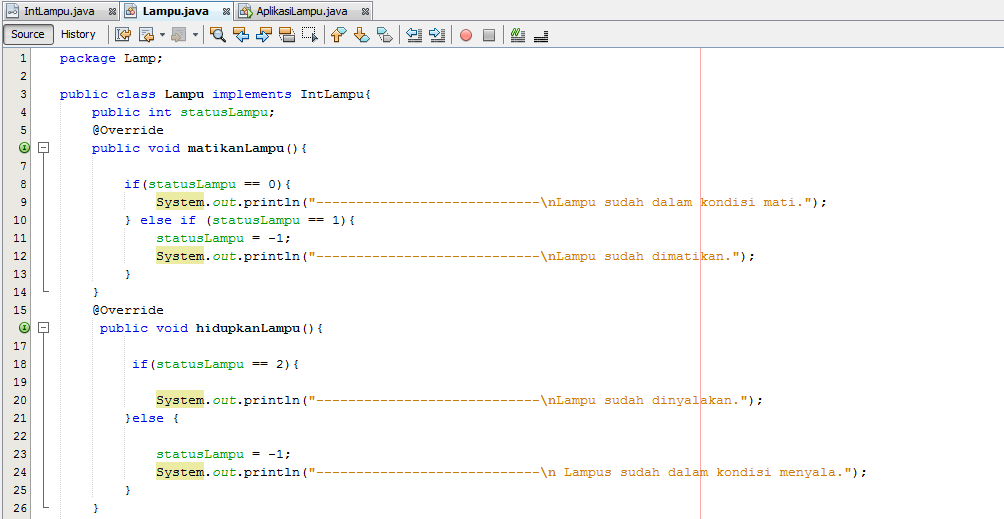
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**LATIHAN**

**CLASS INTLAMPU**

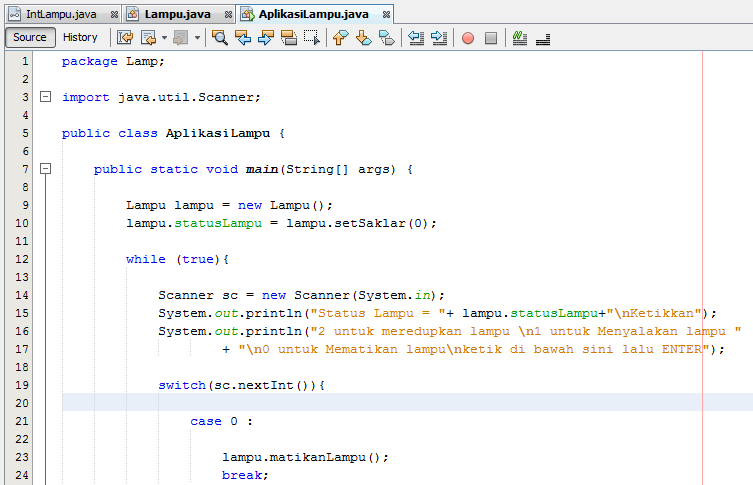
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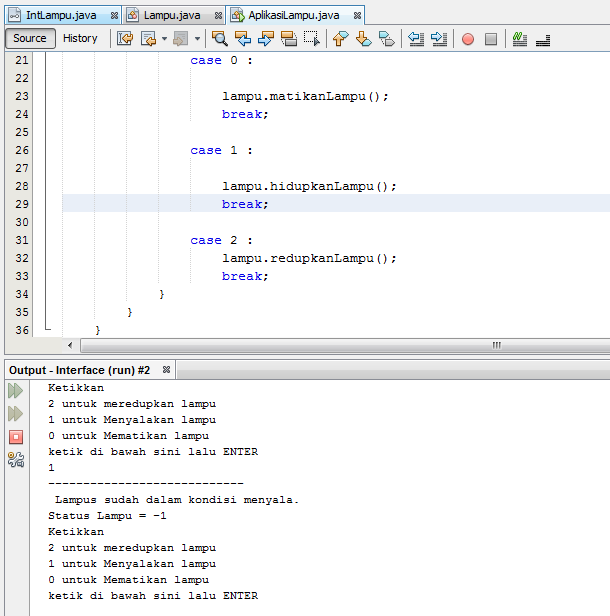
**CLASS LAMPU**

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**CLASS APKLAMPU**

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