

Nama : Aulia Yogatama

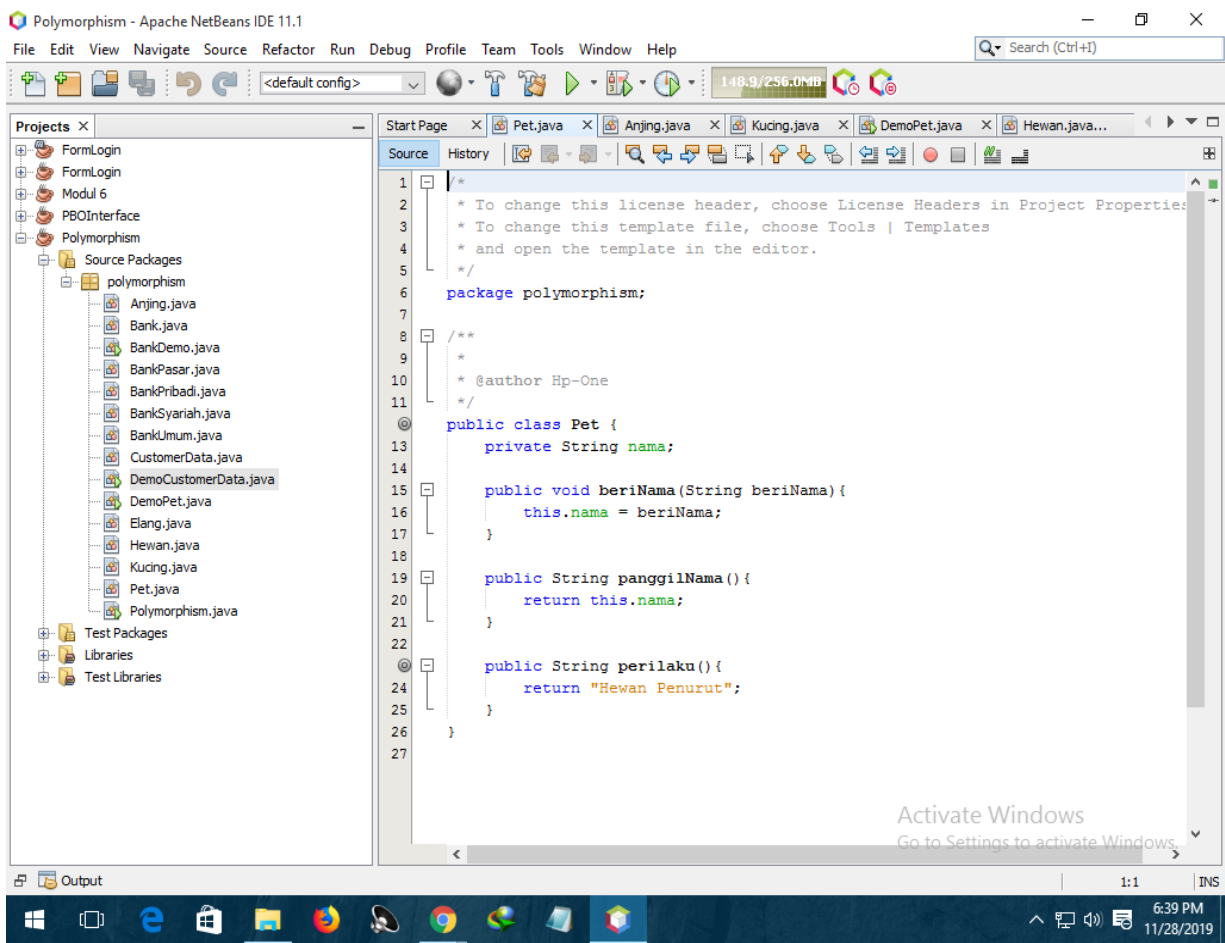
NIM : L200180081

Kelas : B

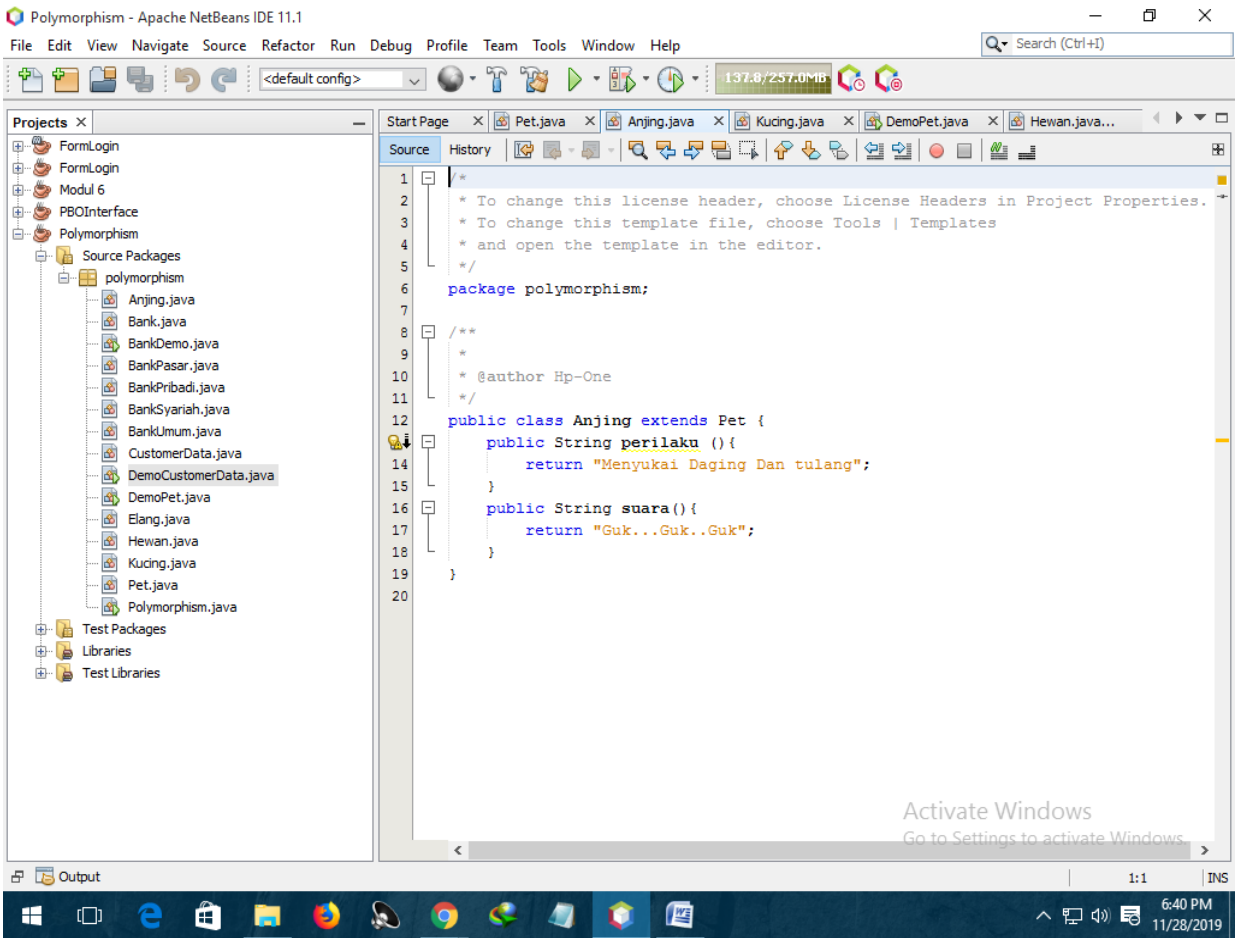
Modul 8

Praktikum PBO

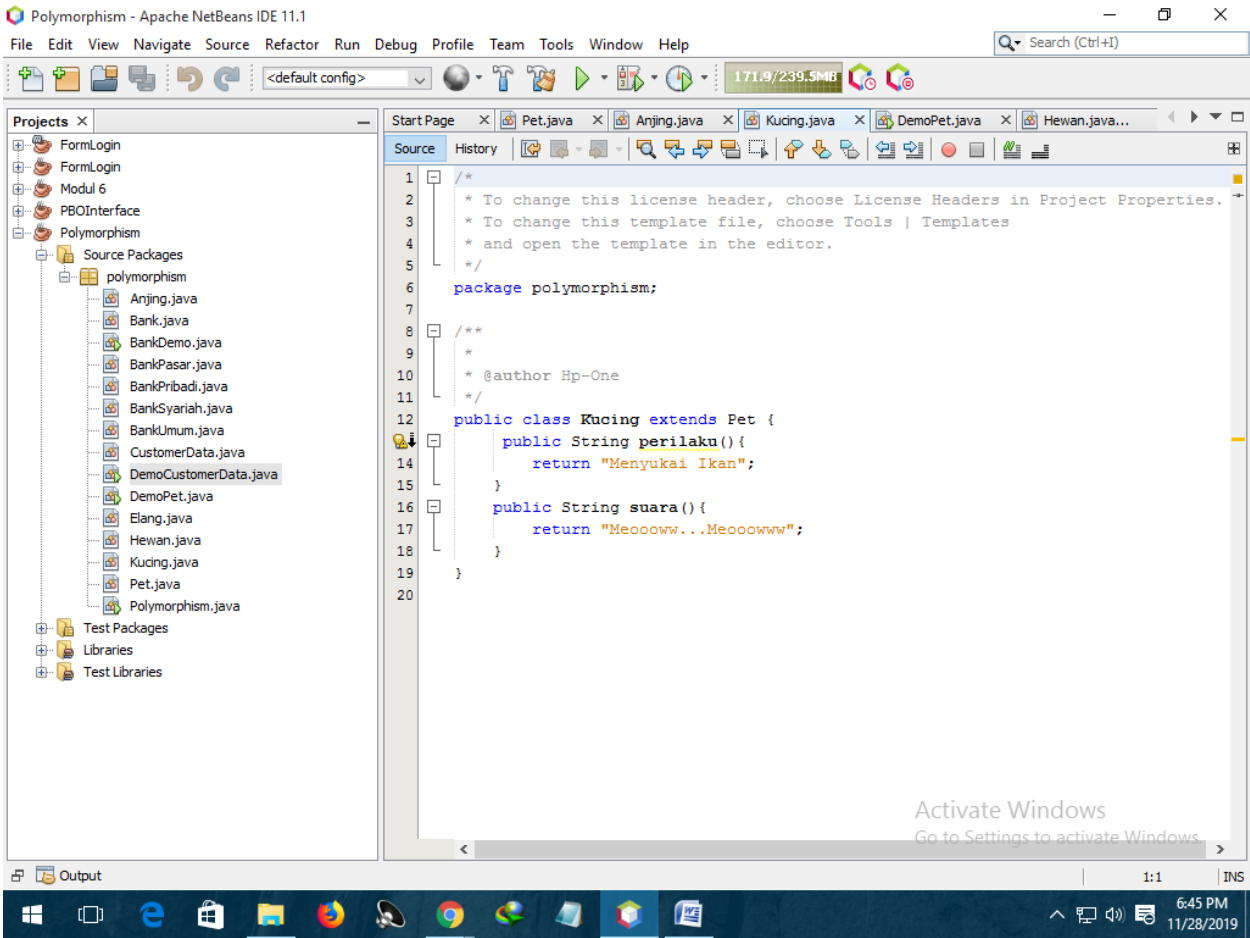
- Pet.java



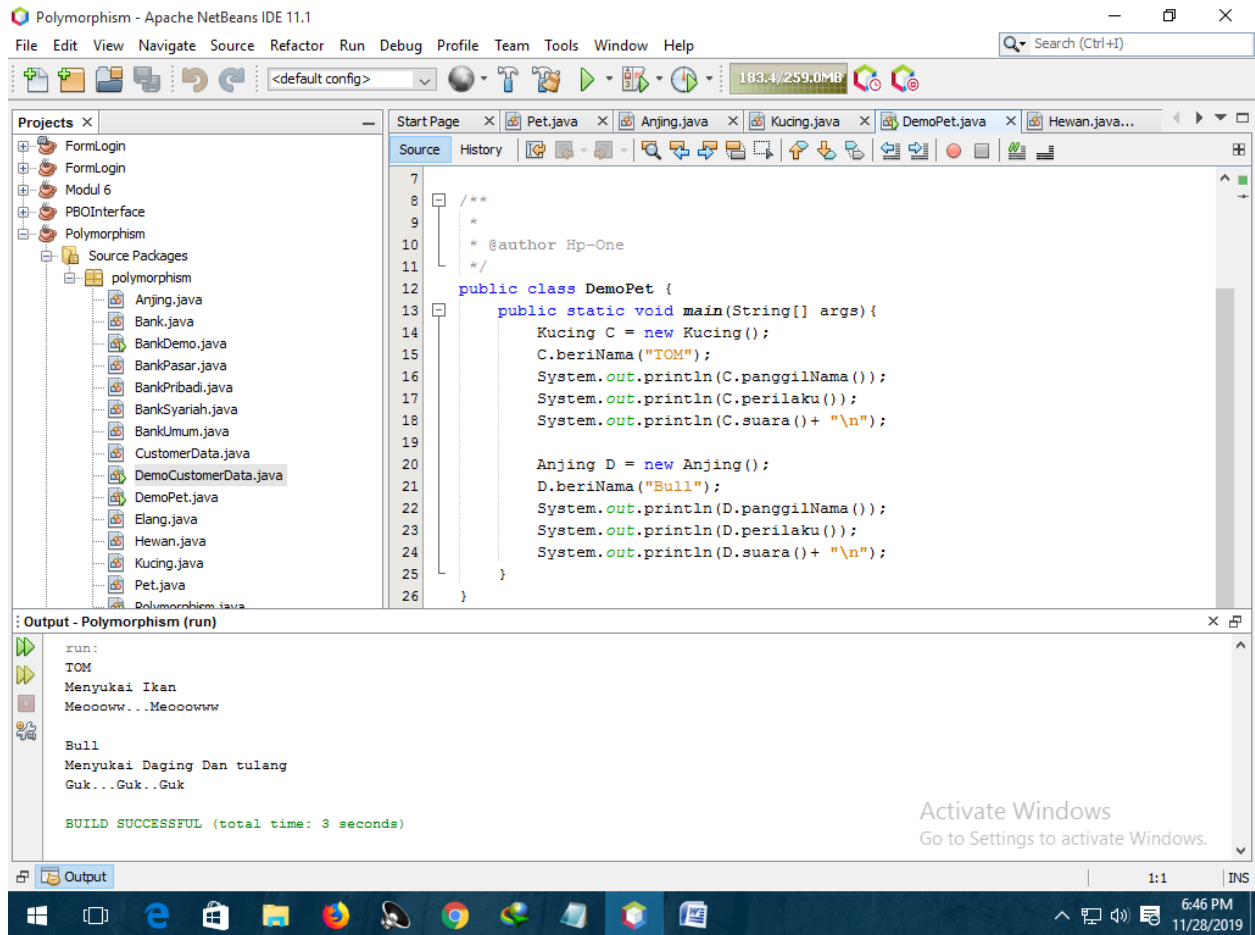
- Anjing.java



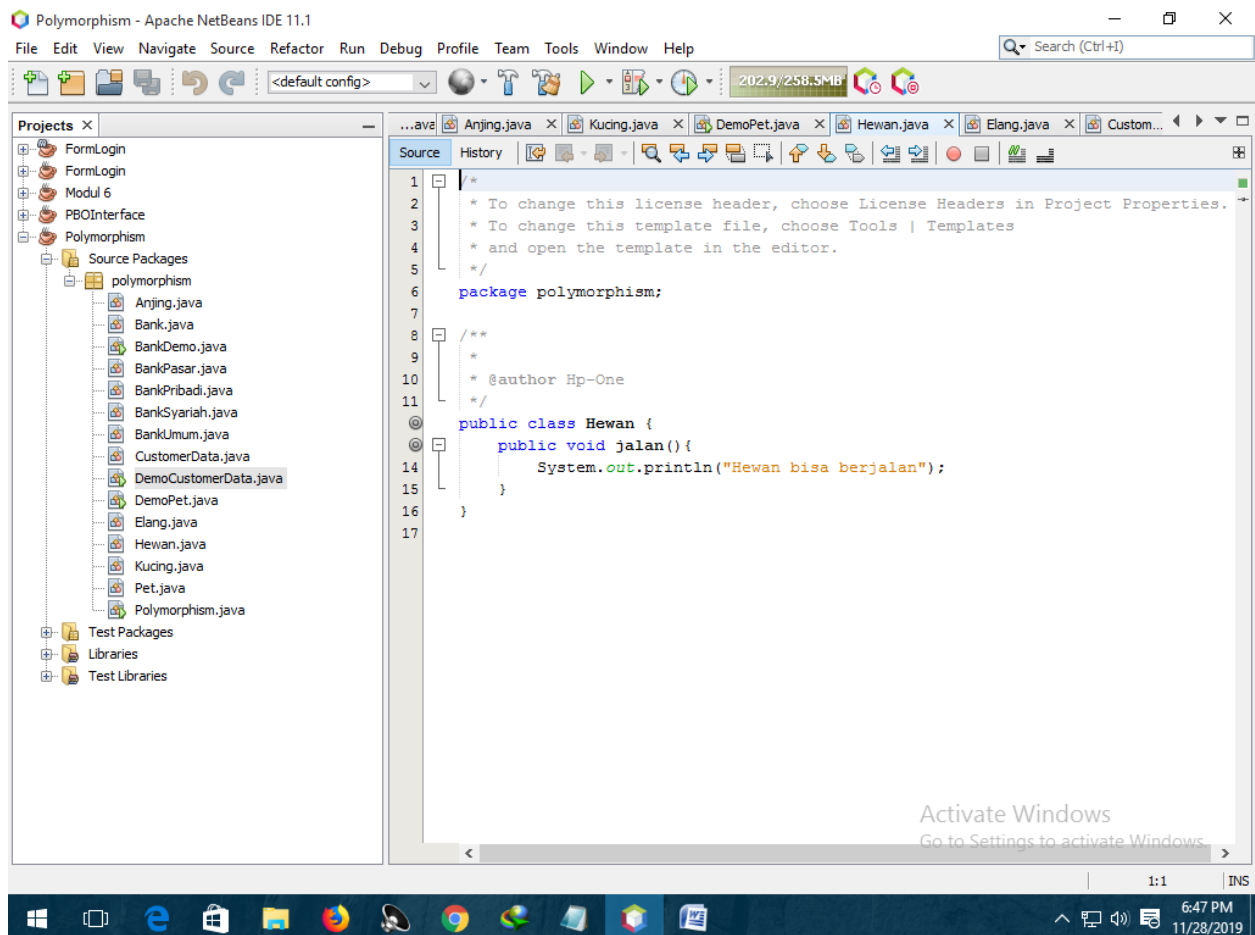
- Kucing.java



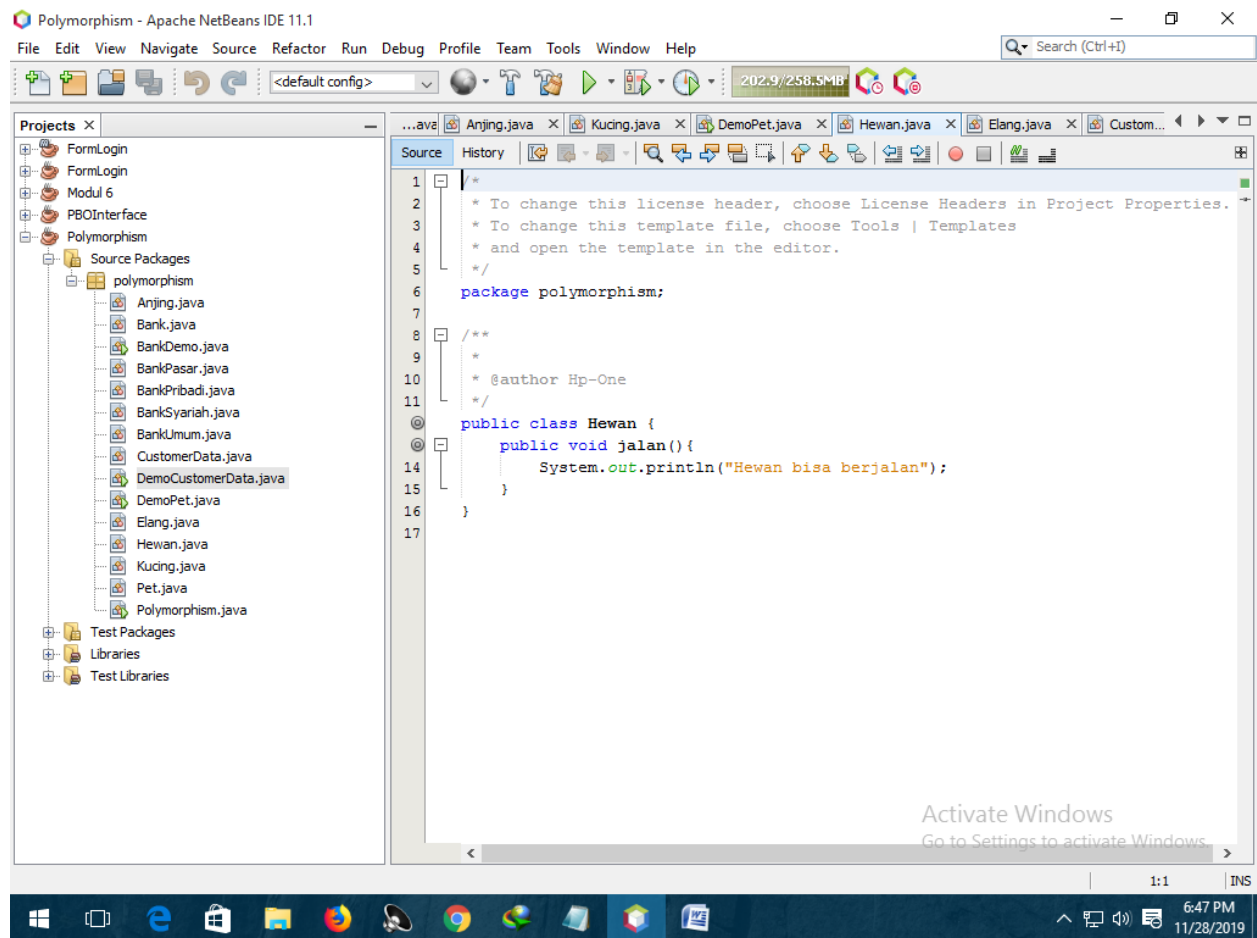
- DemoPet.java



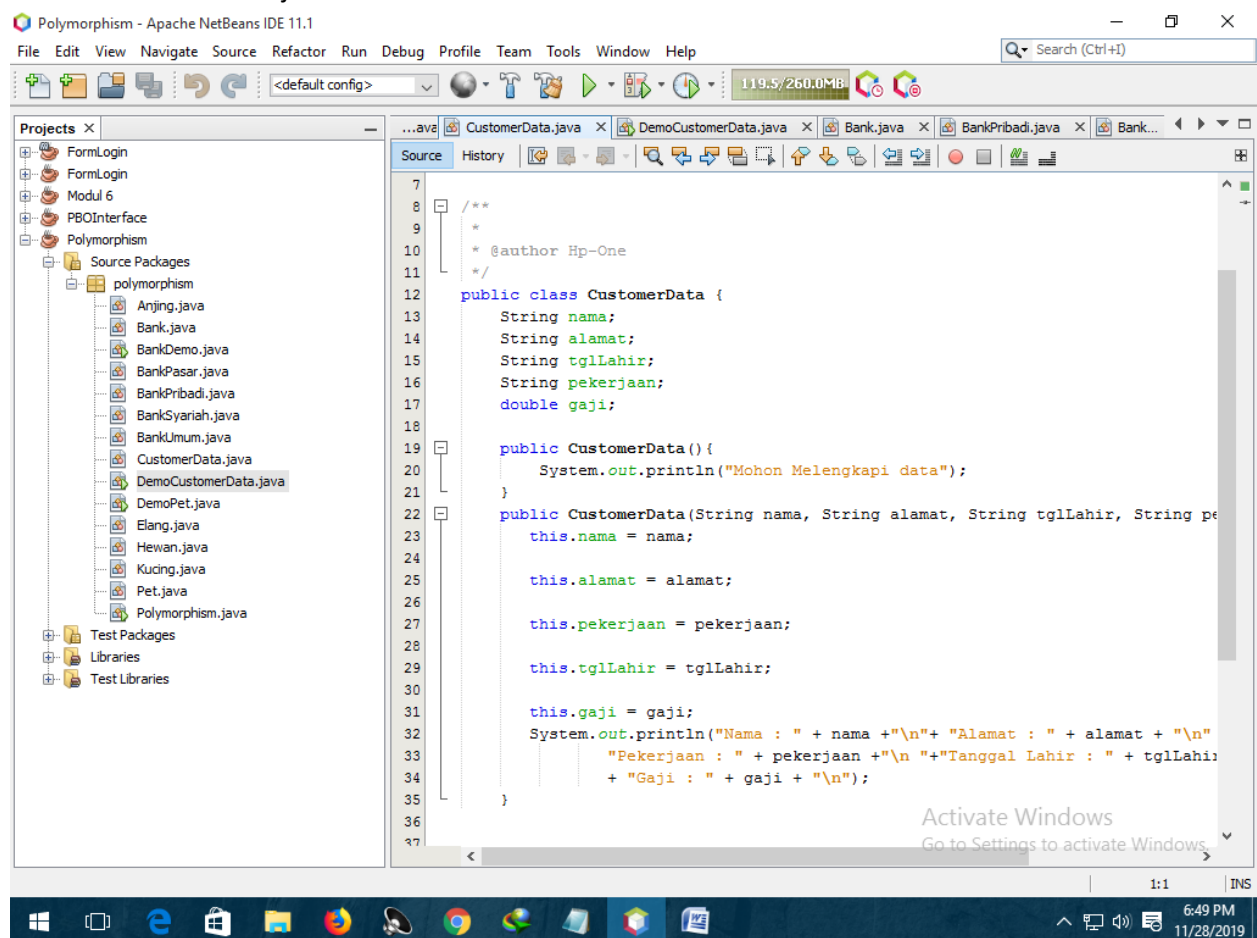
- Hewan.java



- Elang.java



- CustomerData.java



- DemoCustomerData.java

The screenshot shows the Apache NetBeans IDE interface. The main editor window displays the `DemoCustomerData.java` file. The code defines a `public class DemoCustomerData` with a `main` method that creates ten `CustomerData` objects. The objects are initialized with various attributes like name, address, profession, birth date, and salary. The IDE's output window at the bottom shows the execution results, displaying the details for the first two objects: Andi and Budi.

```
/**
 *
 * @author Hp-One
 */
public class DemoCustomerData {
    public static void main(String[] args){
        CustomerData C1 = new CustomerData("Andi", "Papahan", "5 Agustus 2000", "Buruh", 10000 );

        CustomerData C2 = new CustomerData("Budi", "Karanganyar", "4 Agustus 2002", "Masinis", 200000 );
        CustomerData C3 = new CustomerData("Ari", "Tasikmadu", "6 Agustus 2003", "Pilot", 3000000 );
        CustomerData C4 = new CustomerData("Sindi", "Sragen", "7 Agustus 2004", "Mekanik", 4000000 );
        CustomerData C5 = new CustomerData("Edward", "Boyolali", "8 Agustus 2005", "Guru", 50000000 );
        CustomerData C6 = new CustomerData("Alphonse", "Selo", "9 Agustus 1999", "Swasta", 60000000 );
        CustomerData C7 = new CustomerData("Deku", "Suruh", "10 Agustus 1997", "Pegawai", 70000 );
        CustomerData C8 = new CustomerData("Todoroki", "Kranggan", "1 Agustus 1998", "Petani", 80000 );
        CustomerData C9 = new CustomerData("Shu", "Surakarta", "2 Agustus 2000", "Dosen", 90000 );
        CustomerData C10 = new CustomerData("Lewis", "Semarang", "3 Agustus 2000", "PNS", 1000000 );
    }
}
```

Output - Polymorphism (run)

```
run:
Nama : Andi
Alamat : Papahan
Pekerjaan : Buruh
Tanggal Lahir : 5 Agustus 2000
Gaji : 10000.0

Nama : Budi
Alamat : Karanganyar
Pekerjaan : Masinis
Tanggal Lahir : 4 Agustus 2002
Gaji : 200000.0
```

- Bank.java

The screenshot shows the Apache NetBeans IDE interface with the `Bank.java` file open. The code defines a `package polymorphism;` and a `public class Bank`. The class has an `int rasio;` attribute and a `protected int rasioBunga()` method that returns the `rasio` value.

```
/**
 * To change this license header, choose License Headers in Project Properties.
 * To change this template file, choose Tools | Templates
 * and open the template in the editor.
 */
package polymorphism;

/**
 *
 * @author Hp-One
 */
public class Bank {
    int rasio;

    protected int rasioBunga() {
        return rasio;
    }
}
```

- BankPribadi.java

Polymorphism - Apache NetBeans IDE 11.1

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Search (Ctrl+I)

197.5/247.5MB

Source History

```
1  /*
2  * To change this license header, choose License Headers in Project Properties.
3  * To change this template file, choose Tools | Templates
4  * and open the template in the editor.
5  */
6  package polymorphism;
7
8  /**
9   *
10  * @author Hp-One
11  */
12  public class BankPribadi extends Bank{
13
14      protected int rasioBunga() {
15          return 7;
16      }
17  }
18
```

Activate Windows
Go to Settings to activate Windows.

1:1 INS

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11/28/2019

- BankUmum.java

Polymorphism - Apache NetBeans IDE 11.1

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Search (Ctrl+I)

176.0/235.0MB

Source History

```
1  /*
2  * To change this license header, choose License Headers in Project Properties.
3  * To change this template file, choose Tools | Templates
4  * and open the template in the editor.
5  */
6  package polymorphism;
7
8  /**
9   *
10  * @author Hp-One
11  */
12  public class BankUmum extends Bank {
13      protected int rasioBunga() {
14          return 6;
15      }
16  }
17
```

Activate Windows
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1:1 INS

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- BankPasar.java

Polymorphism - Apache NetBeans IDE 11.1

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Source History

```
1  /*
2  * To change this license header, choose License Headers in Project Properties.
3  * To change this template file, choose Tools | Templates
4  * and open the template in the editor.
5  */
6  package polymorphism;
7
8  /**
9   *
10  * @author Hp-One
11  */
12  public class BankPasar extends BankUmum{
13      protected int rasioBunga() {
14          return 4;
15      }
16  }
17
```

Activate Windows
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- BankSyariah.java

Polymorphism - Apache NetBeans IDE 11.1

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Search (Ctrl+I)

<default config>

134.5/240.0 MB

Source History

```
1  /*
2  * To change this license header, choose License Headers in Project Properties.
3  * To change this template file, choose Tools | Templates
4  * and open the template in the editor.
5  */
6  package polymorphism;
7
8  /**
9   *
10  * @author Hp-One
11  */
12  public class BankSyariah extends BankUmum {
13      protected int rasioBunga() {
14          return 5;
15      }
16  }
17
```

Activate Windows
Go to Settings to activate Windows.

1:1 INS

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11/28/2019

- BankDemo.java

