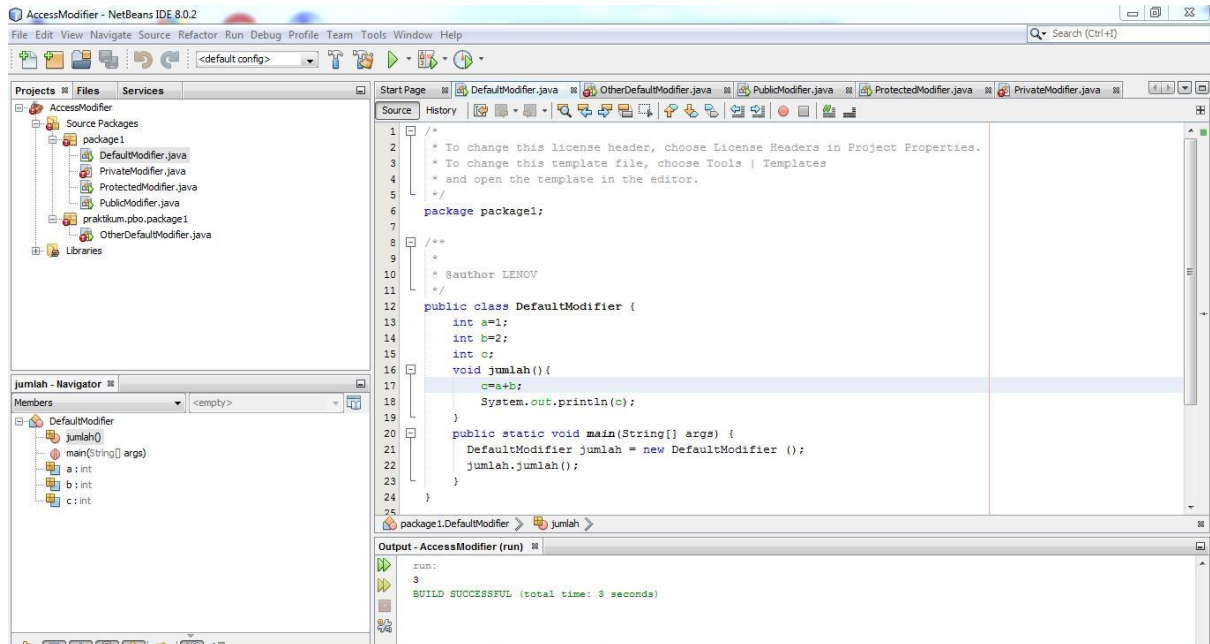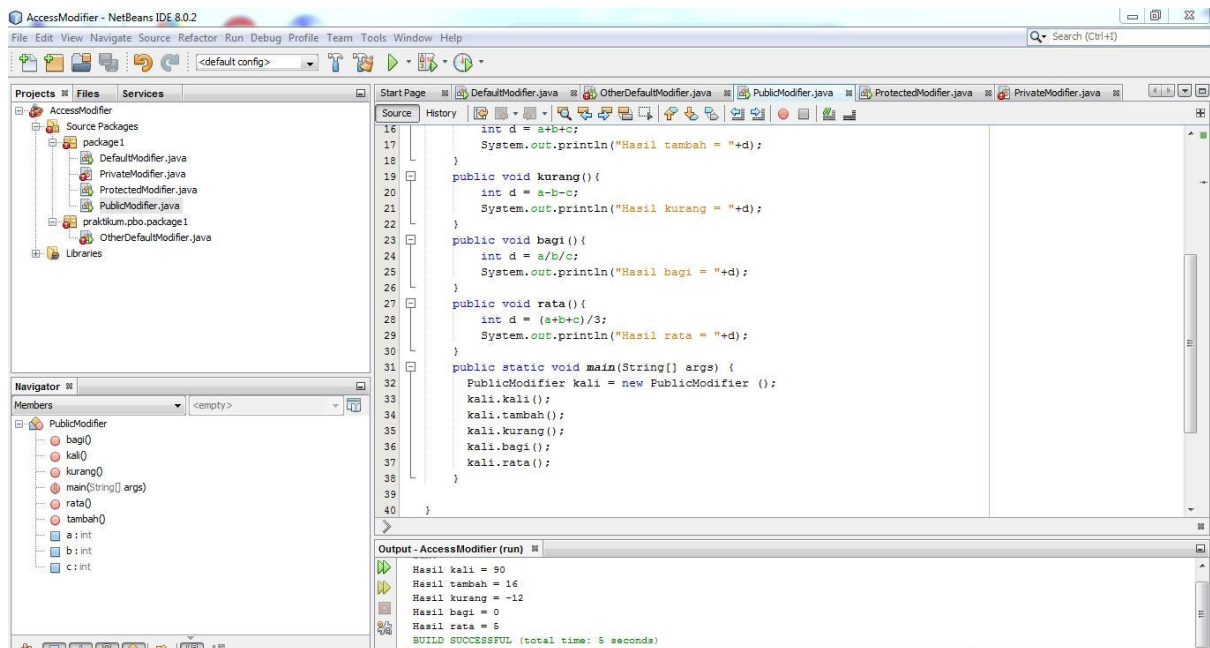NAMA   : AGATHA FEBIANANDA P

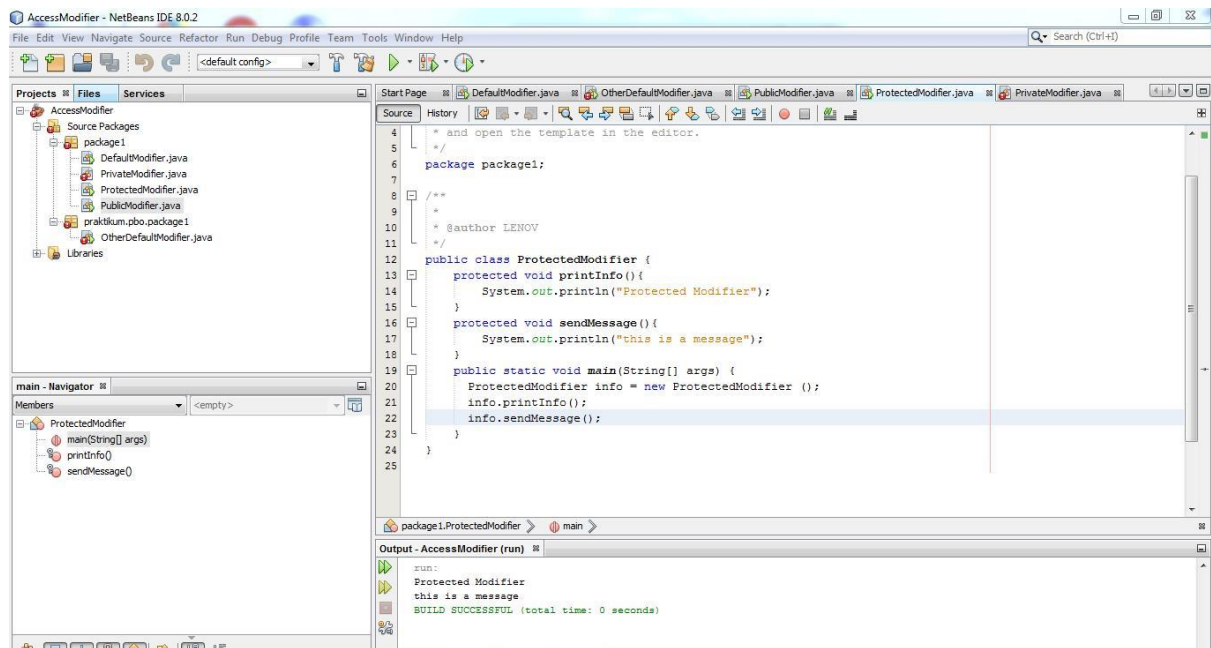NIM   : L20017012

DEFAULT MODIFIER

PUBLIC MODIFIER

PROTECTED MODIFIER


```java
4     * and open the template in the editor.
5     */
6    package package1;
7
8  /**
9     *
10    * @author LENOV
11    */
12   public class ProtectedModifier {
13       protected void printInfo(){
14           System.out.println("Protected Modifier");
15       }
16       protected void sendMessage(){
17           System.out.println("this is a message");
18       }
19       public static void main(String[] args) {
20           ProtectedModifier info = new ProtectedModifier ();
21           info.printInfo();
22           info.sendMessage();
23       }
24   }
25
```

```
Output - AccessModifier (run)
run:
Protected Modifier
this is a message
BUILD SUCCESSFUL (total time: 0 seconds)
```

PRIVATE MODIFIER


```java
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 package1;
7
8  /**
9     *
10    * @author LENOV
11    */
12   public class PrivateModifier {
13       private String nama;
14       private int umur;
15       private void printInfo(){
16           System.out.println("private modifier");
17       }
18       public static void main(String[] args) {
19           PrivateModifier foo = new PrivateModifier ();
20           foo.printInfo();
21       }
22
23   }
24
```

```
Output - AccessModifier (run)
run:
private modifier
BUILD SUCCESSFUL (total time: 0 seconds)
```