NIM: L200180048

Inner class

```
Modul 11 - NetReans IDE 8.2
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 # Projects X | Files | Services | - | ...ave | Pemeranantiket, java X | MestedClass, java X | NewClass, java X | Outer_demoo, java X
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*/
                                                                                                                                                     JavaApplication12

JavaApplication13
             ⊕ - S JavaApplication15
⊕ - S JavaApplication16
                                                                                                                                                                             *
* @author LABRPL-18
             ⊕- 🎒 JavaApplication 17

    JavaApplication18
    JavaApplication19
             ⊟- 🕾 Modul 11
                       Source Packages

default package>
                                                  Cuter Java

Outer Demo, java

Outer Demo Java

Outer Demo Java

Outer Demo Java

outer Demo, java

outer Demo, java

outer Demo, java
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                                          NestedClass.java
NewClass.java
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*/
           JavaApplication 12

JavaApplication 13
            lavaApplication 14

    JavaApplication15
    JavaApplication16
            * @author LABRPL-18
             ⊕- 🎒 JavaApplication 19
                                                                                                                                                                            public class OuterDemo {
                                                                                                                                                      11
            □-- Modul 11
□-- 1 Source Packages
                                 - (default package>
                                                                                                                                                      14
15 = 16
17
18 = 19

Cuter.java

CuterDemo.java

OuterDemo.java

OuterDemoMain.java

OuterDemo.java

outer_Demo.java

outer_demo.java
                                                                                                                                                                                              private class <u>InnerDemo(</u>
    private void print() {
                                                                                                                                                                                                                             System.out.println("Ini merupakan method inner class");
                                                                                                                                                                                                 //akses method inner class dari method outer class
                                ⊟ ⊞ Latihan
                                                                                                                                                      20
21 =
22
23
                                                                                                                                                                                             void displayInner() {
    InnerDemo inner = new InnerDemo();
                                          NestedClass.java
                                                                                                                                                                                                                inner.print();
                       Test Packages
                                                                                                                                                      24
25
26
                                         default package>
                    Libraries

JDK 1.8 (Default)
                        Test Libraries
               modul5
             🗗 屆 Output
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S JavaApplication11
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    */
         JavaApplication12

JavaApplication13
         ⊕- 🌦 JavaApplication 14
         ⊕ - S JavaApplication 15
⊕ - S JavaApplication 16
          ⊕ - SavaApplication 17
                                                                                                                                * @author Fannisa RM
         JavaApplication18

JavaApplication19
                                                                                                                                public class Myclass {
          ⊟- 🕾 Modul 11
                                                                                                               12 📮
                                                                                                                                public static void main(String[] args){
   OuterDemo o = new OuterDemo();
   o.displayInner();
                 Source Packages

default package>
                                                                                                             13
14
15
16
17

Mydass.java

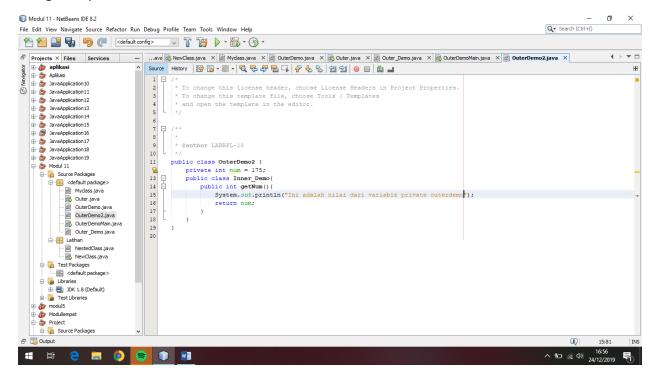
Outer.java

OuterDemo.java

OuterDemoMain.java

OuterDemoMain.java
          Output - Modul 11 (run)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 × &
                         Ini merupakan method inner class
                       BUILD SUCCESSFUL (total time: 0 seconds)
        0
5
8
 🗗 📜 Output | Finished building Modul 11 (run).
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            14:25
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```

Mengakses private member



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Modul 11 - NetReans IDE 8.2
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6 Projects X Files Services — ....ava & NewClass.java X & Myclass.java X & OuterDemo.java X & OuterDemo.java X & OuterDemo.java X & OuterDemo.java X
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JavaApplication10
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JavaApplication13
   ⊕- 🌦 JavaApplication 14
   ⊕ - S JavaApplication 15
⊕ - S JavaApplication 16
    ⊕ - SavaApplication 17
                                                    * @author LABRPL-18
   JavaApplication18

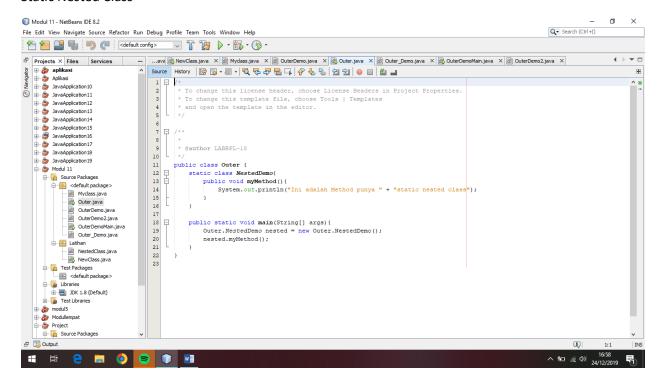
JavaApplication19
                                                   public class OuterDemoMain {
    ⊟- 🕾 Modul 11
                                            12 📮
                                                       public static void main(String[] args) {
   OuterDemo2 outer = new OuterDemo2();
   OuterDemo2.Inner_Demo inner = outer.new Inner_Demo();
       Source Packages

default package>
                                            13
14

    Mydass,java
    Outer,java
    OuterDemo.java
    OuterDemoMain,java
    Outer_Demo.java
    OuterDemoMain,java

                                            15
16
17
18
                                                             System.out.println(inner.getNum());
    Output - Modul 11 (run)
                                                                                                                                                                                                               × &
          Ini adalah nilai dari variable private outerdemo
   BUILD SUCCESSFUL (total time: 0 seconds)
                                                                                                                                                                                   へ 知 / (4)) 24/12/2019
류
```

Static Nested Class



```
Modul 11 - NetReans IDE 8.2
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              JavaApplication12

JavaApplication13
              ⊕- 🌦 JavaApplication 14
              ⊕ - S JavaApplication 15
⊕ - S JavaApplication 16
               ⊕ - SavaApplication 17
                                                                                                                                                                                                         * @author LABRPL-18
              JavaApplication18

JavaApplication19
                                                                                                                                                                                                      public class Outer {
               ⊟- 🕾 Modul 11
                                                                                                                                                                            12 =
13 =
                                                                                                                                                                                                        static class NestedDemo{
    public void myMethod(){
        System.out.println()
                           Source Packages

default package>
                                                                                                                                                                            13

9

15

16

17
                                                                                                                                                                                                                                                         System.out.println("Ini adalah Method " + "static nested class");

    Mydass,java
    Outer,java
    OuterDemo,java
    OuterDemolain,java
    OuterDemolain,java
    OuterDemolain,java

                                                                                                                                                                           18 =
19
20
                                                                                                                                                                                                                         public static void main(String[] args) {
                                                                                                                                                                                                                                             Outer.NestedDemo nested = new Outer.NestedDemo();
nested.myMethod();
               Output - Modul 11 (run)
                                         Ini adalah Method static nested class
              %
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 14:51
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   # # C | O | O | I
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Latihan

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    */
  JavaApplication 12

JavaApplication 13
   lavaApplication 14
                                        package Latihan;

    JavaApplication15
    JavaApplication16
   * @author LABRPL-18
   ⊕- 🎒 JavaApplication 19
                                    11
   □-- Modul 11
□-- M Source Packages
                                         public class NestedClass {
   String nama = "Fannisa Rif'ani M ";
   String nim = "L200180048";
       default package>
                                    14
       athan Lathan
                                    14
15
16 =
17
18
          NestedClass.java
                                             public void printNama(){
                                                 System.out.println(nama + " : " + nim);
     Test Packages
          default package>
     in Libraries
                                   20 E
21
22
23
                                             static String jurusan = "Informatika";
}
        JDK 1.8 (Default)
     Test Libraries
   modul5
Modullempat
Project
                                    24 <del>-</del>
25 <del>-</del>
                                              class InnerClass{
                                              void displayJurusan(){
     Source Packages
                                    26
<u>Q</u>
                                                      StaticNestedClass tampilJurusan = new StaticNestedClass();
        Nilai Nilai
                                                      System.out.println("Jurusan = " + tampilJurusan.jurusan);
          halaman1.java
                                    29
     Test Packages
Libraries
Test Libraries
                                    30
31
🗗 屆 Output
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 # # C | O | O |
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