#### **MODUL 11**

### **NESTED CLASS**

#### PRAKTIKUM PEMROGRAMAN BERORIENTASI OBJEK

Nama: Defa Raffy Z.R

NIM : L200180068

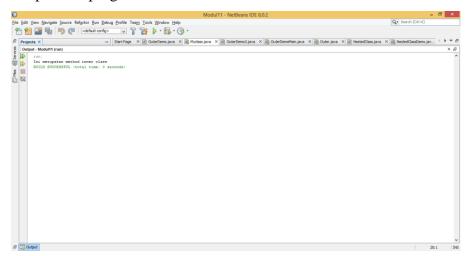
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### ❖ 11.1 INNER CLASS (NON-STATIC NESTED CLASS)

Program 2. Pengaksesan Properties pada Inner Class

Program 3. Menjalankan (run) Inner Class Melalui Metode main()

• Output dari program 3



#### ❖ 11.2 MENGAKSES PRIVATE MEMBER

Program 4. Mengakses Variable Private

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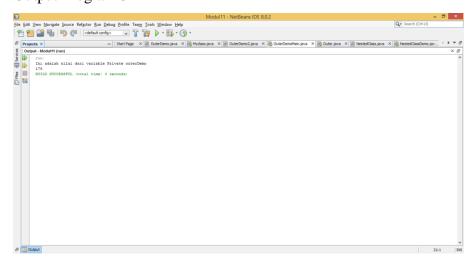
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> Program 5. Class dengan Method main() untuk Mengakses Variable Private

Output Program 5



## ❖ 11.3 STATIC NESTED CLASS

➤ Program 6. Membuat Instance dari Static Nested Class

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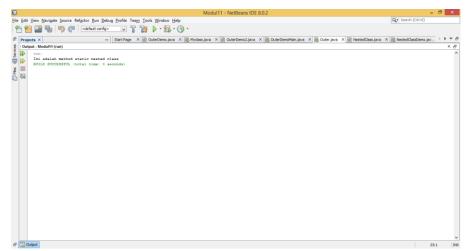
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Output Program 6



#### ❖ 11.4 LATIHAN

Mengisikan Nama dan NIM pada variabel, membuat method di dalam class StaticNestedClass untuk mengakses method printNama(), membuat method di dalam InnerClass untuk mengakses variabel jurusan, dan membuat class dengan fungsi main() untuk menampilkan hasil dari kode program.

- ➤ Program 7. Soal Latihan Nested Class
  - Class NestedClass

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        /method didalam class InnerClass
NestedClass.StaticNestedClass snc = new NestedClass.StaticNestedClass();
System.out.println("Jurusan : " + snc.jurusan : nc.jurusan : " + snc.jurusan : " + snc
                                                                                                              Libraries
Test Libraries
```

Class NestedClassDemo (main class)

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# > Output dari program pada latihan

