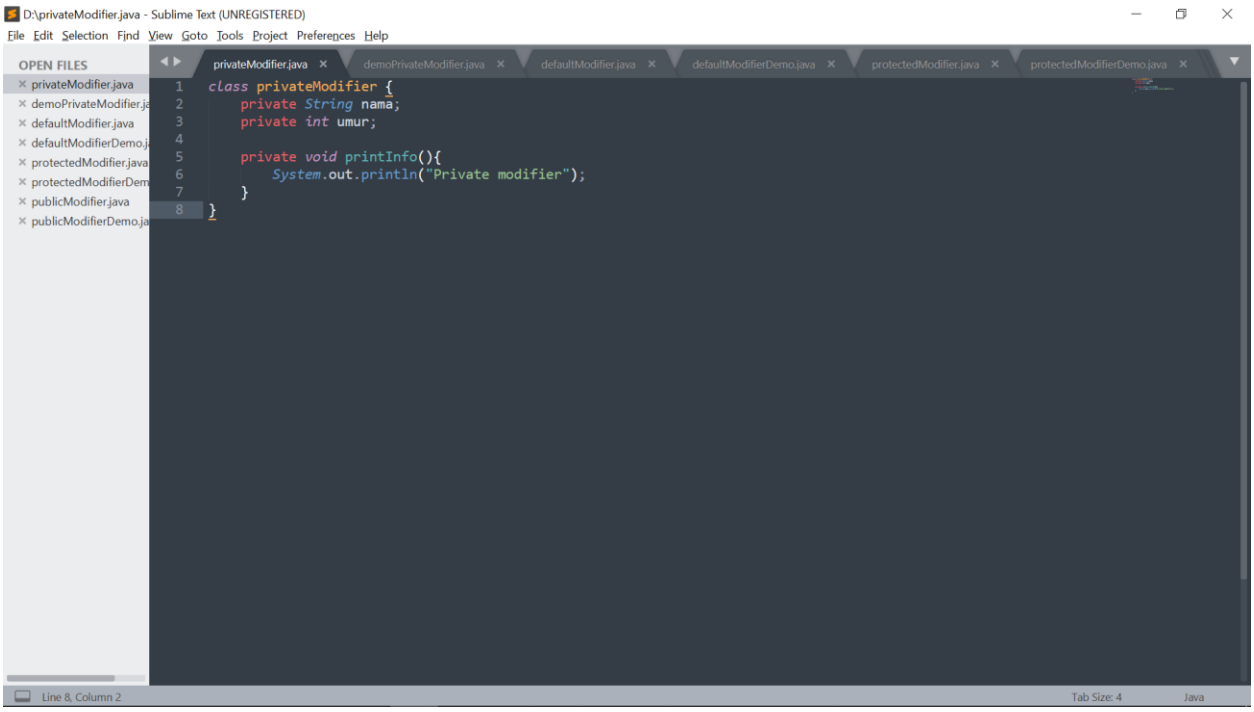
Nama : Anang Prasetyo

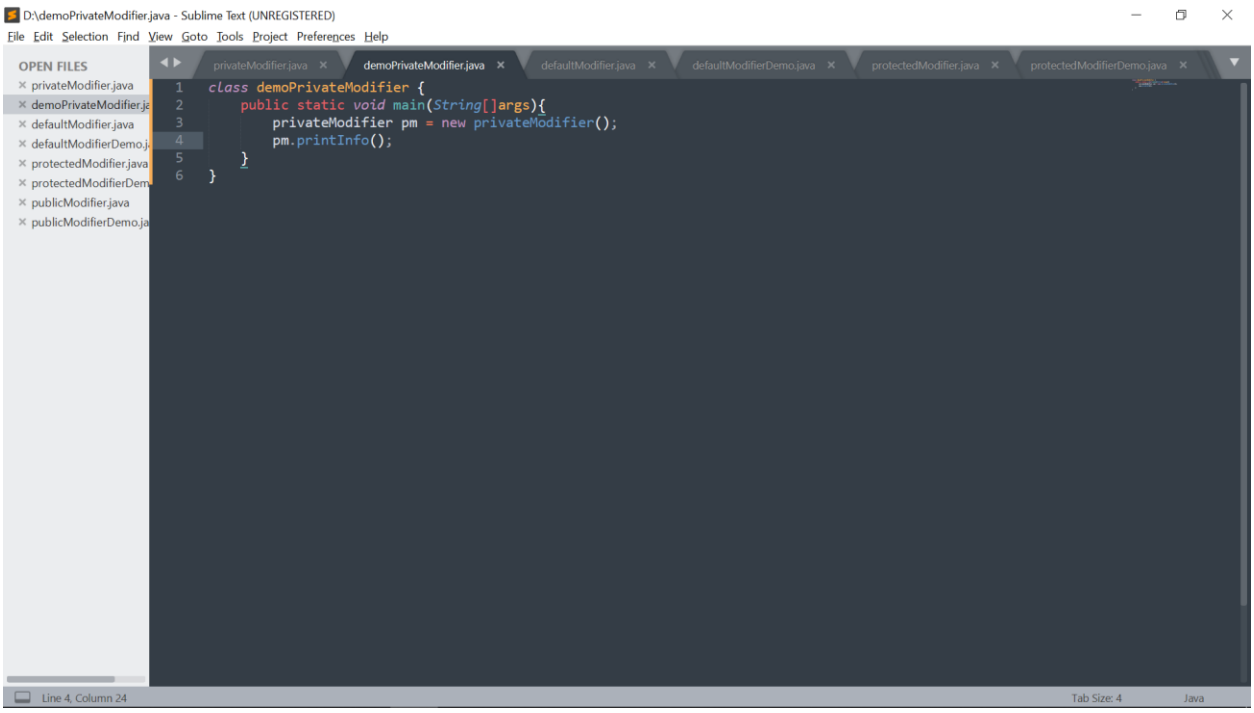
NIM : L200180063

Kelas : B

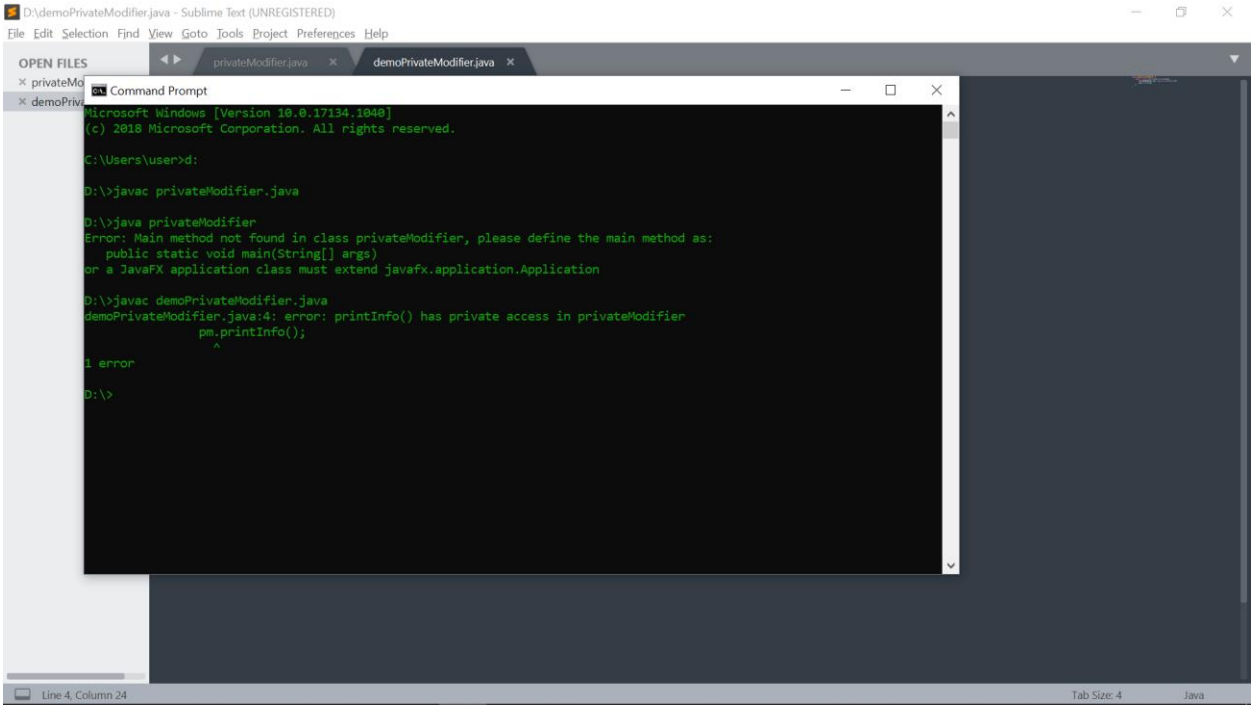
Modul 4

1. Private Modifier

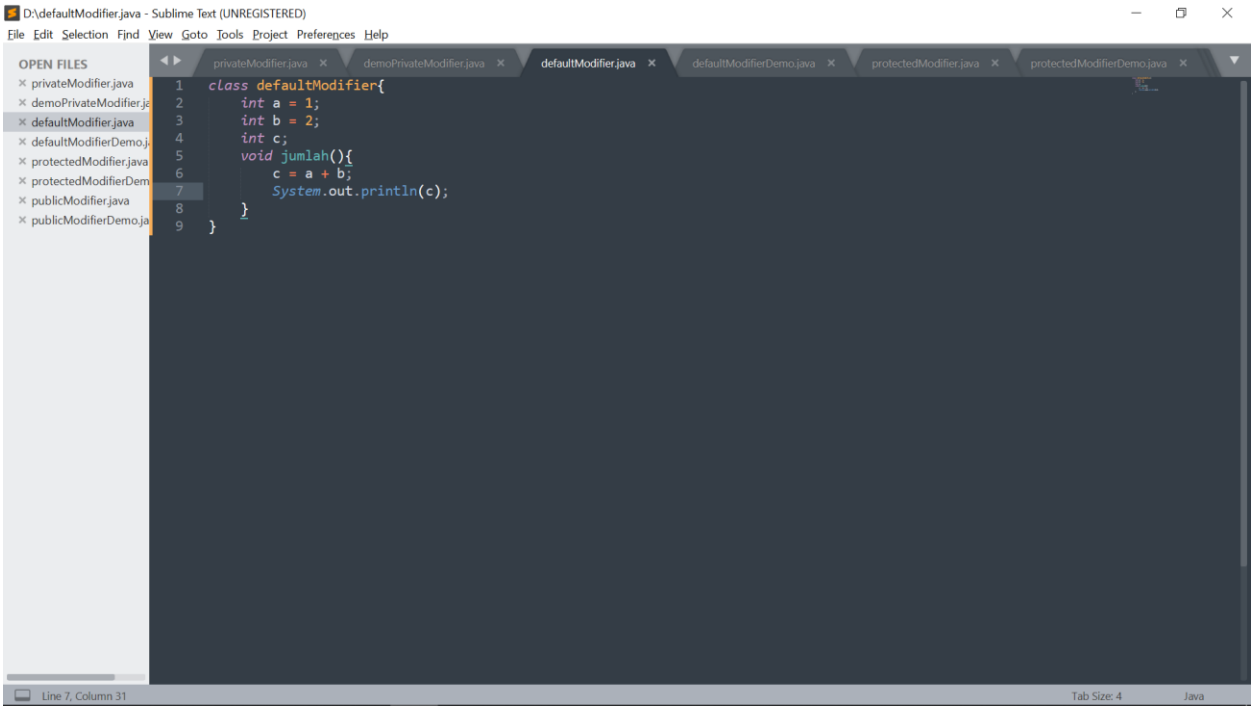


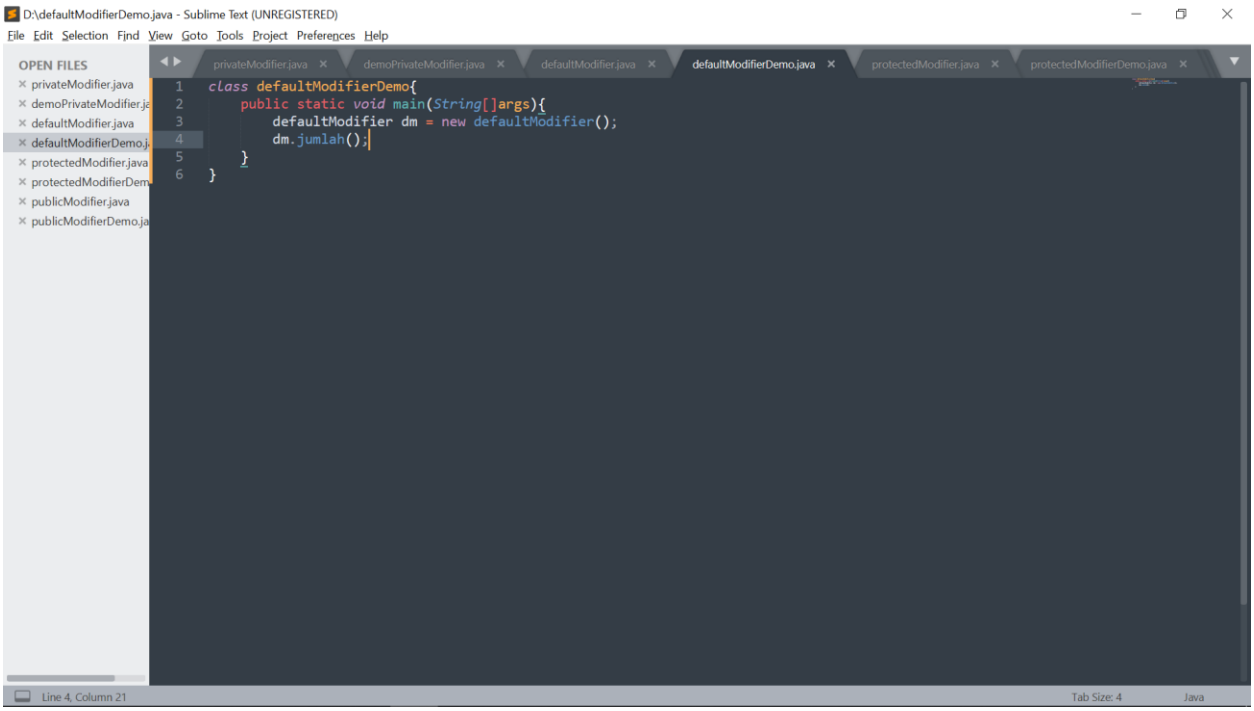


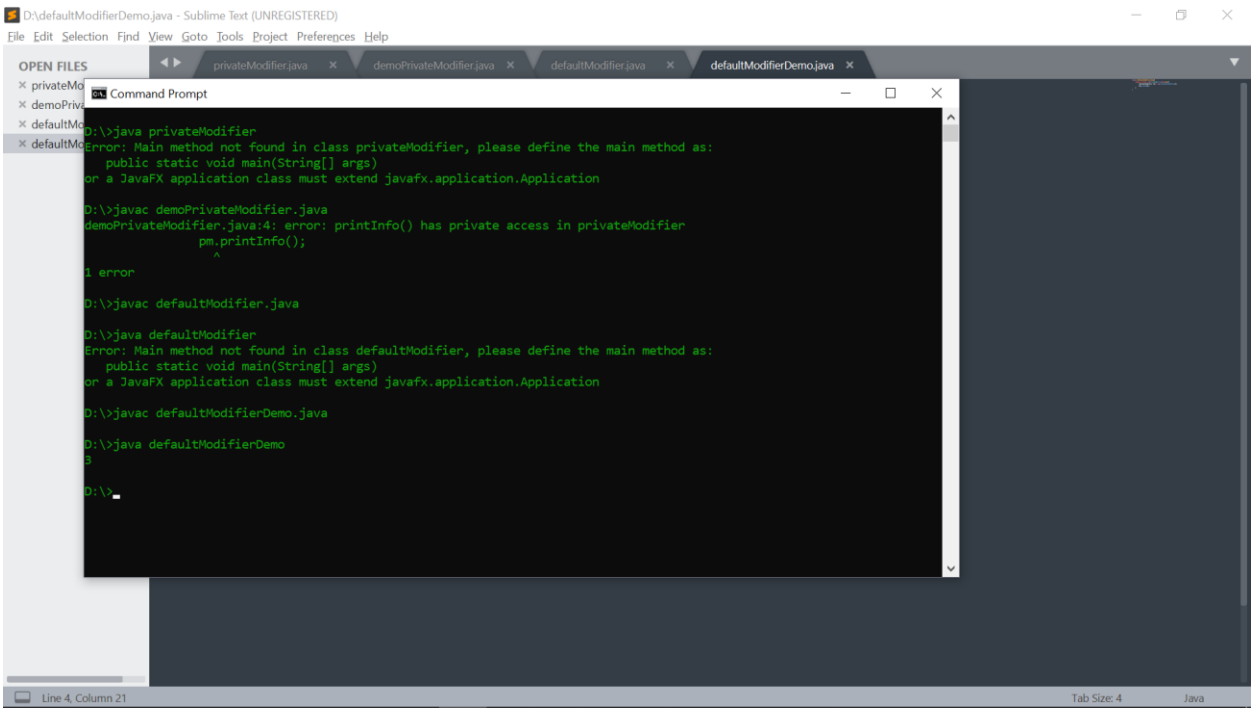
Tidak dapat diakses karena hanya dapat diakses didalam package dan class yang sama



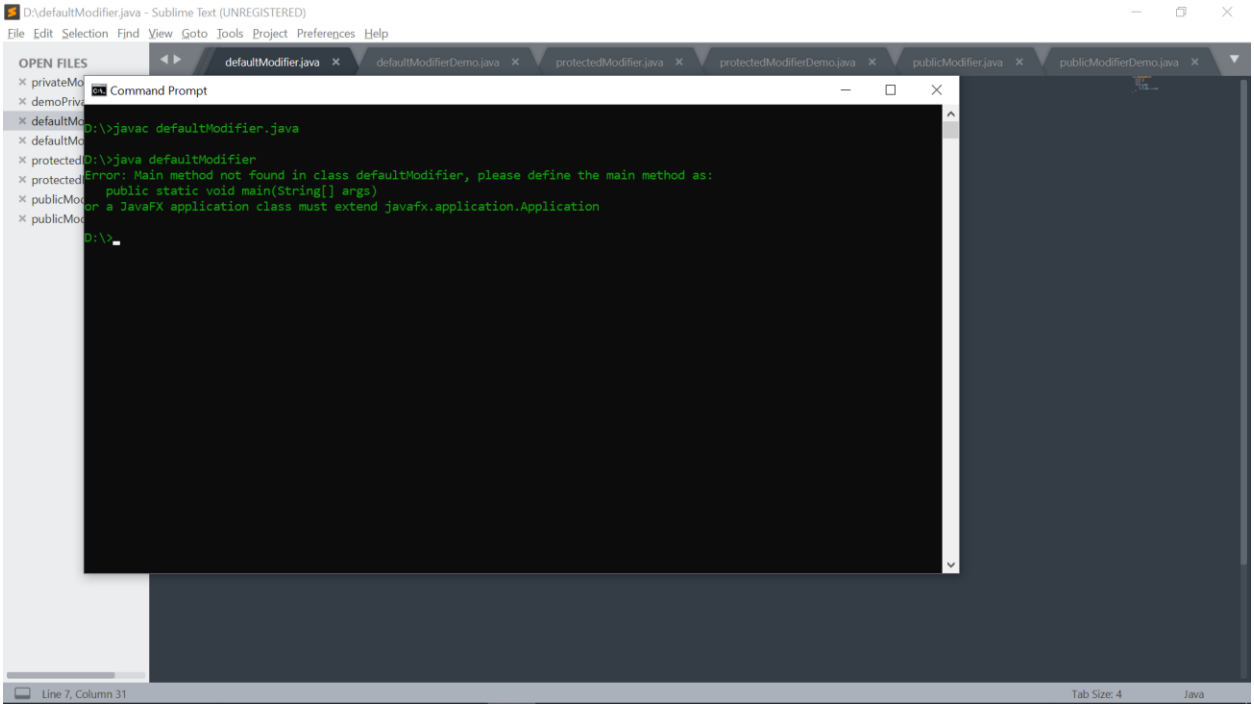
2. Default Modifier



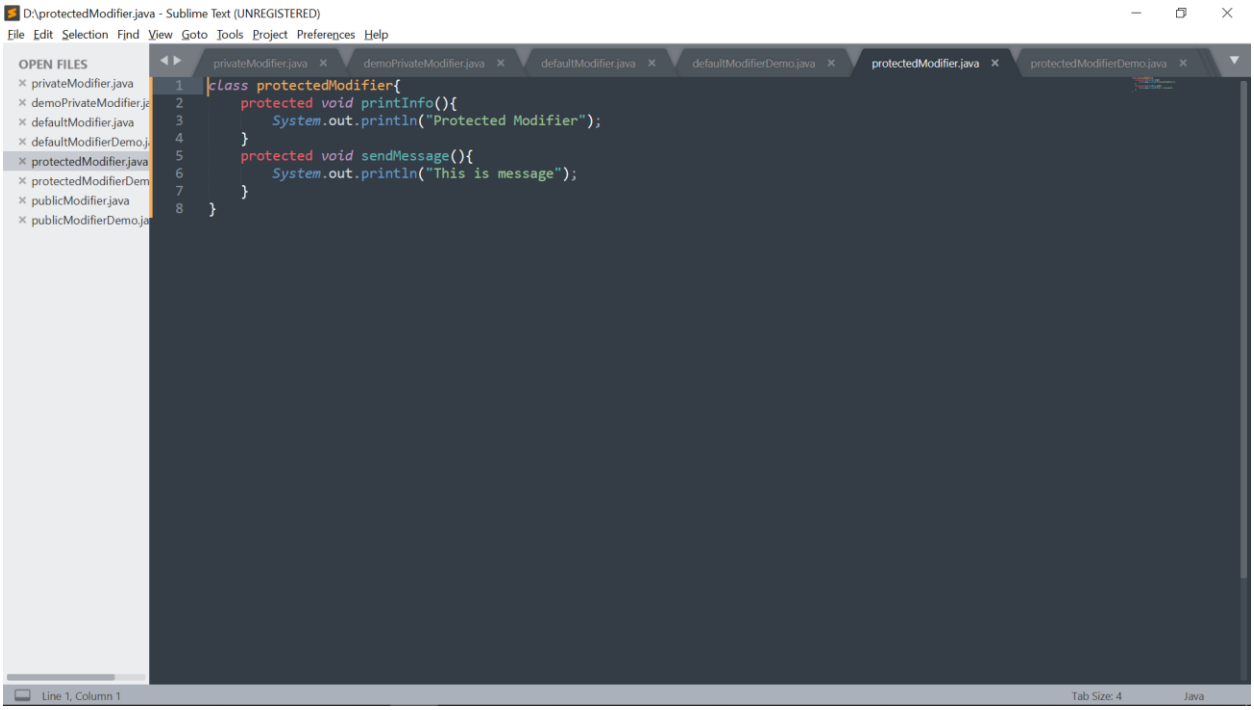


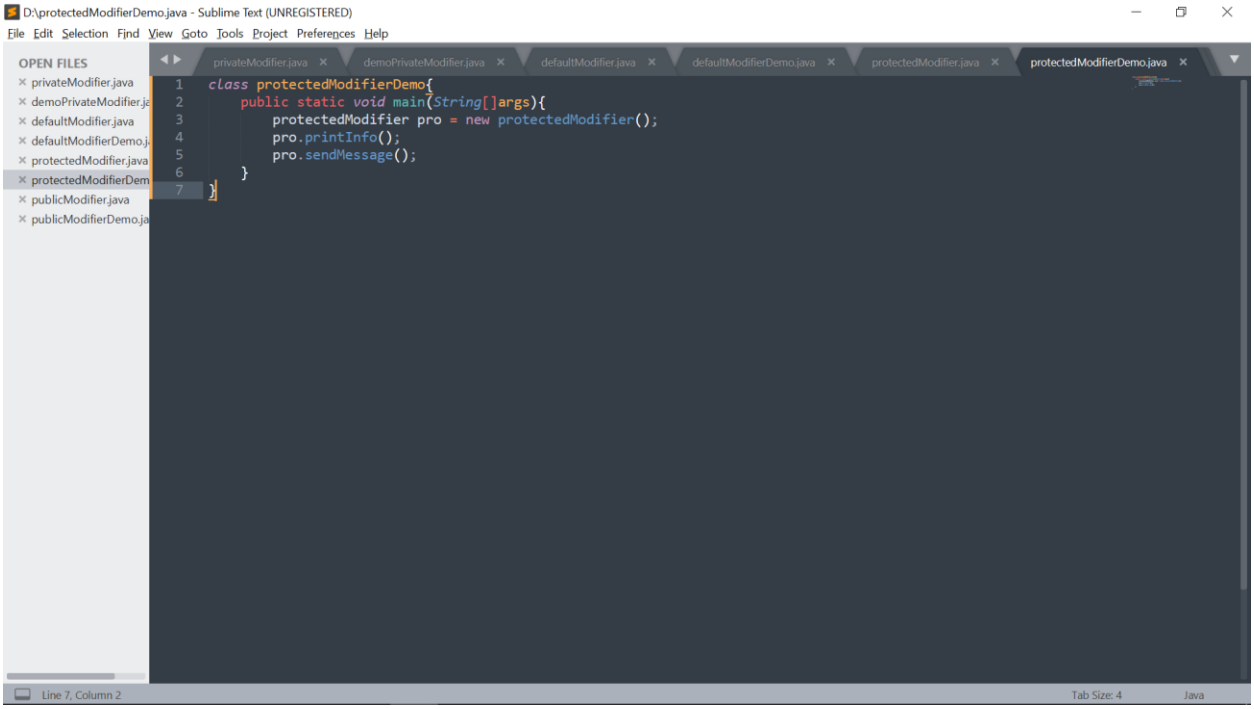


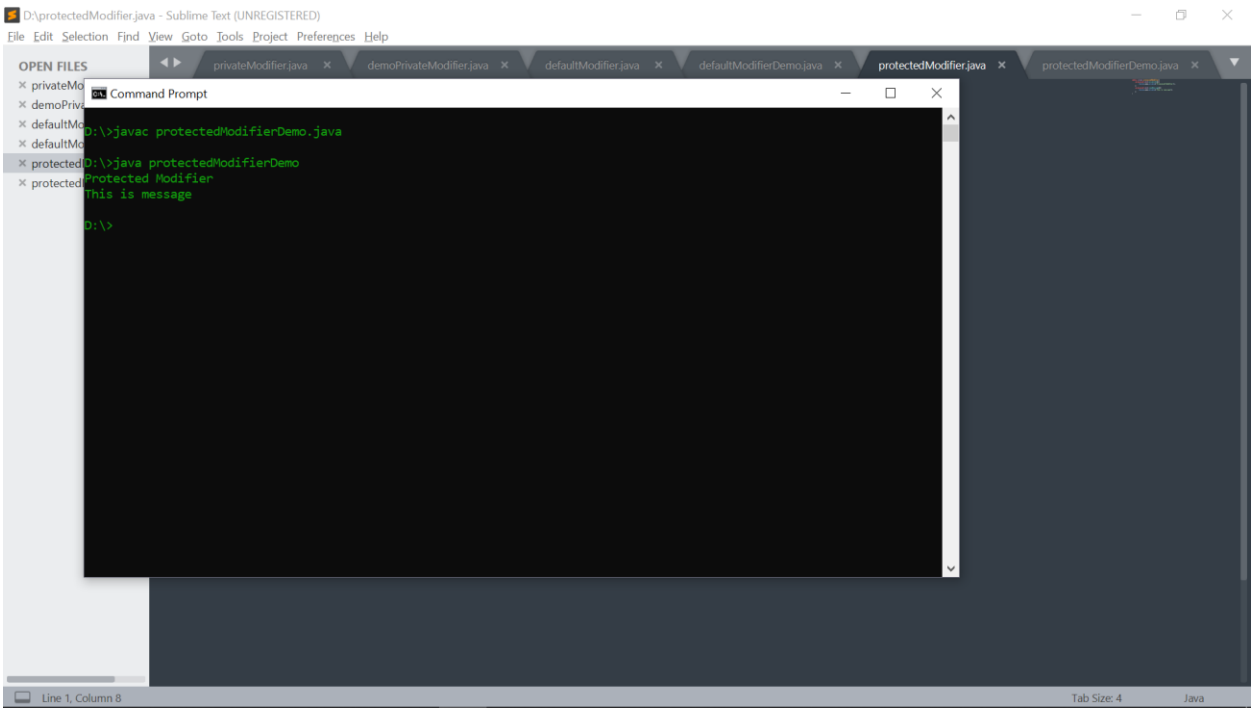
Tidak dapat diakses karena default modifier hanya dapat diakses didalam class berbeda namun dalam package yang sama.



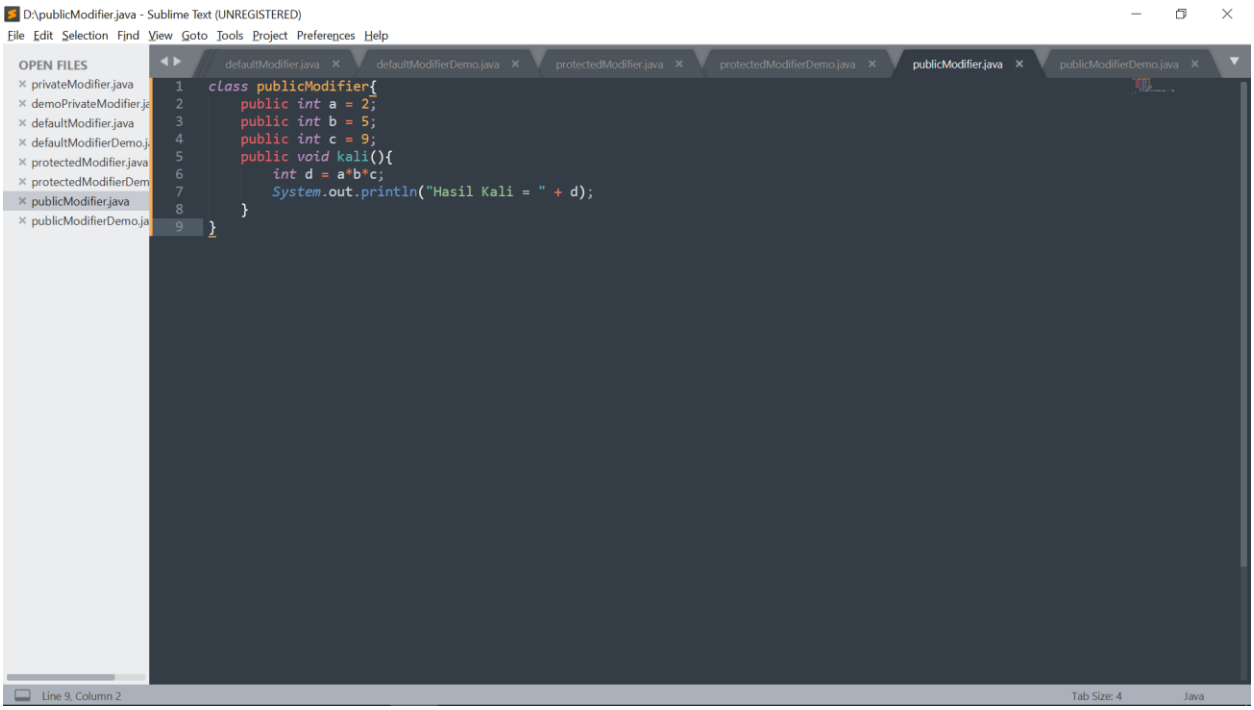
3. Protected Modifier

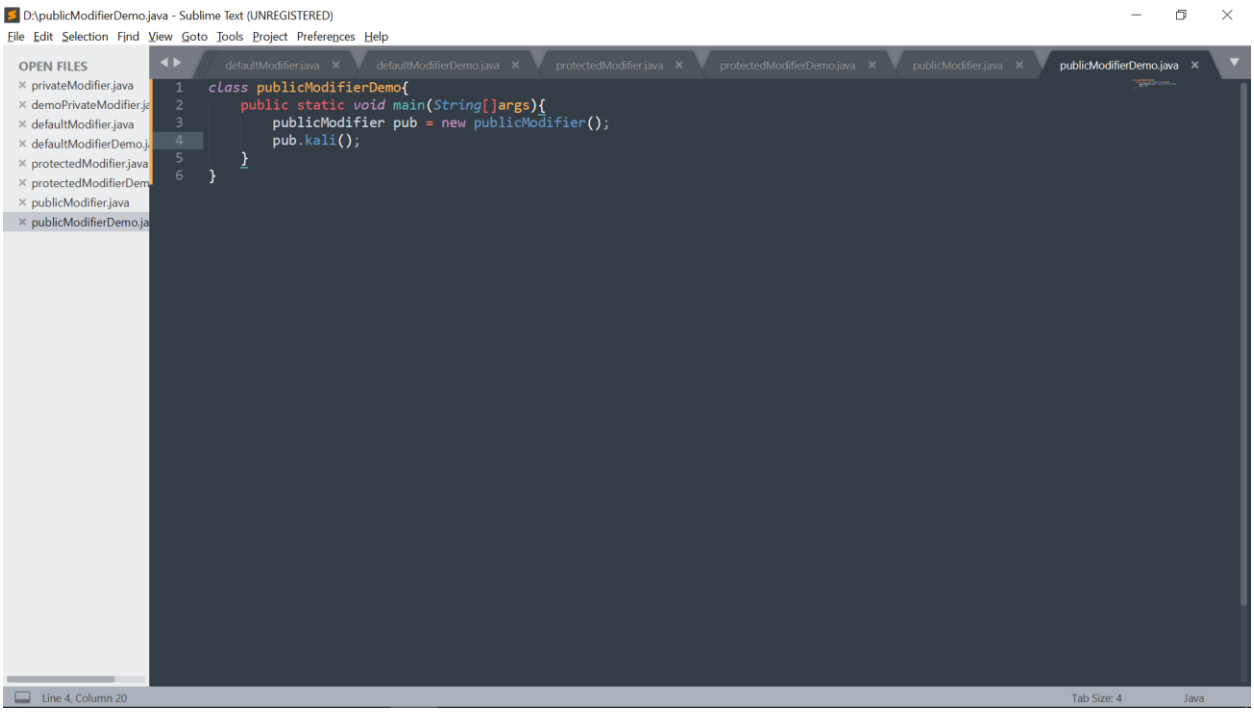


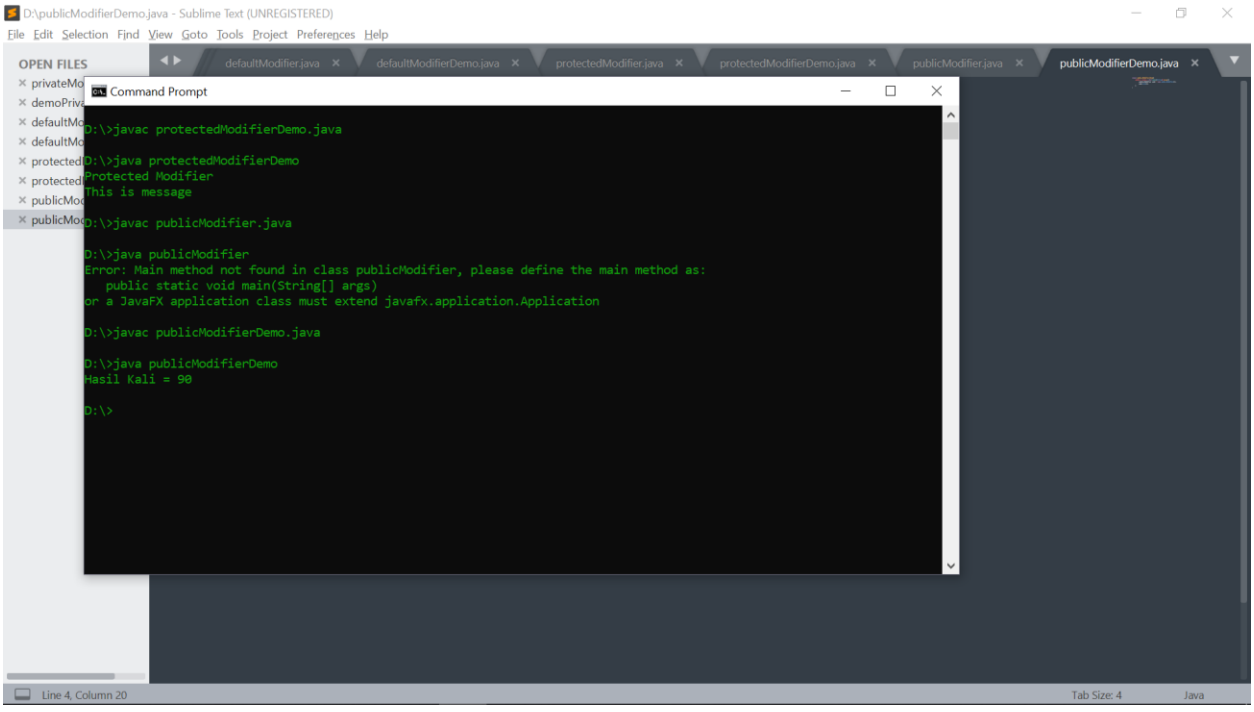




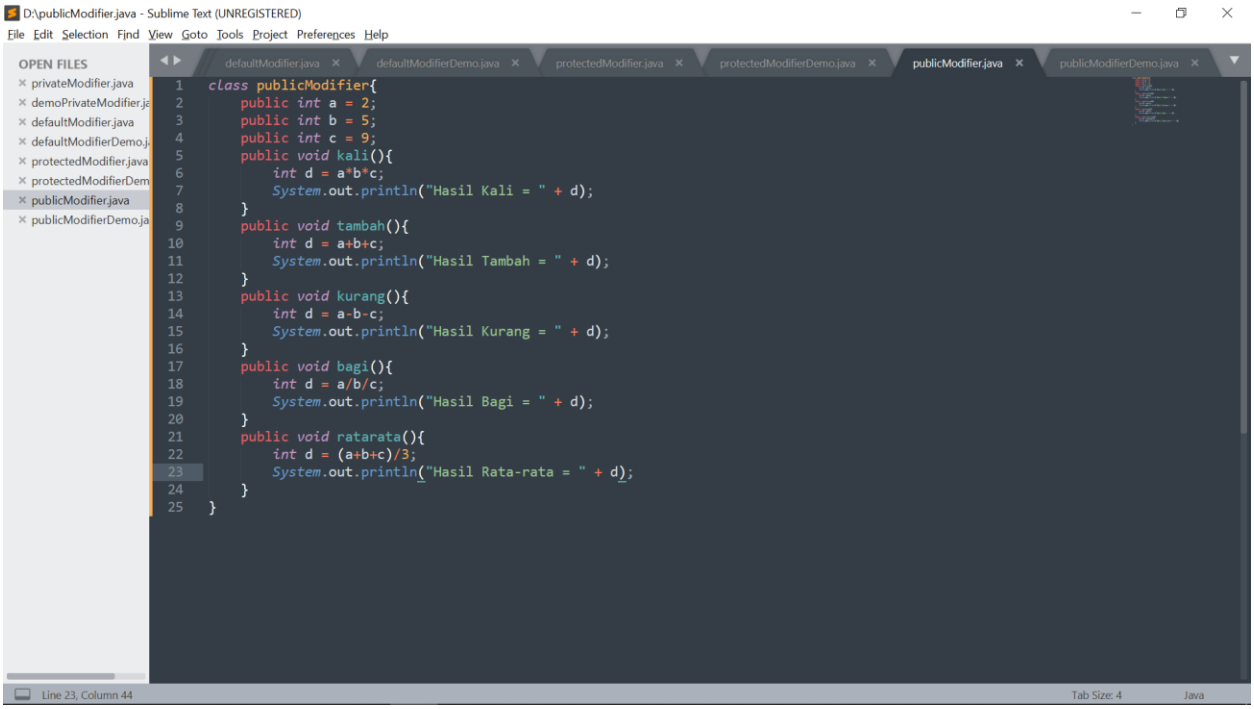
4. Public Modifier

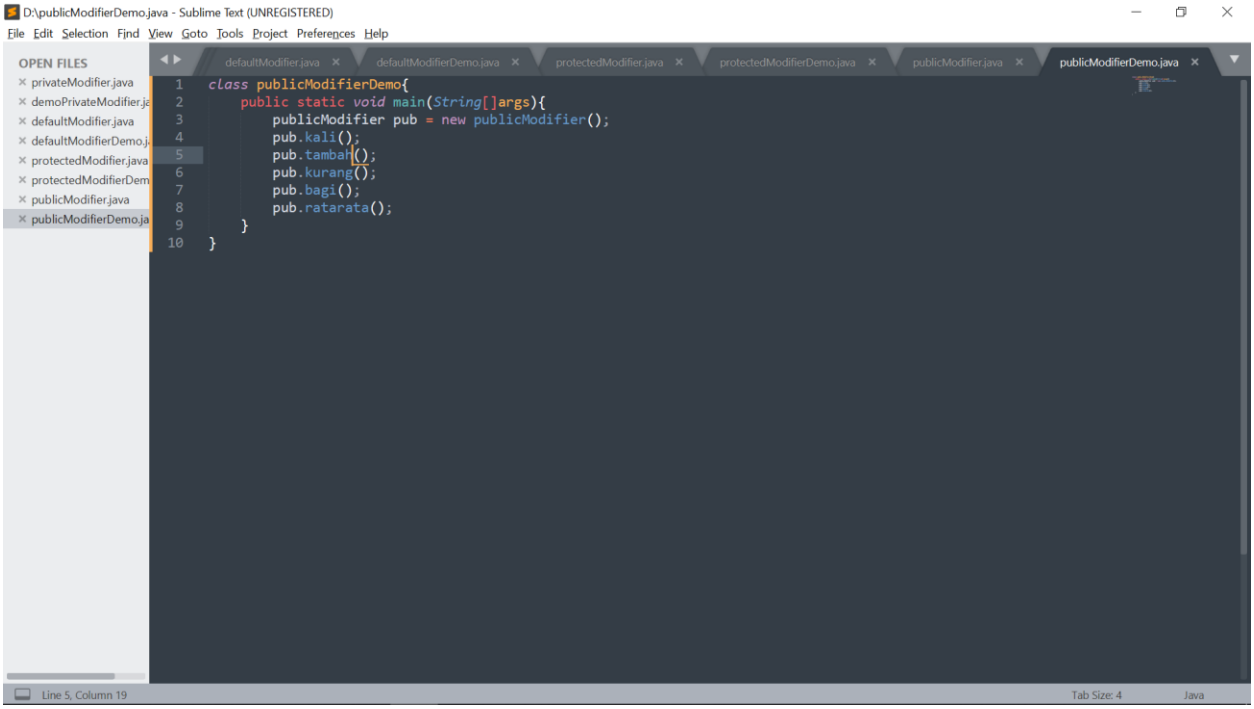



D:\publicModifierDemo.java - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
OPEN FILES
privateModifier.java
demoPrivateModifier.ja
defaultModifier.java
defaultModifierDemo.j
protectedModifier.java
protectedModifierDem
publicModifier.java
publicModifierDemo.ja
defaultModifier.java
defaultModifierDemo.java
protectedModifier.java
protectedModifierDemo.java
publicModifier.java
publicModifierDemo.java
1 class publicModifierDemo{
2 public static void main(String[]args){
3 publicModifier pub = new publicModifier();
4 pub.kali();
5 }
6 }
Line 4, Column 20
Tab Size: 4
Java

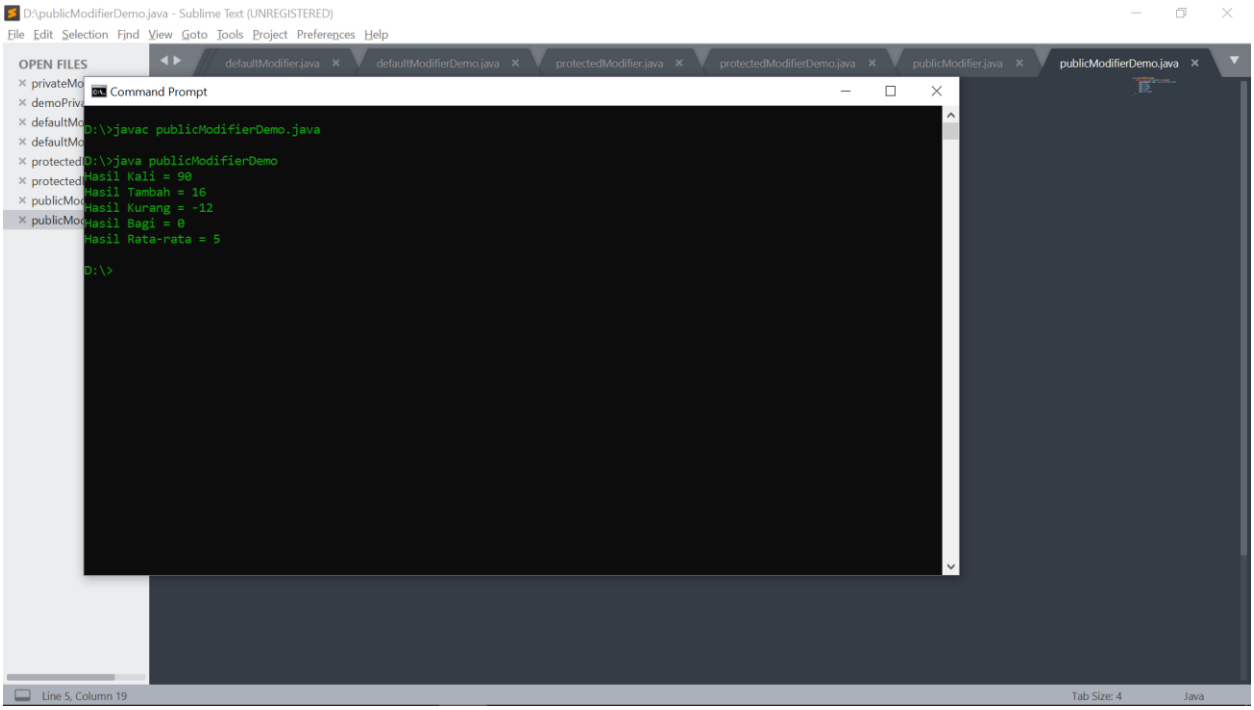

D:\publicModifierDemo.java - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
OPEN FILES
defaultModifier.java
defaultModifierDemo.java
protectedModifier.java
protectedModifierDemo.java
publicModifier.java
publicModifierDemo.java
Command Prompt
D:\>javac protectedModifierDemo.java
D:\>java protectedModifierDemo
Protected Modifier
This is message
D:\>javac publicModifier.java
D:\>java publicModifier
Error: Main method not found in class publicModifier, please define the main method as:
public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application
D:\>javac publicModifierDemo.java
D:\>java publicModifierDemo
Hasil Kali = 90
D:\>
Line 4, Column 20
Tab Size: 4
Java

Kali, tambah, kurang, bagi, dan rata-rata





Hasil


D:\publicModifierDemo.java - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
OPEN FILES
defaultModifier.java
defaultModifierDemo.java
protectedModifier.java
protectedModifierDemo.java
publicModifier.java
publicModifierDemo.java
Command Prompt
D:\>javac publicModifierDemo.java
D:\>java publicModifierDemo
Hasil Kali = 90
Hasil Tambah = 16
Hasil Kurang = -12
Hasil Bagi = 0
Hasil Rata-rata = 5
D:\>
Line 5, Column 19
Tab Size: 4
Java