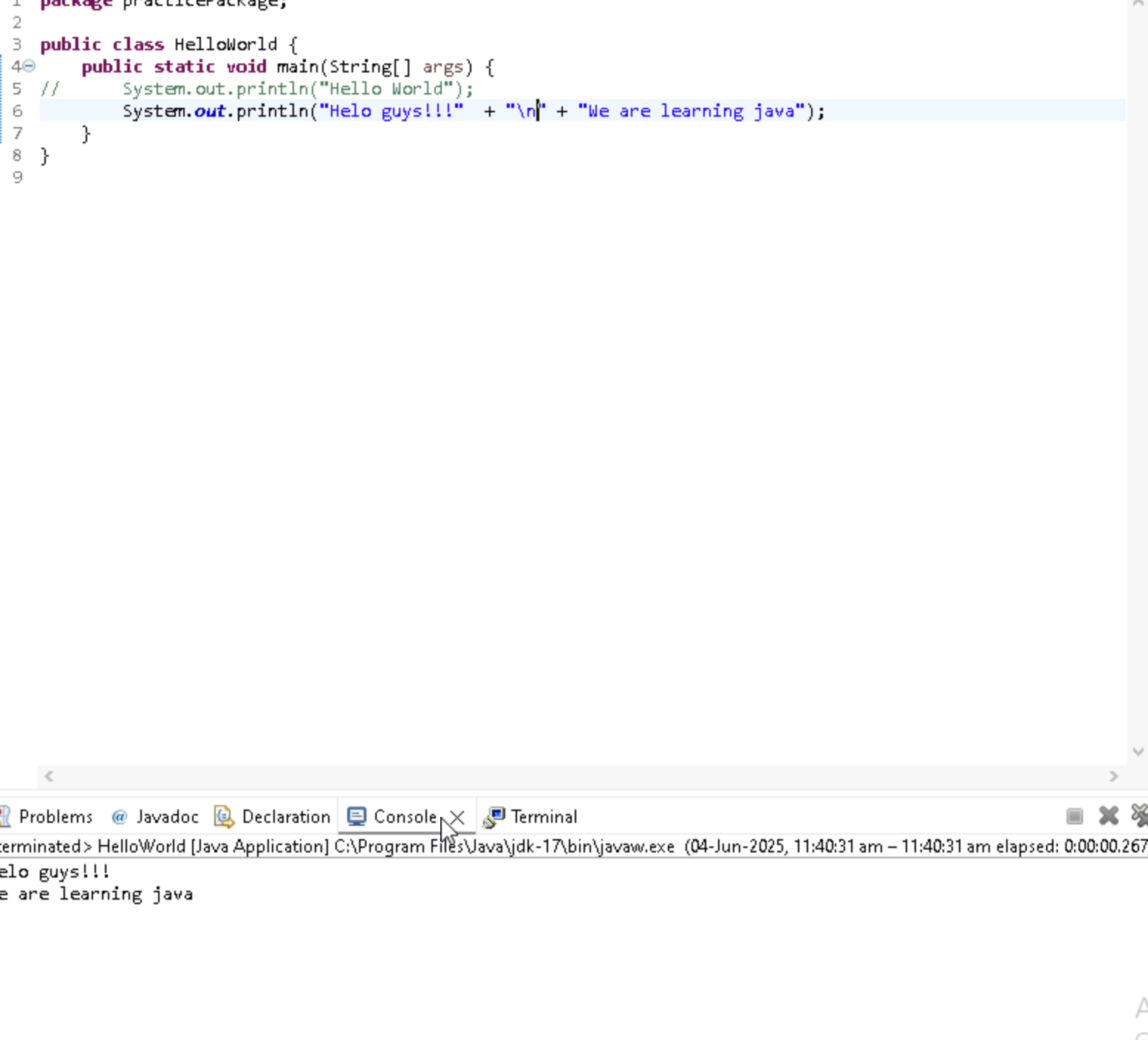
Task 1 :  
  
Create a code to display

“Hello guys!!!! “

“We are learning Java”

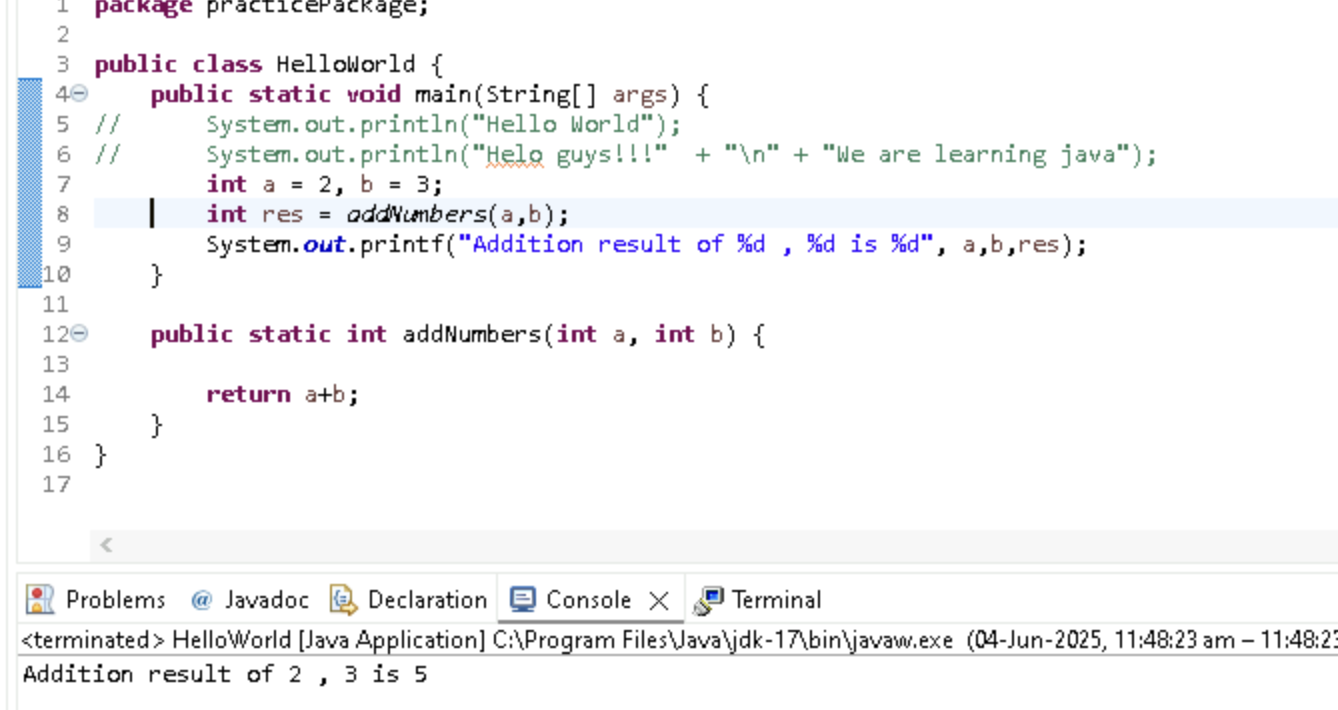
Using a single output statement…



Task 2:

Write a Program in Java to Add two Numbers.

Input: 2 3

Output: 5  
  


Task 3:

Write a Program to Swap Two Numbers

Input: a=2 b=5

Output: a=5 b=2  
  


Task004 :   
Create a code in which you have 4 methods add, subtract, multiply and divide (return type int) with a main [method..to](http://method..to) all all the other methods

Out put:

Main started

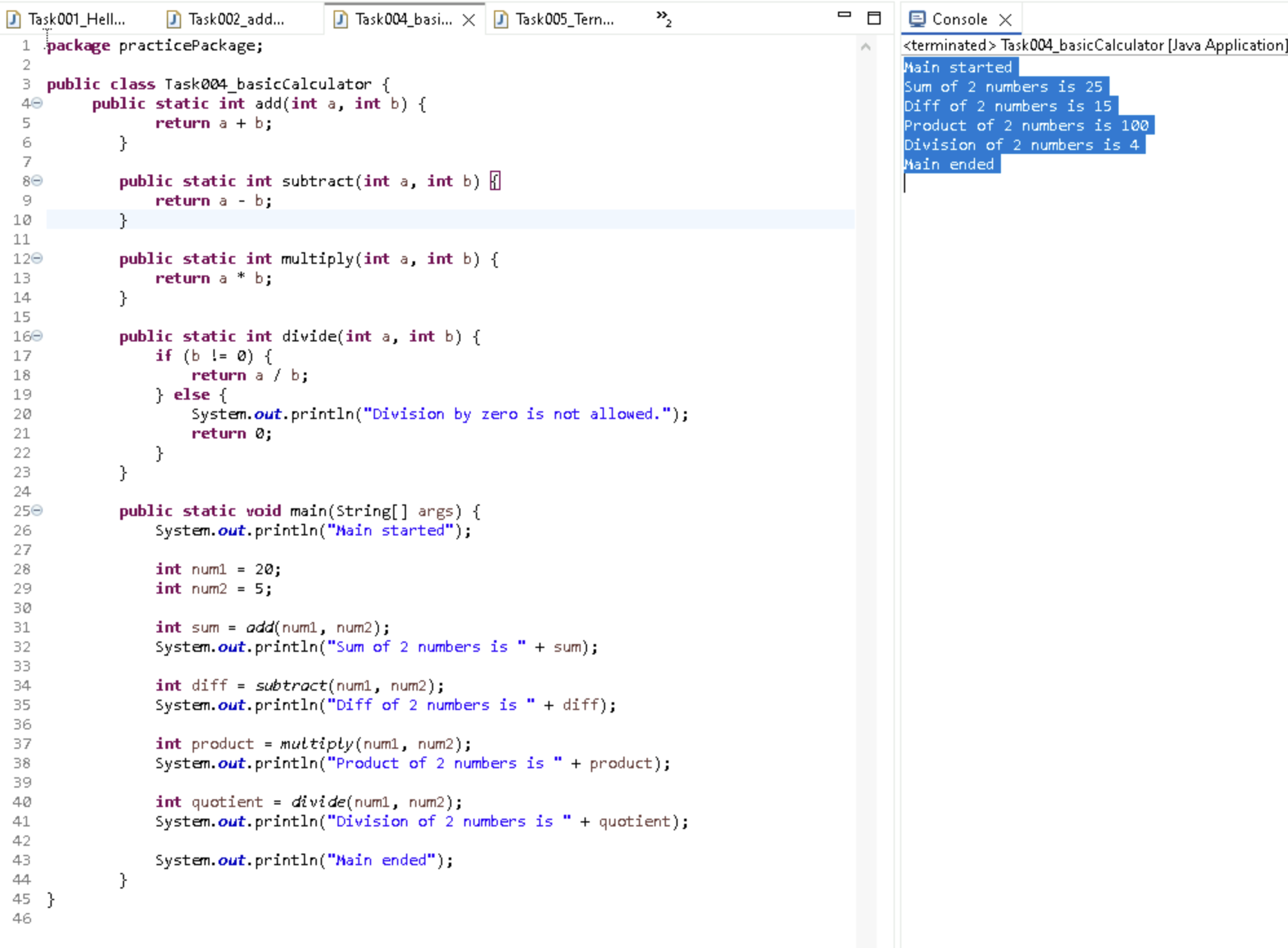
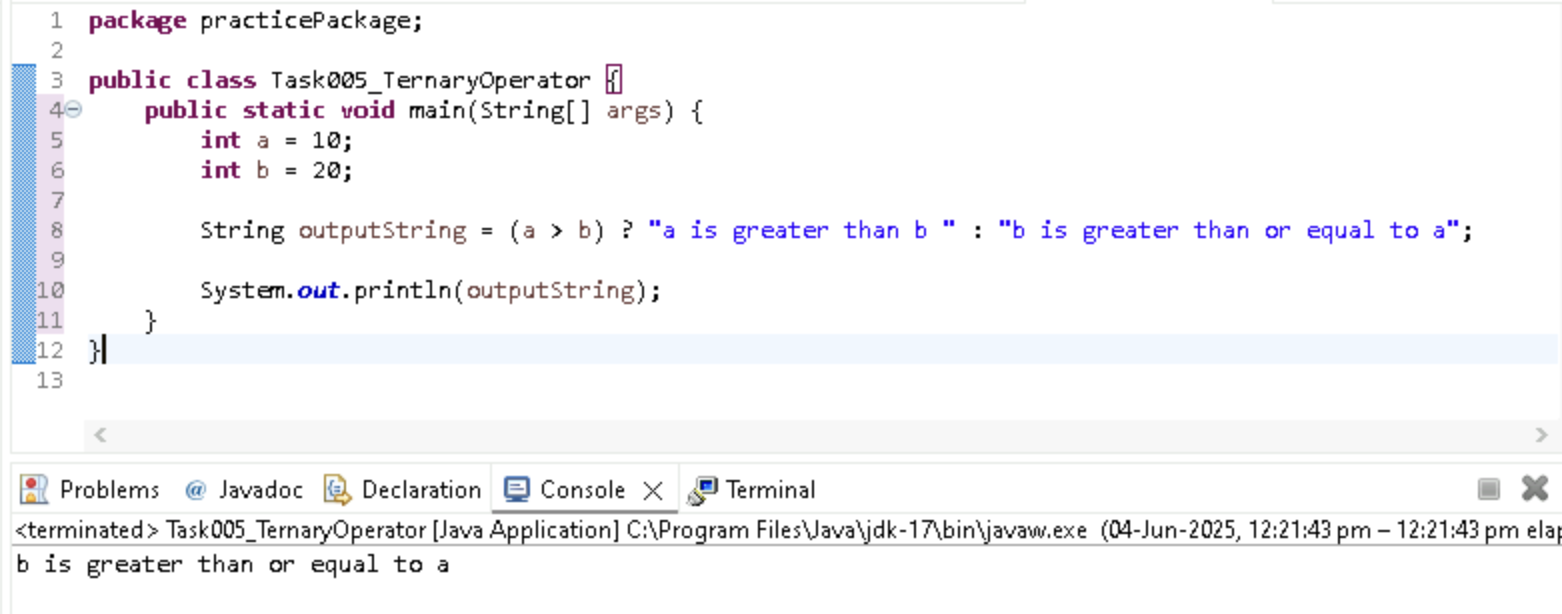
Sum of 2 numbers is …..

Diff of 2 numbers is —-

Product of 2 numbers ….

Division of 2 numbers is ….

Main ended

  
  
Task005: Write a program to check if a is greater or b.. Use ternary op  


Task 006:

Write a program to take input from the user and display it to the user  
Input:

Id : Prasunamba

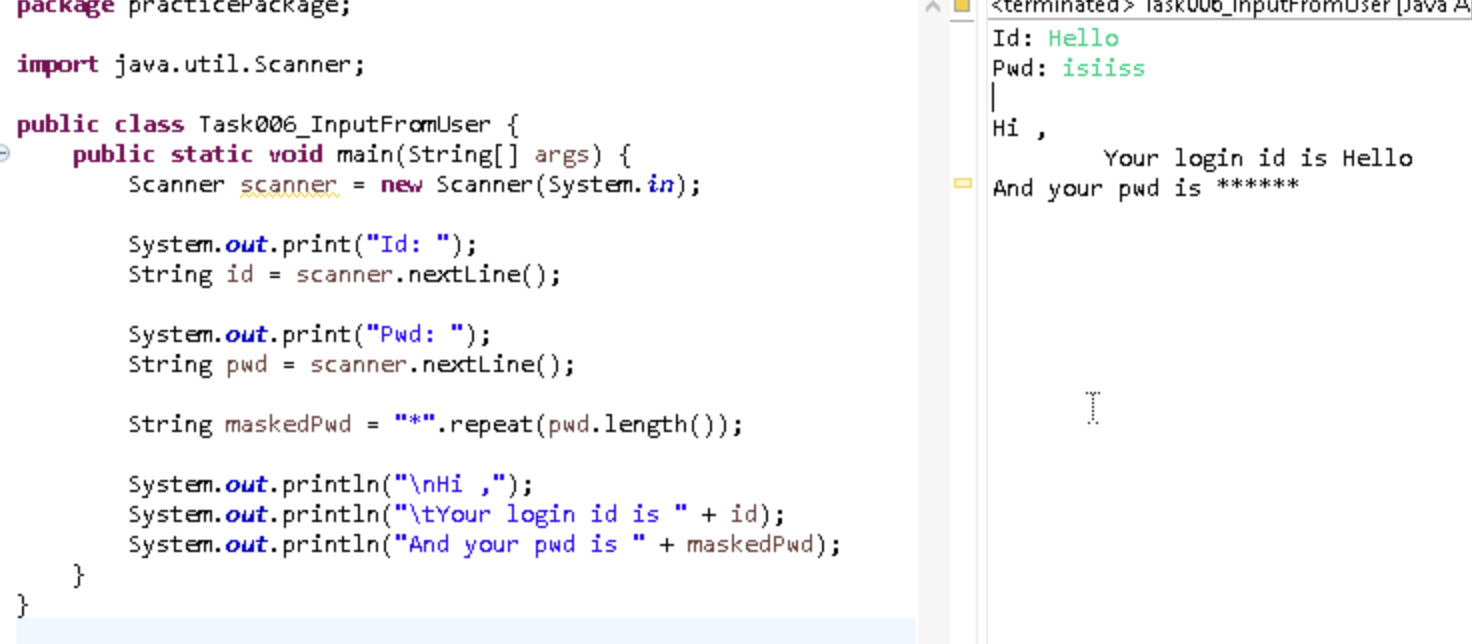
Pwd: 123456789

Output:

Hi ,

Your login id is Prasuanmba

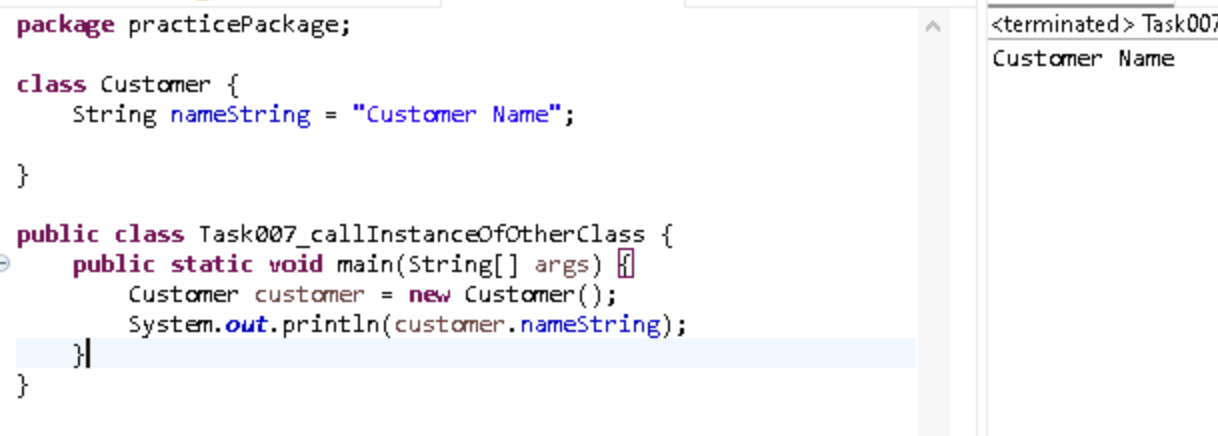
And your pwd is \*\*\*\*\*\*\*\*\*



Task007:

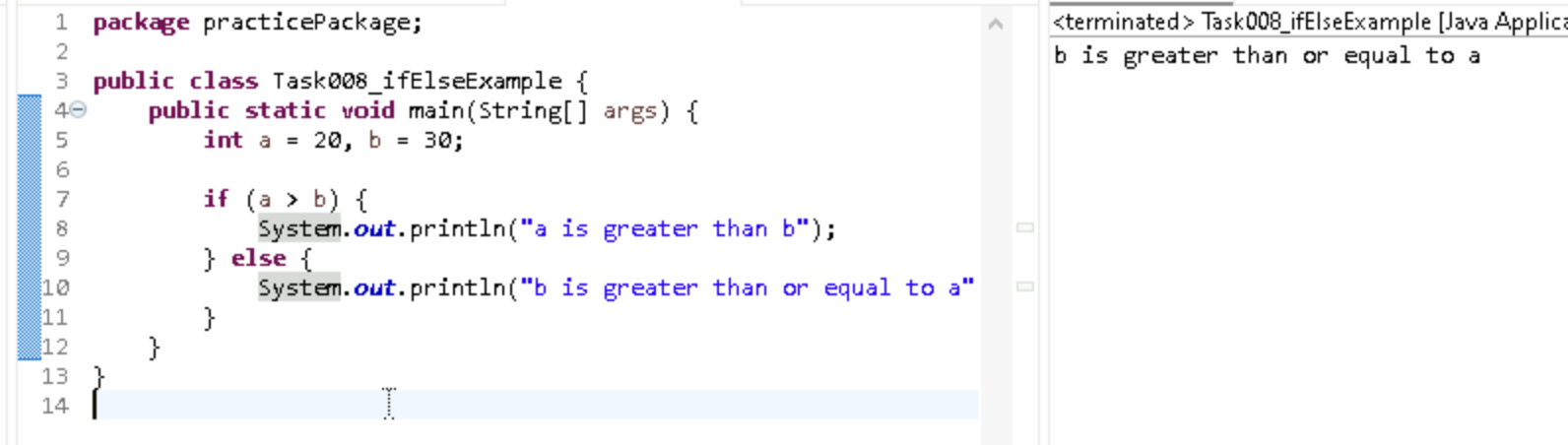
Write a program to create a class named Customer

Call the customer class in Task007 class using an object

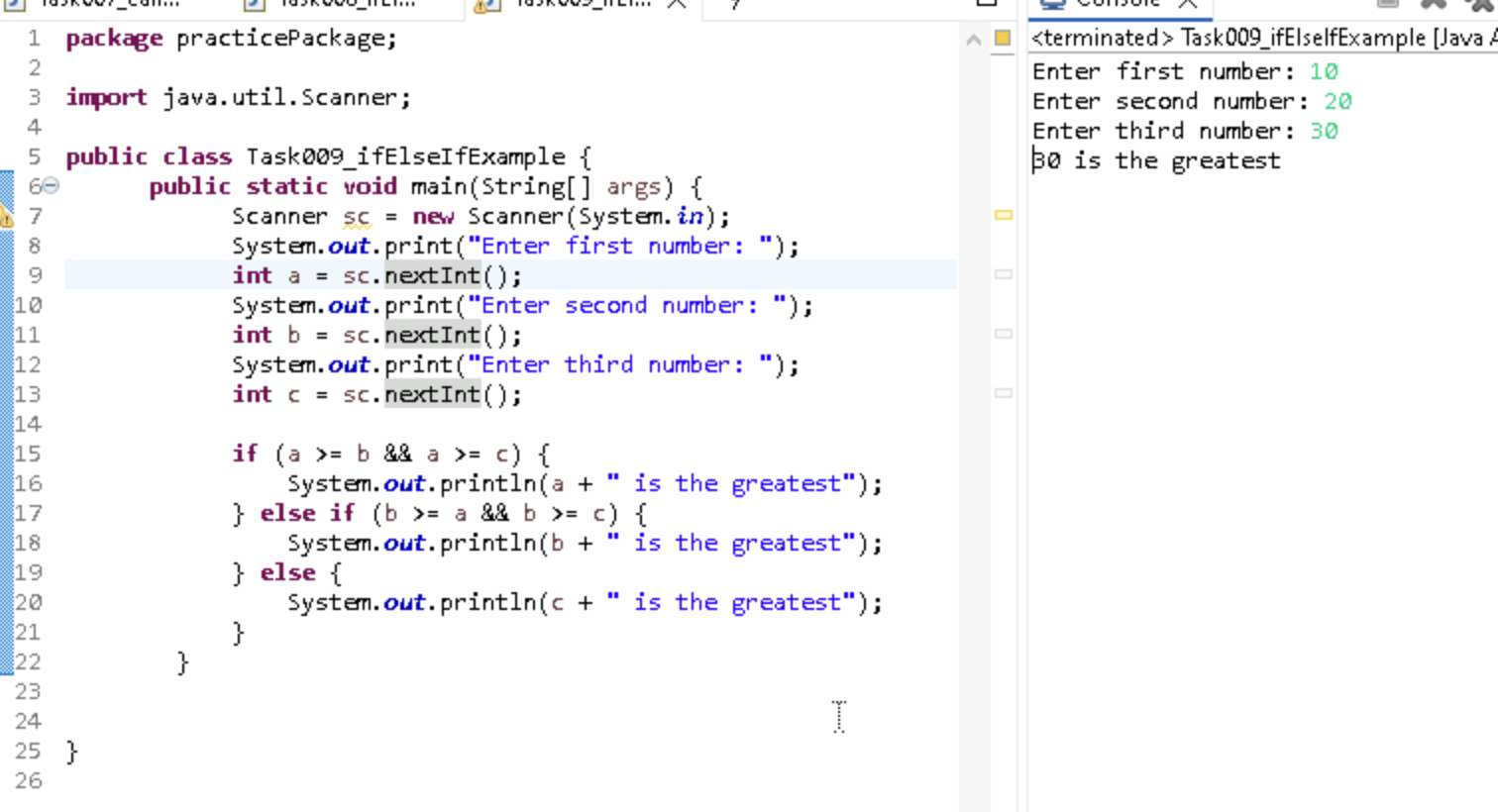


Task 008:

Wap to check the greater of 2 numbers with if else



Task 009

Wap to check greater of 3 number using if else if

Task 010:

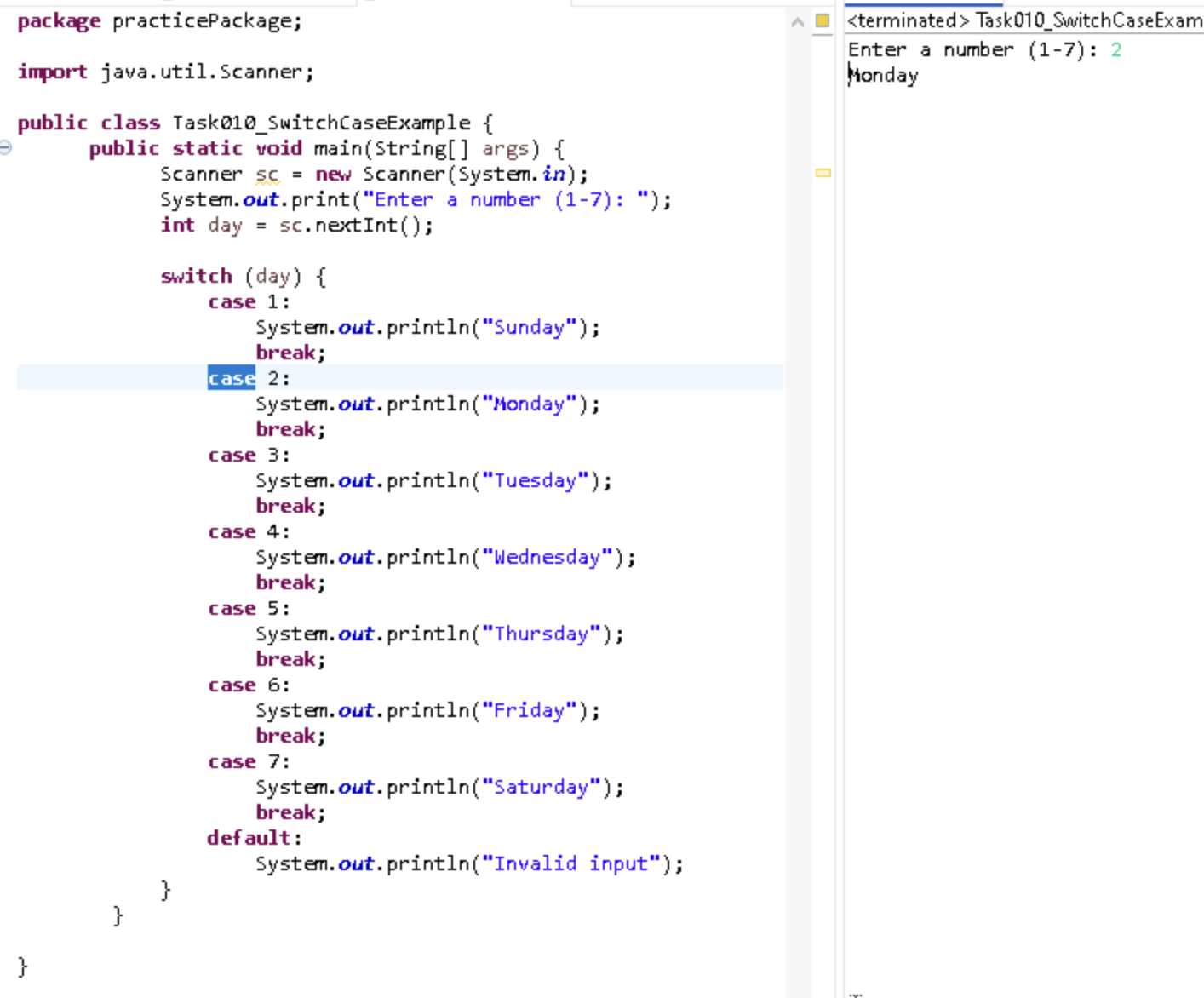
Wap to check if check week days

1 ===> sunday

2 ===> monday

So on

8 and above ===> invalid input

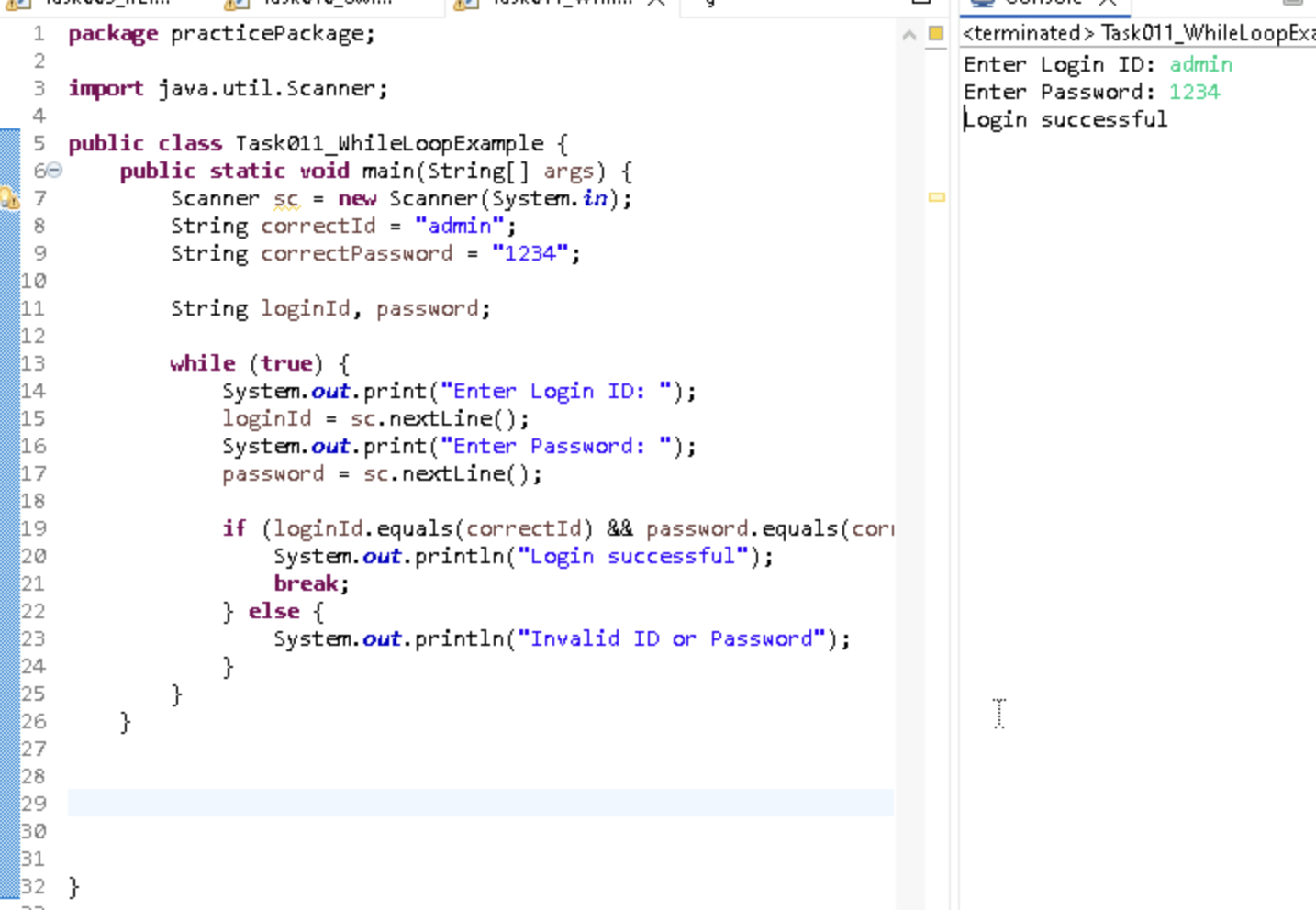


Task 11 and 12 questions were just to write something with while and dowhile loop, did not have any specific requirement like number of attempts of login

Task 011:

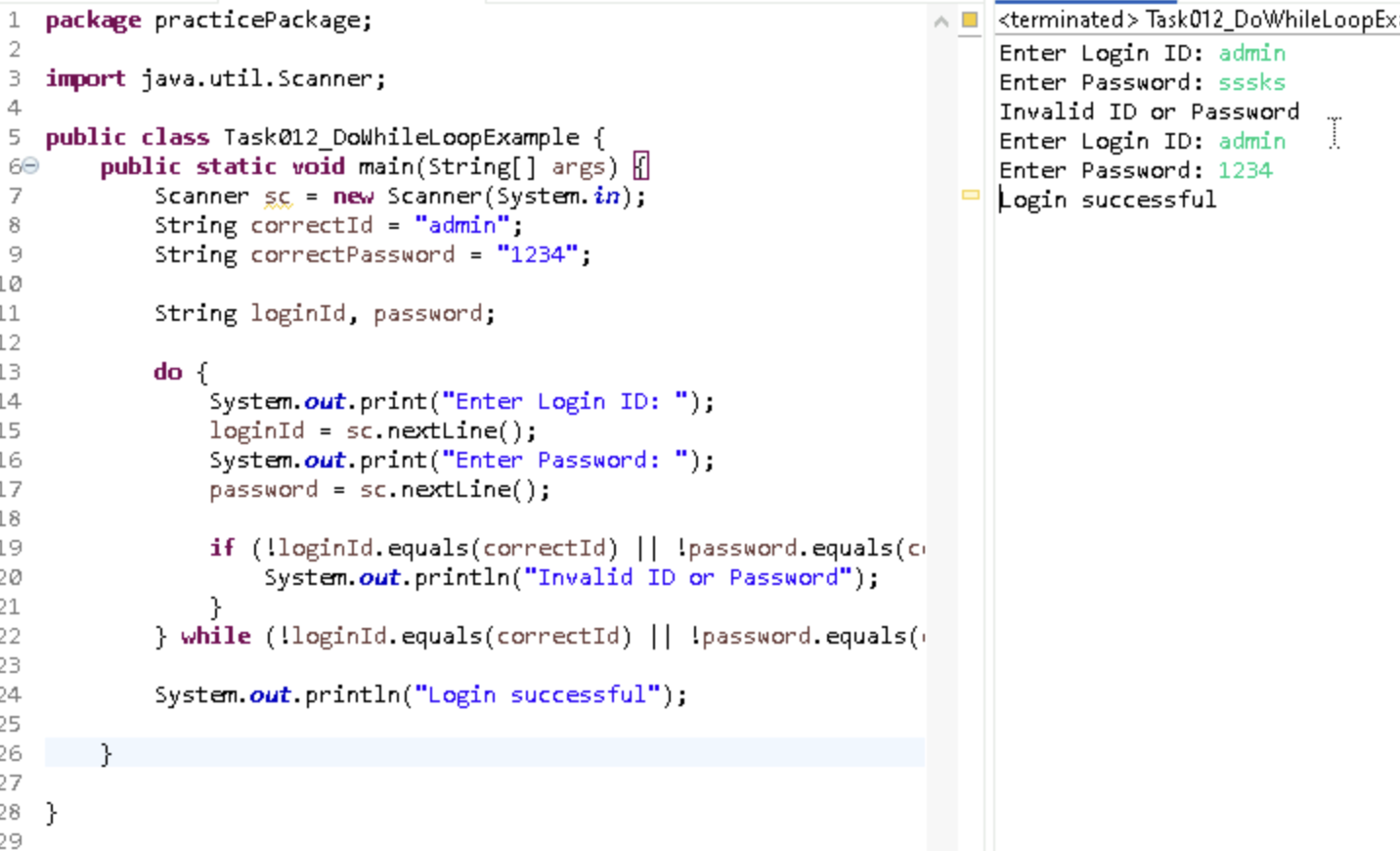
Wap to check loginid and password validation

Hint use while loop



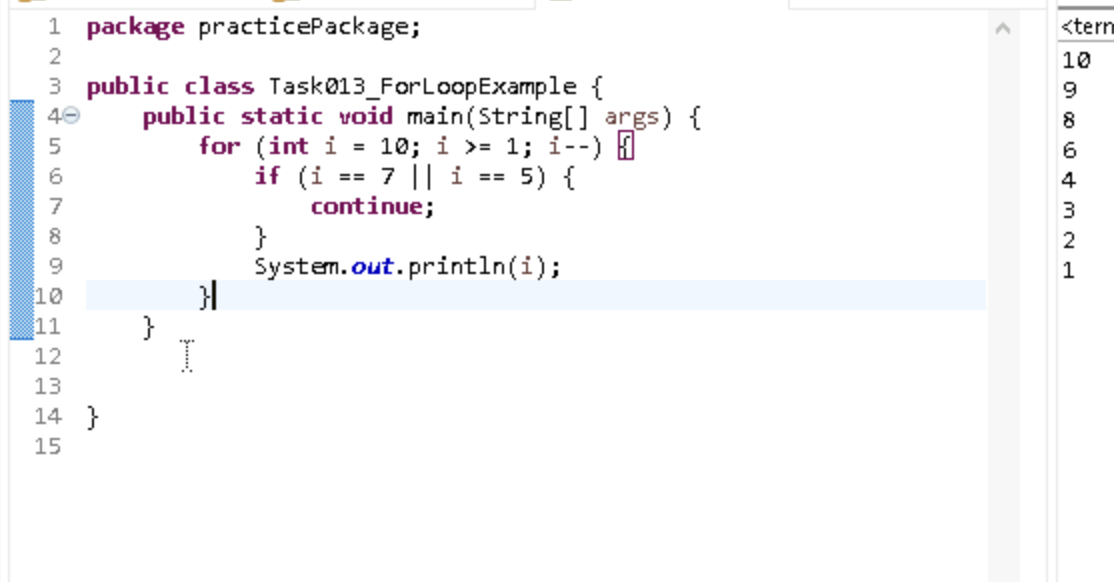
Task 012:

Same as above qn but use do while loop



Task 013:

Wap to display numbers from 10 to 1 .. skip 7 and 5.



Task 014:

Arrays:

Try the below code and display the output…

Now play with it try to access 5th index and see the output…and try to access -1 index and see the output..

package Arrays;

public class Demo01 {

public static void main(String[] args) {

// TODO Auto-generated method stub

char[] arr = {'a','e','i','o','u'};

System.out.println(arr);

String[] names = {"Meena", "Tina", "Veena", "heena"};

System.out.println(names[0]);

names[1]= "Reena";

System.out.println(names[1]);

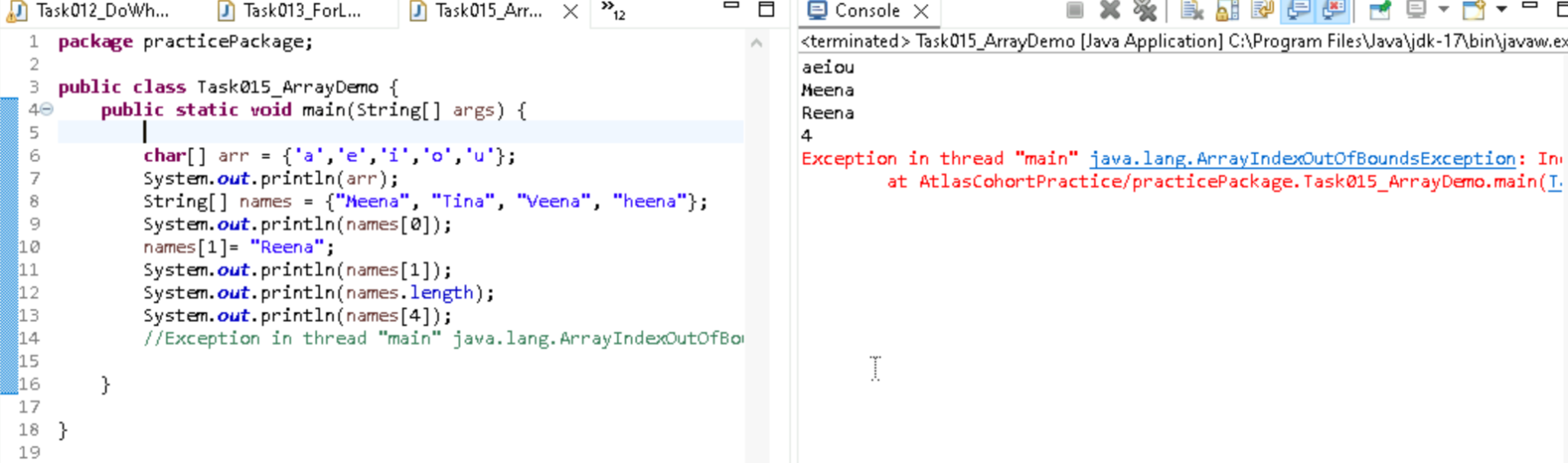
System.out.println(names.length);

System.out.println(names[4]);

//Exception in thread "main" java.lang.ArrayIndexOutOfBoundsException

}

}



Task 015:

package StringHandling;

public class Demo01 {

public static void main(String[] args) {

// TODO Auto-generated method stub

String str1 = "Java Strings "; // string Literal

String str2 = new String(str1); // obj of the string - new keyword

String str3 = new String("are easy to learn ");

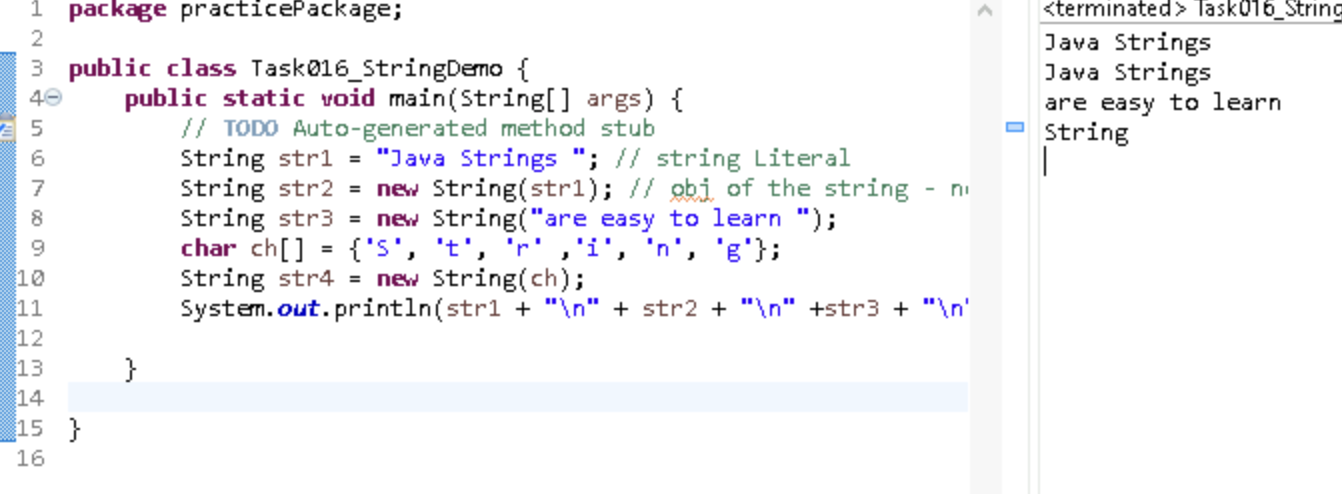
char ch[] = {'S', 't', 'r' ,'i', 'n', 'g'};

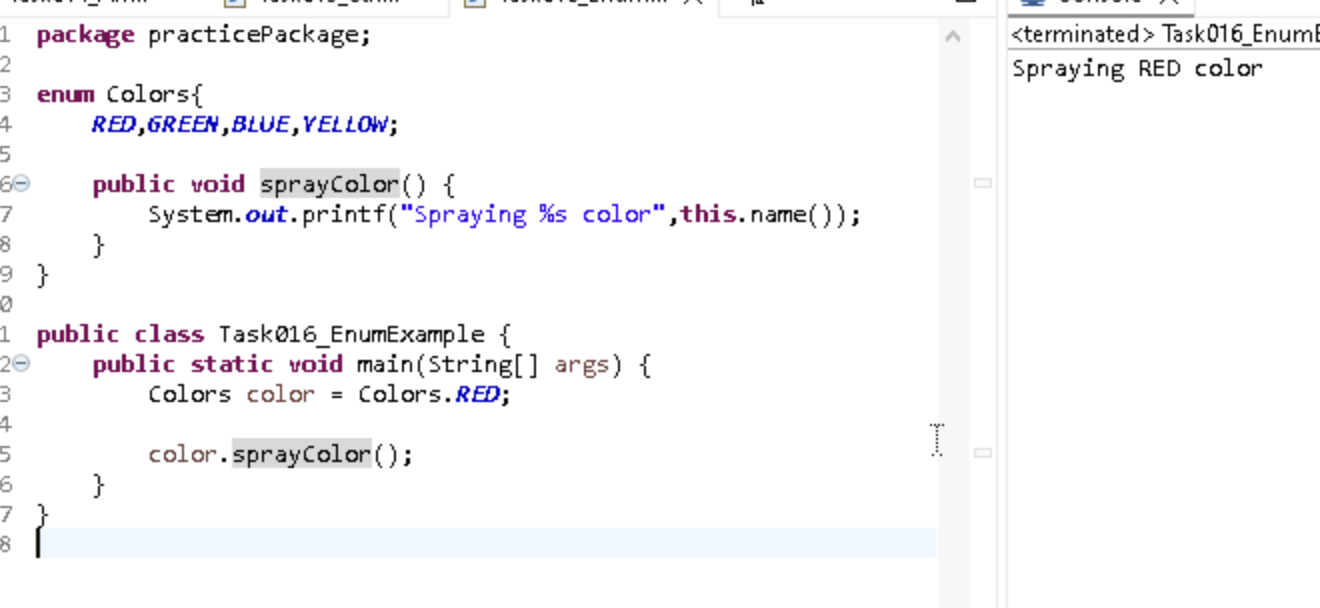
String str4 = new String(ch);

System.out.println(str1 + "\n" + str2 + "\n" +str3 + "\n" +str4);

}

}

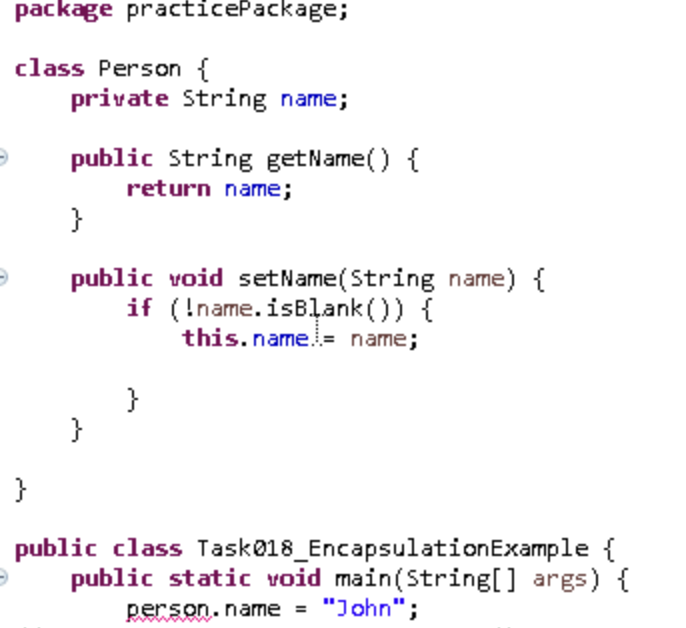


Task 016 :   
Enum Example   


Task017 :

Direct access to private variables outside the class is not possible it will throw error

Compile error as shown in image



Task 018 :

Getter and setter

Create a program name Person.java

