

Name : Akashnebi Arun

Employee ID : 2380249

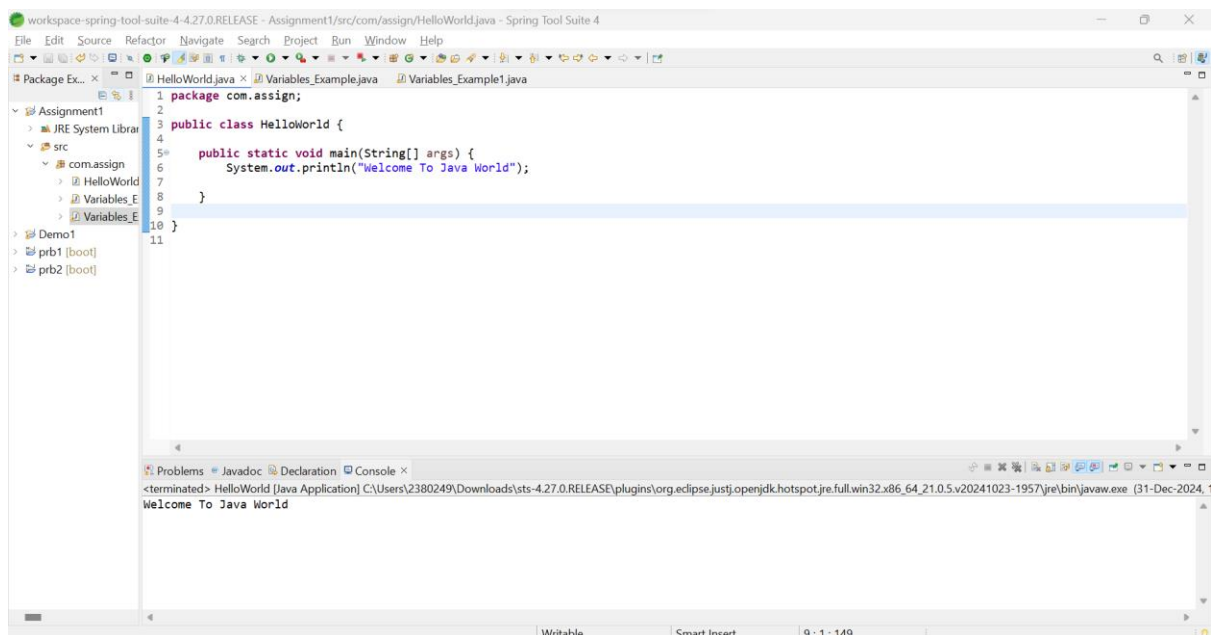
JAVA Assignment 1

1)create a java program to print welcome message.

classname:HelloWorld

Sample Output:Welcome To Java World

Output:



2)Write a Java Program to Print whether two number's are equal or not

classname:Variables_Example

variableNames:number1,number2,result

i)Sample Input :number1=12,number2=13

Sample Output:number1 and number2 values are not equal

ii)Sample Input :number1=100,number2=100

Sample Output:number1 and number2 values are equal

Output:

```

workspace-spring-tool-suite-4-4.27.0.RELEASE - Assignment1/src/com/assign/Variables_Example.java - Spring Tool Suite 4
File Edit Source Refactor Navigate Search Project Run Window Help
Package Explorer: Assignment1, JRE System Library, src, com.assign, HelloWorld, Variables_Example.java
Variables_Example.java
1 import java.util.Scanner;
2
3 public class Variables_Example {
4
5     public static void main(String[] args) {
6
7         int number1;
8         int number2;
9         int result;
10
11         Scanner sc = new Scanner(System.in);
12         System.out.println("Enter the first number :");
13         number1 = sc.nextInt();
14         System.out.println("Enter the second number :");
15         number2 = sc.nextInt();
16
17         if(number1 == number2)
18         {
19             System.out.println("number1 and number2 values are equal");
20         }
21         else
22         {
23             System.out.println("number1 and number2 values are not equal");
24         }
25     }
26 }
Problems Javadoc Declaration Console
<terminated> Variables_Example [Java Application] C:\Users\2380249\Downloads\sts-4.27.0.RELEASE\plugins\org.eclipse.jdt.launcher\org.eclipse.jdt.launcher.exe (31-Dec-2024 10:23:19)
Enter the first number :
Enter the second number :
number1 and number2 values are not equal

```

3)Write a Java Program to print sum,avg,sub,mul of three numbers

classname:Variables_Example1

variableNames:number1,number2,number3,result,average,sum_result,mul_result

i)Sample Input :number1=12,number2=13,number3=11

Sample Output:sum of three numbers is :36 (12+13+11)

average of three numbers is :36 36/3=12

sub of three numbers is :-12 (12-13-11)

multiplication of three numbers is :1716

Output:

```

workspace-spring-tool-suite-4-4.27.0.RELEASE - Assignment1/src/com/assign/Variables_Example1.java - Spring Tool Suite 4
File Edit Source Refactor Navigate Search Project Run Window Help
Package Explorer: Assignment1, JRE System Library, src, com.assign, HelloWorld, Variables_Example1.java
Variables_Example1.java
18 Scanner sc = new Scanner(System.in);
19
20 System.out.println("Enter Number 1:");
21 number1 = sc.nextInt();
22 System.out.println("Enter Number 2:");
23 number2 = sc.nextInt();
24 System.out.println("Enter Number 3:");
25 number3 = sc.nextInt();
26
27 sum_result = (number1+number2+number3);
28 System.out.println("Sum of three numbers is : "+ sum_result);
29
30 average = (number1 + number2 + number3)/3;
31 System.out.println("Average of three numbers is : "+ average);
32
33 sub = (number1 - number2 - number3);
34 System.out.println("sub of three numbers is : "+ sub);
35
36 mul_result = (number1*number2*number3);
37 System.out.println("multiplication of three numbers is : "+ mul_result);
38 }
Problems Javadoc Declaration Console
<terminated> Variables_Example1 [Java Application] C:\Users\2380249\Downloads\sts-4.27.0.RELEASE\plugins\org.eclipse.jdt.launcher\org.eclipse.jdt.launcher.exe (31-Dec-2024 10:23:19)
Enter Number 1:
Enter Number 2:
Enter Number 3:
Sum of three numbers is : 36
Average of three numbers is : 12
sub of three numbers is : -12
multiplication of three numbers is : 1716

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