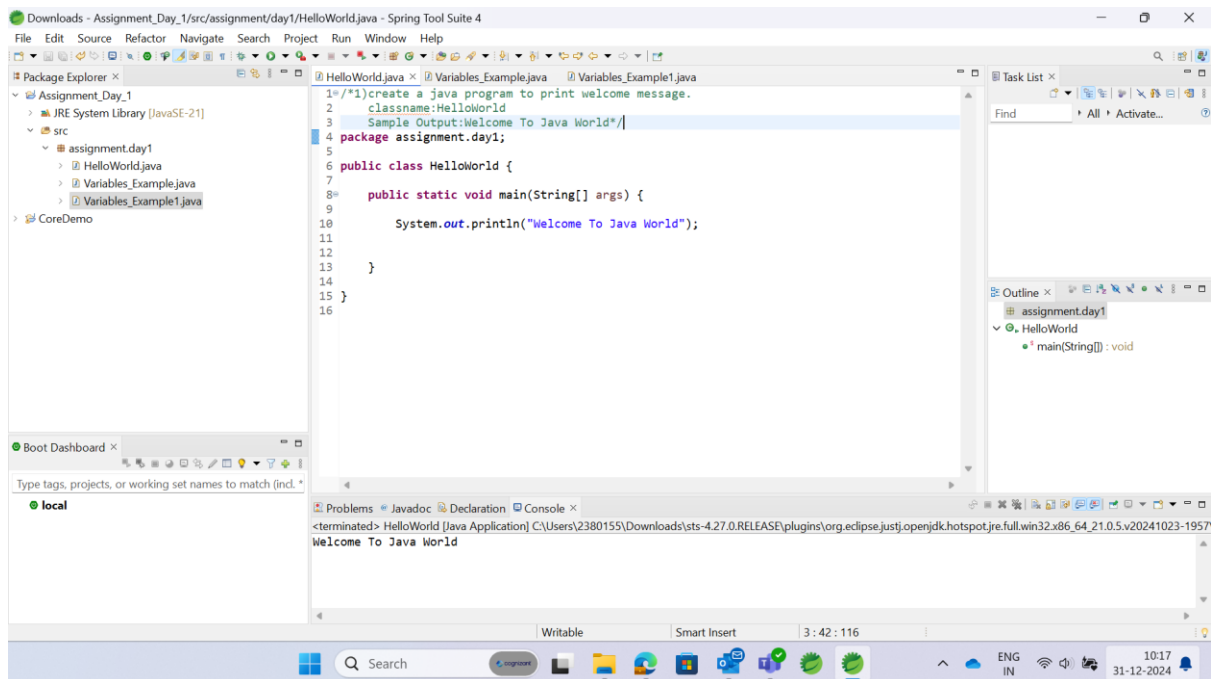


Candidate Id: 2380155

Name : Bharath Magesh

Assignment No : 01

Question No : 01

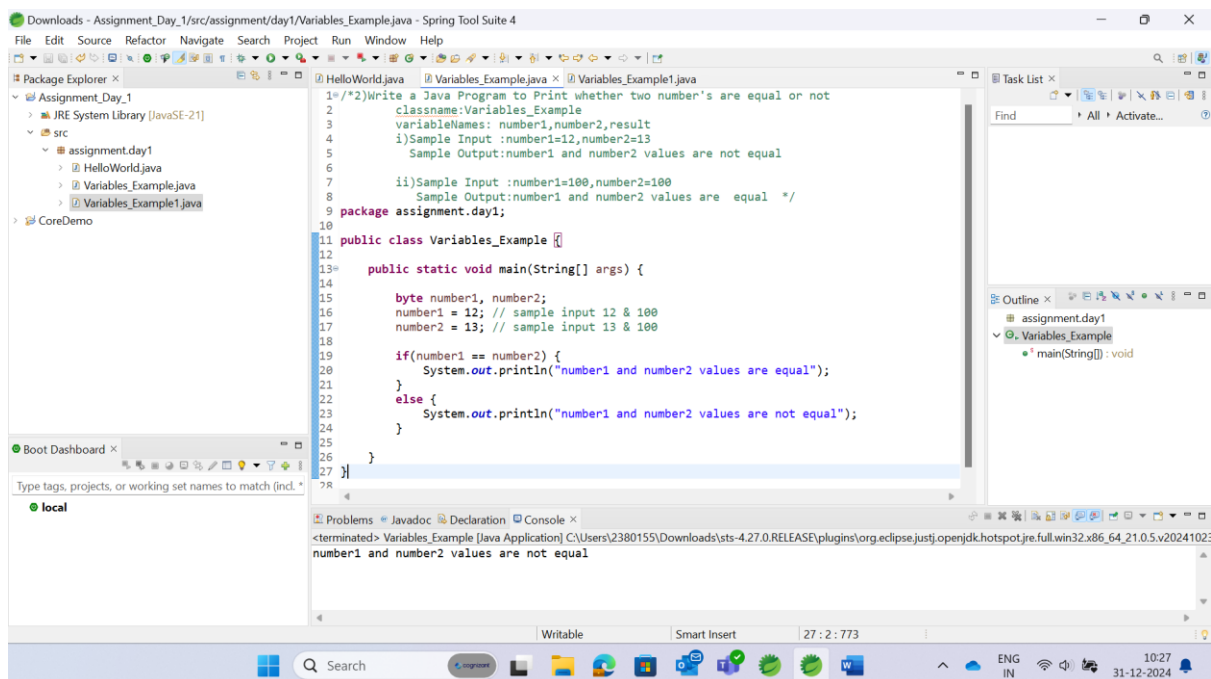


The screenshot shows the Spring Tool Suite 4 IDE with the following details:

- Package Explorer:** Shows the project structure with 'Assignment_Day_1' containing 'src' and 'CoreDemo'.
- Code Editor:** Displays the code for 'HelloWorld.java' in the 'assignment.day1' package. The code is as follows:

```
1=/*1)create a java program to print welcome message.
2  classname:HelloWorld
3  Sample Output:Welcome To Java World*/
4 package assignment.day1;
5
6 public class HelloWorld {
7
8     public static void main(String[] args) {
9
10         System.out.println("Welcome To Java World");
11
12     }
13
14 }
15
16 }
```
- Task List:** Shows the 'Find' search bar.
- Outline:** Shows the class structure with 'HelloWorld' and its 'main(String[]) : void' method.
- Console:** Shows the output of the program: 'Welcome To Java World'.

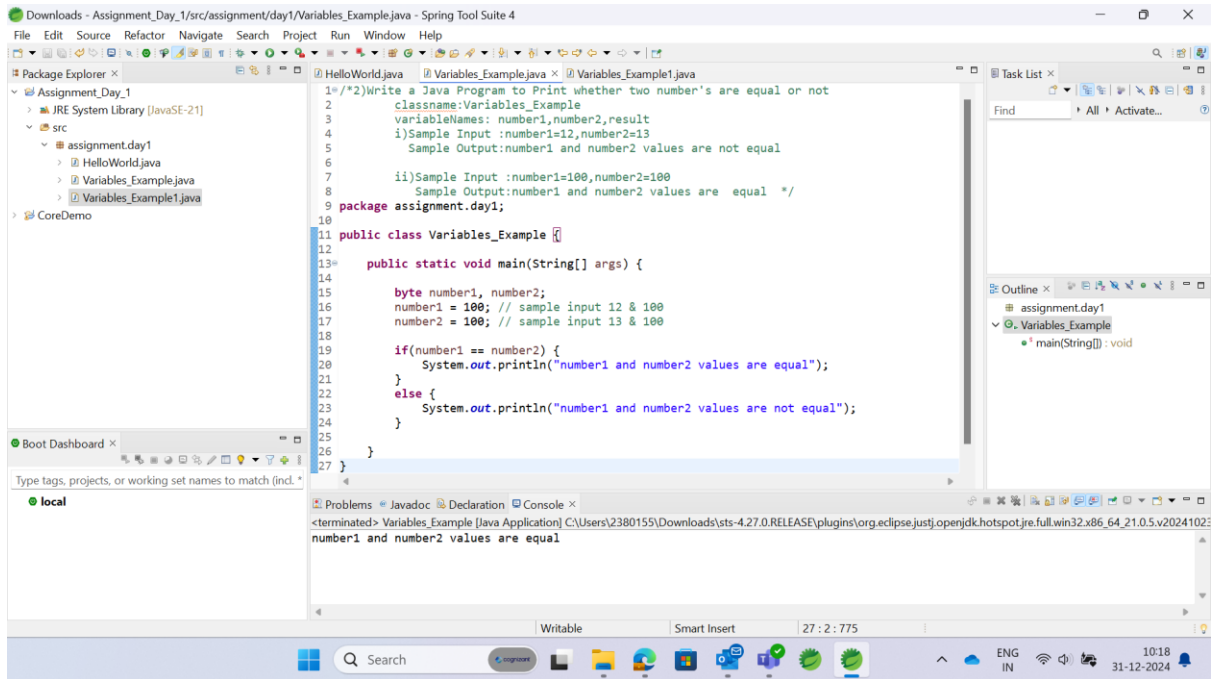
Question No : 02



The screenshot shows the Spring Tool Suite 4 IDE with the following details:

- Package Explorer:** Shows the project structure with 'Assignment_Day_1' containing 'src' and 'CoreDemo'.
- Code Editor:** Displays the code for 'Variables_Example.java' in the 'assignment.day1' package. The code is as follows:

```
1=/*2)Write a Java Program to Print whether two number's are equal or not
2  classname:Variables_Example
3  variableNames: number1,number2,result
4  i)Sample Input :number1=12,number2=13
5  Sample Output:number1 and number2 values are not equal
6
7  ii)Sample Input :number1=100,number2=100
8  Sample Output:number1 and number2 values are equal */
9 package assignment.day1;
10
11 public class Variables_Example {
12
13     public static void main(String[] args) {
14
15         byte number1, number2;
16         number1 = 12; // sample input 12 & 100
17         number2 = 13; // sample input 13 & 100
18
19         if(number1 == number2) {
20             System.out.println("number1 and number2 values are equal");
21         }
22         else {
23             System.out.println("number1 and number2 values are not equal");
24         }
25     }
26 }
27 }
```
- Task List:** Shows the 'Find' search bar.
- Outline:** Shows the class structure with 'Variables_Example' and its 'main(String[]) : void' method.
- Console:** Shows the output of the program: 'number1 and number2 values are not equal'.



Question No : 03

