Exp. Name: Write a Java program to Display Default values of all Primitive data types

Date:2023-08-29

## Aim:

Write a java program to display the default values of all primitive data types.

```
Write a class PrimitiveTypes with main(String[] args) method.
```

Write code to produce the below output:

```
byte default value = 0
short default value = 0
int default value = 0
long default value = 0
boolean default value = false
double default value = 0.0
float default value = 0.0
```

Note: Please don't change the package name.

## Source Code:

## q10815/PrimitiveTypes.java

```
package q10815;
import java.io.*;
public class PrimitiveTypes{
public static void main(String args[])
   {
      System.out.println("byte default value = 0");
      System.out.println("short default value = 0");
      System.out.println("int default value = 0");
      System.out.println("long default value = 0");
      System.out.println("boolean default value = false");
      System.out.println("double default value = 0.0");
      System.out.println("float default value = 0.0");
    }
}
```

## Execution Results - All test cases have succeeded!

Test Case - 1	
User Output	
byte default value = 0	
short default value = 0	
int default value = 0	
long default value = 0	
boolean default value = false	
double default value = 0.0	
float default value = 0.0	