

Assignment 3

Using primitive type create an all primitive data type and assign values and display all values

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CarJava  primitive_datatype.java  Console
1 package static_variable;
2 public class primitive_datatype {
3
4     public static void main(String[] args) {
5         // TODO Auto-generated method stub
6         byte b = 100;
7         short s = 123;
8         int v = 123543;
9         int calc = -9876345;
10        long amountVal = 1234567891;
11        float interestRate = 12.25f;
12        double sineVal = 12345.234d;
13        boolean flag = true;
14        boolean val = false;
15        char ch1 = 88; // code for X
16        char ch2 = 'Y';
17        System.out.println("byte Value = " + b);
18        System.out.println("short Value = " + s);
19        System.out.println("int Value = " + v);
20        System.out.println("int second Value = " + calc);
21        System.out.println("long Value = " + amountVal);
22        System.out.println("float Value = " + interestRate);
23        System.out.println("double Value = " + sineVal);
24        System.out.println("boolean Value = " + flag);
25        System.out.println("boolean Value = " + val);
26        System.out.println("char Value = " + ch1);
27        System.out.println("char Value = " + ch2);
28    }
29 }
30
31 }
```

```
<terminated> primitive_datatype [Java Application] C:\Prog
byte Value = 100
short Value = 123
int Value = 123543
int second Value = -9876345
long Value = 1234567891
float Value = 12.25
double Value = 12345.234
boolean Value = true
boolean Value = false
char Value = X
char Value = Y
```