

ErrorLog: Digits

Youdis

```
1 package Mastery;
2
3 import java.util.Scanner;
4
5 public class digitsV2 {
6
7     public static void main(String[] args) {
8         // TODO Auto-generated method stub
9         //Getting ready to record user inputs
10        Scanner input = new Scanner(System.in);
11        //Declaration of variables
12        int entNum, baseHundred, baseTen, baseOne;
13        //prompt user to enter 3 digit number
14        System.out.print("Please enter a 3 digit number: ");
15        //Recording userInput into entNum by declaring the value into it
16        entNum = input.nextInt();
17        //Declaring values of baseHundred, baseTen, and baseOne by finding out bases of entNum
18        baseHundred = entNum / 100;
19        baseTen = (entNum - (baseHundred*100)) / 10;
20        baseOne = entNum % 10;
21        // output the bases of the number the user entered
22        System.out.println("Your base hundred is: " + baseHundred);
23        System.out.println("Your base ten is: " + baseTen);
24        System.out.println("Your base one is: " + baseOne);
25    }
26 }
27
28
```

Problems @ Javadoc Declaration Console X Git Staging

<terminated> digitsV2 [Java Application] C:\Program Files\Eclipse\eclipse\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_21.0.3.v20240426-1530\jre\bin\java.exe
Exception in thread "main" java.lang.Error: Unresolved compilation problems:
Syntax error, insert ";" to complete Statement
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Syntax error, insert ";" to complete Statement
at Mastery.digitsV2.main(digitsV2.java:22)

Encountered error since I forgot semi colon on the last three lines of code.

```
<terminated> digitsV2 [Java Application] C:\Pr
Please enter a 3 digit number: 123
Your base hundred is: 1
Your base ten is: 2
Your base one is: 3
```

Added semicolon and now it works.