

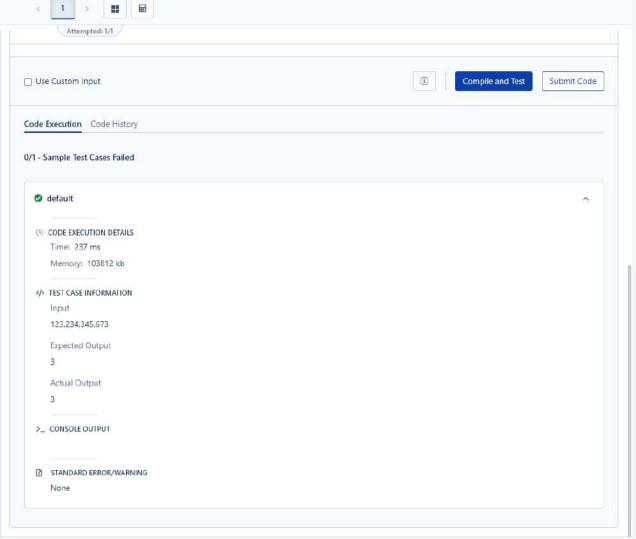
```
- -
         Attempted: 1/1
ΙΔ\/Δ7
                           ▼ Compiler: Java - 1.7
                                                                                                           5 ( 4) ?
       import java.io.*:
       import java.util.*;
       // Read only region start
       class UserMainCode
           public int MostFrequentDigit(int input1,int input2,int input3,int input4){
               // Read only region end
  10
               // Write code here...
  11
             String allNo = String.valueOf(input1) + String.valueOf(input2) + String.valueOf(input3) + String.valueOf(input4);
               int[] digitFrequency = new int[] {0, 0, 0, 0, 0, 0, 0, 0, 0, 0}; // 0-9
  12
  13
  14
               for (int i = 0; i < allNo.length(); i++) {</pre>
  15
                   digitFrequency[Integer.parseInt(String.valueOf(allNo.charAt(i)))]++;
  16
  17
               int mostFrequentDigit = 0;
  18
  19
  20
               for (int i = 0; i \le 9; i++) {
  21
                   mostFrequentDigit = digitFrequency[i] >= digitFrequency[mostFrequentDigit] ? i : mostFrequentDigit;
  22
  23
  24
               return mostFrequentDigit;
  25
  26
☐ Use Custom Input
                                                                                       (i)
                                                                                                Compile and Test
                                                                                                                    Submit Code
```

The digits 0 and 2 occurs four times. 2 is higher than 0.

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Finish Test





The digits 0 and 2 occurs four times. 2 is higher than 0.



Finish Test

