

1. Program

< 1 >



Attempted: 1/1

JAVA8

Compiler: Java - 1.8

Question 1

🔖 Revisit Later

How to Attempt?

Non-Repeated Digits Count

Write a function to find the count of non-repeated digits in a given number N. The number will be passed to the function as an input parameter of type int.

Assumption: The input number will be a positive integer number ≥ 1 and ≤ 25000 .

Some examples are as below -

If the given number is 292, the function should return 1 because there is only 1 non-repeated digit '9' in this number

If the given number is 1015, the function should return 2 because there are 2 non-repeated digits in this number, '0', and '5'.

If the given number is 108, the function should return 3 because there are 3 non-repeated digits in this number, '1', '0', and '8'.

If the given number is 22, the function should return 0 because there are NO non-repeated digits in this number.

```
1 import java.io.*;
2 import java.util.*;
3
4 // Read only region start
5 class UserMainCode
6 {
7
8     public int nonRepeatDigitsCount(int input1){
9         // Read only region end
10        // Write code here...
11        String str = Integer.toString(input1);
12        int len=str.length();
13        int count=0,pcount=0;
14        for(int i=0;i<len;i++)
15        {
16            count=0;
17            for(int j=0;j<len;j++)
18            {
19                if(i!=j)
20                if(str.charAt(i)==str.charAt(j))
21                {
22                    count++;
23                    break;
24                }
25            }
26            if(count==0)
27                pcount++;
28        }
29        return pcount;
30    }
31 }
```

☐ Use Custom Input

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Compile and Test

Submit Code

Mercer

mettl

sujana

LP_Practice_NonRepeatedDigitsCount

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Use Custom Input

Code Execution

0/8 - Graded Test

Corner 2

Corner 1

Necessary 2

Necessary 1

Basic 4

Basic 3

Basic 2

Basic 1

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Finish Test

Remaining Time: 01:04:01

Your Test Summary

1 Total Questions

Attempted: 1/1

Marked for Revisit: 0/1

Unattempted: 0/1

Section Summary

#	SECTION NAME	STATUS
1.	Program Untimed Section	<div>1</div> <div>Total: 1 Questions</div>

Yes, End Test!

No, Back to Test