

Press **Esc** to exit full screen

1. Program

## 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  $\geq 1$  and  $\leq 25000$ .

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.

JAVA7

Compiler: Java - 1.7

```
1  import java.util.ArrayList;
2  import java.util.Collections;
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         int count = 0;
12         ArrayList<Integer> nums = new ArrayList<Integer>();
13
14         while(input1 != 0){
15             int digit = input1 % 10;
16             nums.add(digit);
17             input1 /= 10;
18         }
19
20         for (int num : nums)
21             if (Collections.frequency(nums, num) == 1) count++;
22
23         return count;
24     }
25 }
26 }
```

☐ Use Custom Input

Compile and Test

Submit Code

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Attempted: 1/1

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i

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Code Execution Code History

0/2 - Sample Test Cases Failed

✓ Default 2

## CODE EXECUTION DETAILS

Time: 142 ms

Memory: 103812 kb

## TEST CASE INFORMATION

Input

108

Expected Output

3

Actual Output

3

## CONSOLE OUTPUT

## STANDARD ERROR/WARNING

None

✓ Default 1

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&lt; 1 &gt;

Attempted: 1/1

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i

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Code Execution Code History

0/8 - Graded Test Cases Failed

✓ Corner 2

✓ Corner 1

✓ Necessary 2

✓ Necessary 1

✓ Basic 4

✓ Basic 3

✓ Basic 2

✓ Basic 1