

Online Test Window

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P.M.Shakthi priya
LP_Practice_NonRepeatedDigitsCount / Saved: 60 seconds ago

Test Time: 01:03:46

Finish Test

1. Program

1

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.

JAVA / Attempted: 1/1

Compiler: Java - 1.7

```
7
8     public int nonRepeatDigitsCount(int input1){
9         // Read only region end
10        String str = Integer.toString(input1);
11        int len=str.length();
12        int count=0,pcount=0;
13        for(int i=0;i<len;i++)
14        {
15            count=0;
16            for(int j=0;j<len;j++)
17            {
18                if(i!=j)
19                if(str.charAt(i)==str.charAt(j))
20                {
21                    count++;
22                    break;
23                }
24            }
25            if(count==0)
26                pcount++;
27        }
28        return pcount;
29    }
30 }
```

☐ Use Custom Input

Compile and Test

Submit Code

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