 Marwadi University	Marwadi University Faculty of Technology Department of Information and Communication Technology	
Sem : 5	Name : Pushti Depani	
Day : 50	Date : 06/12/2022	Enrollment No: 92000133018

CP Club 365Days Challenge

Programming language – Any language

Problem Statement


<https://www.hackerrank.com/challenges/lonely-integer/problem?isFullScreen=true>

Your Code:

```
def lonelyinteger(a):
    # Write your code here

    for i in a:
        if a.count(i) == 1:
            b = i
            return b
```

Output (Screen Shot):

 Marwadi University	Marwadi University Faculty of Technology Department of Information and Communication Technology	
Sem : 5	Name : Pushti Depani	
Day : 50	Date : 06/12/2022	Enrollment No: 92000133018

Congratulations!

You have passed the sample test cases. Click the submit button to run your code against all the test cases.

✔ Sample Test case 0

Input (stdin)

[Download](#)

✔ Sample Test case 1

```
1 1
2 1
```

✔ Sample Test case 2

Your Output (stdout)

```
1 1
```

Expected Output

[Download](#)

```
1 1
```

Understanding about problem:

In this program we just need to compare the elements and find the unique element. In this we have just count and then compared the element with the previous one and by doing this we have reached to the final step and found the unique element.

Note: If you can't understand the problem, feel free to contact us and we'll help you. Please don't copy and paste from anywhere.

ALL THE BEST

Team CP Club