**EXERCISE: 02**

**DATE: 23.11.2020**

**AIM:**

To give a list and a number X count the number of occurrence of x in the given list

**PROGRAM:**

def countX(lst,x):

count=0

for i in range(0,len(lst)):

if(x==lst[i]):

count=count+1

return count

lst1=[]

n=int(input())

for i in range(0,n):

inp=int(input())

lst1.append(inp)

x1=int(input())

y=countX(lst1,x1)

print(y)

**LINK:**

[**http://103.53.53.18/mod/vpl/forms/submissionview.php?id=230&userid=1664**](http://103.53.53.18/mod/vpl/forms/submissionview.php?id=230&userid=1664)

**OUTPUT:**

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**RESULT:**

Thus the program is executed successfully