



Priya-dharshini-Raja /
Circulate-the-values-of-N-variables

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Circulate the values of N variables

BSD-3-Clause license

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Priya-dharshini-Raja Success ...

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Circulate-the-values-of-N-variables

Aim:

To write a python program to circulate the n variables using function concept

Equipment's required:

PC Anaconda - Python 3.7

Algorithm:

Step 1:

Step 2:

Step 3:

Get the value from the user for the number of rotation

Step 4:

Using the slicing concept rotate the list

Step 5:

Step 6:

Program:

```
#Program to circulate N values.  
#Developed by: Priyadharshini Raja  
#RegisterNumber:23013908  
def circulate():  
    l=eval(input())  
    n=int(input())  
    l=l[n: ]+l[ :n]  
    print("After circulating the values are:",l)
```



☰ README.md



Output:

```
#Program to circulate N values.
#Developed by: Priyadharshini Raja
#RegisterNumber:23013908
def circulate():
    l=eval(input())
    n=int(input())
    l=l[n: ]+l[:n]
    print("After circulating the values are:",l)
```

	Test	Input	Expected	Got
✓	circulate()	['a','b','c','d','e','f'] 2	After circulating the values are: ['c', 'd', 'e', 'f', 'a', 'b']	After circula
✓	circulate()	['a','b','c','d','e','f'] 4	After circulating the values are: ['e', 'f', 'a', 'b', 'c', 'd']	After circula

Passed all tests! ✓

Result:

completed successfully.

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