☰ varshinidevaraju /
    Circulate-the-values-of-N-variables   🔍 ✉ 👤

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Circulate the values of N variables

⚖ BSD-3-Clause license

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⑂ **main** ▾   ⋯

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This branch is **1 commit ahead** of ArchanaSharikalHarinarayanan:main.   ⑂ Contribute ▾   ⟳ Sync fork ▾

👤 **varshinidevaraju** Exp 1b-CR circulate n variables ⋯   2 minutes ago   🕘 **3**

View code

≡ **README.md**   ✏

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: VARSHINI D
### RegisterNumber:23014071

def circulate():
    l=eval(input())
    n=int(input())
    l=l[n: ]+l[ :n]
    print("After circulating the values are:",l)
```

Output:

```
1   #Program to circulate N values.
2   #Developed by:
3   #RegisterNumber:
4   def circulate():
5       l=eval(input())
6       n=int(input())
7       l=l[n: ]+l[ :n]
8       print("After circulating the values are:",l)
9
10
```

	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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