

Submission Detail

ID	#513382
Problem	caesarV1 (https://ejudge.it.kmitl.ac.th/problem/2988)
Username	it60070183(นายธีรภัทร ไกรศรีสิริกุล) (https://ejudge.it.kmitl.ac.th/account/1506)
Language	Python
Correctness Score	100 Points
Bonus Score	900 Points
Quality	100% How to improve your code
Summary Score	1000 Points
Time	2017-11-09 15:47:02

Details

Case 1 [#4159] :	Passed	0.04222000 sec.
Case 2 [#4160] :	Passed	0.04199300 sec.
Case 3 [#4161] :	Passed	0.04175900 sec.
Case 4 [#4162] :	Passed	0.04174700 sec.
Case 5 [#4163] :	Passed	0.04185900 sec.
Case 6 [#4164] :	Passed	0.04207400 sec.
Case 7 [#4165] :	Passed	0.04168500 sec.
Case 8 [#4166] :	Passed	0.04147500 sec.
Case 9 [#4167] :	Passed	0.04227300 sec.
Case 10 [#4168] :	Passed	0.04262000 sec.

Code

pointers=false&textReferences=false&showOnlyOutputs=false&py=3&rawInputLstJSON=%5B%5D&curlInstr=0)

```
1  """
2  PSIT - Week 12
3  Teerapat Krairisirikul (60070183)
4  """
5
6  def main():
7      """ Main function """
8      decode, text = int(input()), input()
9      text_new = ''
10
11     for i in text:
12         if i.isalpha() and i.isupper():
13             i = chr(ord(i)+decode)
14             while ord(i) < ord('A'):
15                 i = chr(ord(i)+26)
16             while ord(i) > ord('Z'):
17                 i = chr(ord(i)-26)
18
19         elif i.isalpha() and i.islower():
20             i = chr(ord(i)+decode)
21             while ord(i) < ord('a'):
22                 i = chr(ord(i)+26)
23             while ord(i) > ord('z'):
24                 i = chr(ord(i)-26)
25
26         text_new += i
27
28     print(text_new)
29
30 main()
```