

Adityaghosh Ghosh (4)

**05** Hr **59** Min **00** Sec

## Guidelines

**Coding Area** 

Editor | Compile & Run History

Submissions

Feedback Form

Result

Graphs

## Coding Area

A B C D E F

## ONLINE EDITOR (B)

## String Rotation

+ Problem Description

Rotate a given String in specified direction by specified magnitude.

After each rotation make a note of first character of the rotated String, After all rotation are performed the accumulated first character as noted previously will form another string, say FIRSTCHARSTRING.

Check If FIRSTCHARSTRING is an Anagram of any substring of the Original string.

If yes print "YES" otherwise "NO". Input

The first line contains the original string s. The second line contains a single integer q. The ith of the next q lines contains character d[i] denoting direction and integer r[i] denoting the magnitude.

+ Constraints

1 <= Length of original string <= 30

1<= q <= 10

+

+ Output

YES or NO

+

+ Explanation

Example 1

Input

carrace

3

L 2

R 2

L 3

Output

	NO NO
	Explanation After applying all the rotations the <b>FIRSTCHARSTRING</b> string will be "rcr" which is not anagram of any sub string of original string "carrace".
إ	
	pload Solution [ Question : B ]
	I, adityaghosh ghosh confirm that the answer submitted is my own.
	Choose a File

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