

Substring

ZPRAC-16-17-LabExam-1_Session-1

[25 marks]

You are given two strings as input. You have to check if the second string is a substring of the first string. Assume that the string is terminated by the '\n' character. It can include spaces.

A substring is a string that is part of a longer string. For example, "the best of" is a substring of "It was the best of times".

length of the strings will be less than or equal to 1000.

Input:

a (string made of {0-9},{a-z},{A-Z},{ })

b (string made of {0-9},{a-z},{A-Z},{ })

Output:

YES/NO depending on the answer

Examples-

INPUT:

abcg asf dfhfdh

f d

OUTPUT:

YES

INPUT:

asfbd

asd

OUTPUT:

NO