## Good Q

## Start or end of a word

The first line of the input contains a sequence of letters.

The second line of the input contains some text.

Your task is to determine if any of the words of this text start or end with the sequence specified in the first line of the input. If there is, you should output "YES", otherwise output "NO". A word can only contain symbols of the English alphabet. You should ignore the case while searching for matches.

## **Sample Input:**

ing

Java is the most popular programming language

## **Sample Output:**

YES

```
import java.util.*;
import java.util.regex.*;
public class Main {
  public static void main(String[] args) {
     Scanner scanner = new Scanner(System.in);
     String part = scanner.nextLine();
     String line = scanner.nextLine();
     Pattern pattern = Pattern.compile("\\b" + part + "\\w*\\b",
Pattern.CASE_INSENSITIVE);
    // write your code here
     Matcher matcher = pattern.matcher(line);
    if(matcher.find()){
       System.out.println("YES");
       return;
     }
     Pattern newpattern = Pattern.compile("\\b\\w*" + part + "\\b",
Pattern.CASE_INSENSITIVE);
     System.out.println(newpattern.matcher(line).find()? "YES": "NO");
  }
}
```