

Supplementary String Problem

Palindromes

Write a program that determines if each input string is a palindrome. A palindrome is a string that reads exactly the same in both forward and reverse directions. For something to be considered a palindrome, it must be at least 1 character long. For the purposes of your program, ignore any characters that are not letters, as well as spaces when determining if a string is a palindrome.

Sample Input (palindromes.txt)

```
able ##was I, e****re I s.aw $Elba  
this is not a palindrome  
A man, a plan, a canal, Panama  
another random string  
Sator Arepo Tenet Opera Rotas
```

Sample Output

For each test string, output "yes" if the string was a palindrome, and "no" if it was not a palindrome. Remember: Ignore any characters that are not letters, as well as spaces.

Sample:

```
yes  
no  
yes  
no  
yes
```