



B2 - Stumpers

B-CPE-210

Anagram

Solo Stumper





Anagram

binary name: anagram
group size: 1
repository name: CPE_solostumper_\${STUMPERNUMBER}_\${ACADEMICYEAR}
repository rights: ramassage-tek
language: C
compilation: via Makefile, including re, clean and fclean rules



- Your repository must contain the totality of your source files, but no useless files (binary, temp files, obj files,...).
- Error messages have to be written on the error output, and the program should then exit with the 84 error code (0 if there is no error).



For this project, the **only** authorized function is `write`.

Write a program that takes two strings as parameters and prints “anagram!\n” if the two strings are anagrams of one another.

Otherwise it prints “no anagrams.\n”.

Anagrams are case insensitive!



An anagram is a string formed by rearranging all the characters of a different string.

```
Terminal
~/B-CPE-210> ./anagram "Rail Safety" "Fairy tales" | cat -e
anagram!$
~/B-CPE-210> ./anagram "moo" "moon" | cat -e
no anagrams.$
~/B-CPE-210> ./anagram "foobar" >/dev/null || echo "Exit status:  $?"
Error: not enough arguments.
Exit status: 84
```