



(/en/),
v1.1.0

CSD Testing System

(/en/)

String normalization. Part 2

Cost: 6 | Solved: 114

Memory limit: 256 MBs

Time limit: 1 s

Input: input.txt

Output: output.txt

Task:

You are given a text made up of ASCII symbols.

You need to normalize the text: delete all symbols that are not latin letters, digits or a whitespace character, and decapitalize every letter (make it lowercase). You should then delete all words which length is less or equal to 3 and all extra whitespace characters (so that there's no more than one whitespace character between two words).

Input:

You are given a text **s** that can contain any ASCII symbols.

Output:

The normalized text.

Example:

Input	Output
♥♥♥ C++2017 and Pas Cal♥♥♥	c2017