

- Given a container of words and a string chars
- A string is "good" if it can be formed by characters in chars
- Return the summation of all word lengths that classify as "good"

words: ["cat", "bt", "hat", "tree"]

chars: "atach"

1.) Sort chars "aacht"

2.) For each word sort & compare

sort(word)

itr = 0

for char → word

while itr < len(chars) and chars[itr] != char

itr += 1

if itr == end → flag = false; break

itr += 1

if flag is true, this is "good"

One of the restraints was all characters are lowercase English letters, however w/ this approach it can work for any type of characters in the `std::string`