#include <iostream>

#include <vector>

#include <string>

std::string smashWords(const std::vector<std::string>& words) {

std::string sentence;

for (const std::string& word : words) {

sentence += word + " ";

}

if (!sentence.empty()) {

sentence.pop\_back();

}

return sentence;

}

int main() {

std::vector<std::string> words;

std::string input;

while (true) {

std::cout << "Enter a word (or press Enter to finish): ";

std::getline(std::cin, input);

if (input.empty()) {

break;

}

words.push\_back(input);

}

std::string result = smashWords(words);

// Print the result

std::cout << "Resulting sentence: " << result << std::endl;

return 0;

}

**Output:**

