#include <iostream>

#include <cstring>

#include <stdio.h>

#include <cstdlib>

using namespace std;

int wordCount (string str)

{

int word = 0;

for(int i=0; i<str[i]; ++i){

if(str[i] == ' '){

word = word+1;

}

}

return word;

}

string getWord(string str,int a, int b){

string s = "";

for(int i=a; i<b; ++i)

s+=str[i];

return s;

}

void cutSentence(string str,string arr[])

{

for(int j = 0, i=0, k = 0; j<str.length();++j){

if(str[j] == ' '){

arr[k] = getWord(str,i,j);

i = j+1;

k = k+1;

}

}

}

int main()

{

string str = "I am missing winter ";

string arr[wordCount(str)];

cutSentence(str, arr);

string output = "";

for(int i = wordCount(str)-1; i>=0; --i)

output += arr[i]+" ";

cout<<output<<endl;

return 0;

}