IMPLEMENTATION OF VECTORS IN C++

PROGRAM:

#include<iostream>

#include<vector>

#include<algorithm>

using namespace std;

int main(){

int n,i;

cin>>n;

vector<long long>v(n);

for(i=0;i<n;i++){

cin>>v[i];

}

reverse(v.begin(),v.end());

for(auto a:v){

cout<<a<<" ";

}

}

INPUT:

5

2 19 8 15 4

OUTPUT:

4 15 8 19 2