

**O‘ZBEKISTON RESPUBLIKASI AXBOROT TEXNOLOGIYALARI VA
KOMMUNIKATSIYALARINI RIVOJLANTIRISH VAZIRLIGI**

**MUHAMMAD AL-XORAZMIY NOMIDAGI TOSHKENT AXBOROT
TEXNOLOGIYALARI UNIVERSITETI**



Informatika asoslari kafedrası
Dasturlash Fani

11 - AMALIY ISH

Bajardi: Umarov Murodjon

Tekshirdi: Ishniyazov O.O.

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18	Berilgan nomdagi matnli faylni yaratish va unga belgilar to'plamidan iborat satr kiritish dasturini tuzing. Faqat lotin harflar miqdorini aniqlang. Va lotin harflarni ekranga chiqaring.
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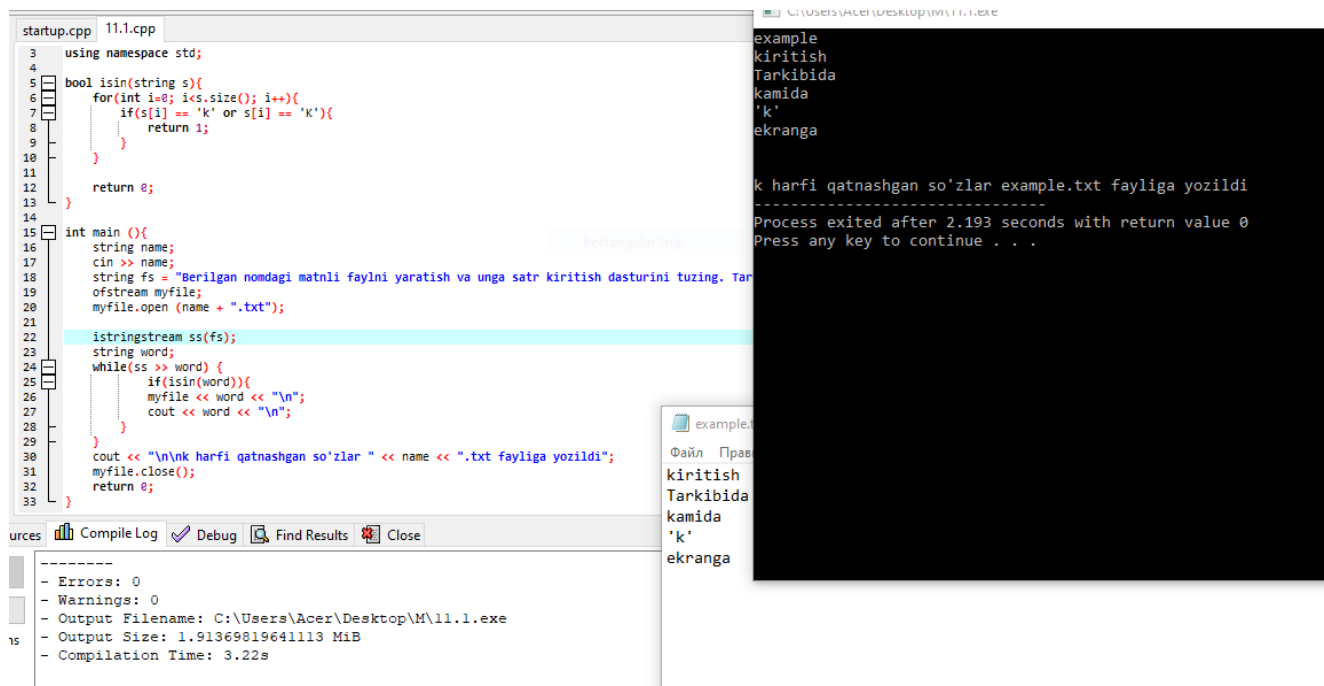
```
#include <bits/stdc++.h>
```

```
using namespace std;
```

```
bool isin(string s){  
    for(int i=0; i<s.size(); i++){  
        if(s[i] == 'k' or s[i] == 'K'){  
            return 1;  
        }  
    }  
}
```

```
    return 0;  
}
```

```
int main (){  
    string name;  
    cin >> name;  
    string fs = "Berilgan nomdagi matnli faylni yaratish va unga satr kiritish  
dasturini tuzing. Tarkibida kamida bitta 'k' belgisi bolgan sozlarni ekranga  
chiqaring.";  
    ofstream myfile;  
    myfile.open (name + ".txt");  
  
    istringstream ss(fs);  
    string word;  
    while(ss >> word) {  
        if(isin(word)){  
            myfile << word << "\n";  
            cout << word << "\n";  
        }  
    }  
    cout << "\n\nk harfi qatnashgan so'zlar " << name << ".txt fayliga yozildi";  
    myfile.close();  
    return 0;  
}
```



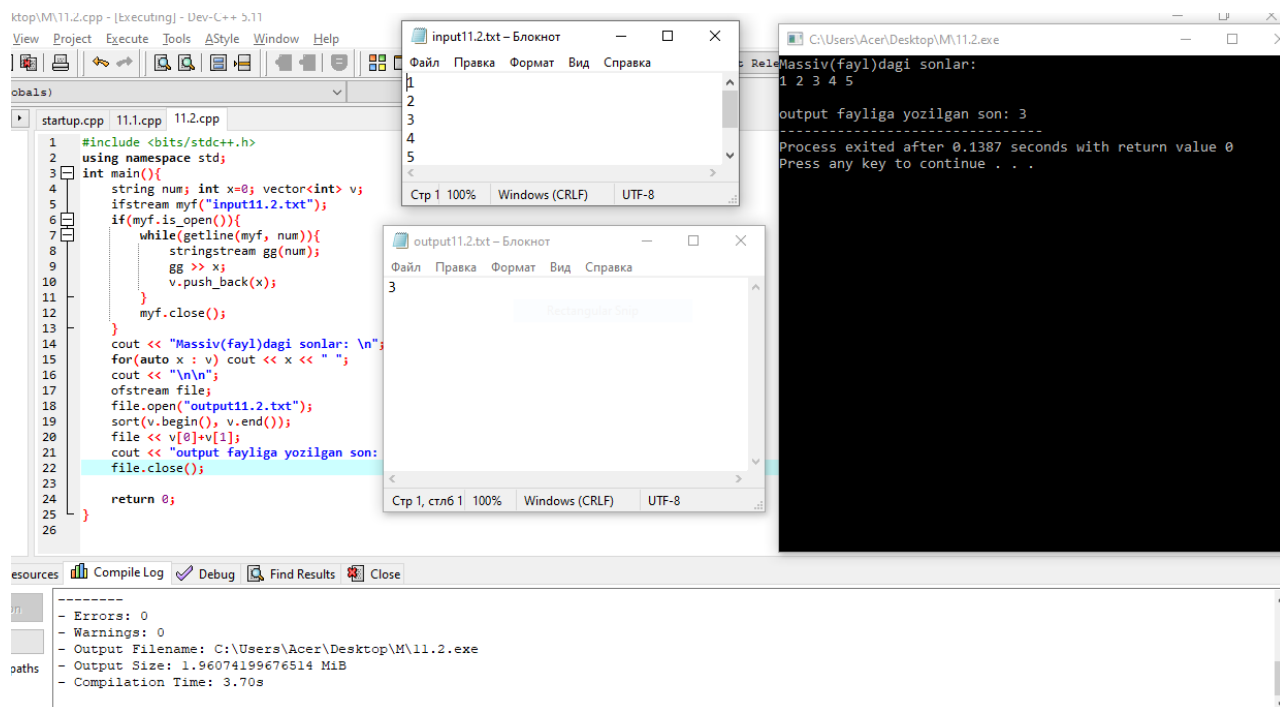
[Rasm uchun link](#)

2-topshiriq

18	input.txt faylida natural n soni berilgan. Berilgan n sonining raqamlarini teskari tartibda yozishdan hosil bo'lgan sonni output fayliga yozish dasturini tuzing.
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```
#include <bits/stdc++.h>
using namespace std;
int main(){
    string num; int x=0; vector<int> v;
    ifstream myf("input11.2.txt");
    if(myf.is_open()){
        while(getline(myf, num)){
            stringstream gg(num);
            gg >> x;
            v.push_back(x);
        }
        myf.close();
    }
    cout << "Massiv(fayl)dagi sonlar: \n";
    for(auto x : v) cout << x << " ";
    cout << "\n\n";
    ofstream file;
    file.open("output11.2.txt");
    sort(v.begin(), v.end());
    file << v[0]+v[1];
    cout << "output fayliga yozilgan son: " << v[0] + v[1];
    file.close();

    return 0;
}
```



[Rasm uchun link](#)

Github: <https://github.com/murodjon-umar0v/TUIT-DASTURLASH-MT>