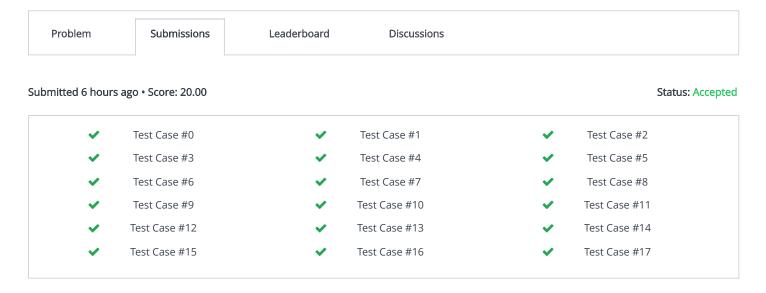
All Contests > Mid Term Exam | Introduction to Algorithms | Batch 03 > Sort Edges

Sort Edges



Submitted Code

```
P Open in editor
 Language: C++20
1 #include<bits/stdc++.h>
2 using namespace std;
4 const int N = 1e5+8;
5 vector<pair<int,int>> edgeList;
7 int main()
8 {
9
       int m;
10
      cin >> m;
11
       for(int i = 1 ; i<=m; i++)
12
13
14
           int u, v;
15
           cin >> u >> v ;
16
17
           edgeList.push_back({u,v});
18
      }
19
20
       // priority_queue<pair<int,int>, vector<pair<int,int>, greater<pair<int,int>> pq;
21
       priority_queue< pair<int,int>,vector<pair<int,int>>,greater<pair<int,int>> > pq;
22
       for(auto v : edgeList)
23
24
           pq.push({v.first,v.second});
25
           // cout<<"("<<v.first<<","<<v.second<<")"<<endl;
26
27
28
       while(!pq.empty())
```

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