

STL TREE

```
1  #include <ext/pb_ds/assoc_container.hpp>
2  #include <ext/pb_ds/tree_policy.hpp>
3
4  using namespace __gnu_pbds;
5  using namespace std;
6
7  typedef
8      tree<
9          pair< int, int >,
10         null_type,
11         less< pair< int, int > >,
12         rb_tree_tag,
13         tree_order_statistics_node_update
14     > stat_set;
```

TEST