

Unordered Set

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void explainUSet() {

unordered_set<int> st; // Same as set only one

}

thing is NOT 'sorted'.

but unique.

```
// lower_bound and upper_bound function  
// does not work, rest all functions are same  
// as above, it does not store in any  
// particular order it has a better complexity  
// than set in most cases, except some when collision happens
```

$T.C \Rightarrow O(1)$

Worst case $\Rightarrow O(N)$