

Set interface

5. the set interface is included in java.util.package. it also extends the collection interface

It represents an unordered set of elements and does not facilitate the storage of duplicate objects. In set, we can only store one null value.

The set interface is implemented by classes such HashSet, LinkedHashSet and TreeSet.

Set can be instantiated as :-

```
Set<data-type> s1 = new HashSet<data-type>();
```

```
Set<data-type> s2 = new LinkedHashSet<data-type>();
```

```
Set<data-type> s3 = new TreeSet<data-type>();
```

We will learn more about these classes in the data structure guided path.