

Collection classes:

Collection class hierarchy is added in Java version 1.5, all these classes are generic classes.

These classes are divided into 3 categories:-

1. List

Features:

- Duplicates are allowed.
- It is ordered collection.
- Indexing is possible in Vector and ArrayList class, hence random access is possible.

2. Set

Features

- Unique values are allowed.
- It is unordered collection.
- We cannot use indexing, hence random access is not possible.

3. Map