This all methods are important for collection interface

This methods are non-static methods by using object

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| Purpose | Return Type | Method Name |
| To add an element into collection | Boolean | add(object)  addAll(collection)  add(index, object) |
| To remove an element | Boolean | remove(object)  removeAll(collection)  retainAll(collection) |
| To search an element | Boolean | Contains(object)  containsAll(collection) |
|  | Void | Clear() |
| To access an elements | Iterator | Iterator()  For-each loop |
| Miscellaneous (additional methods) | Boolean | isEmpty() |
|  | Int | Size() |
|  | Int | Hashcode() |
|  | Boolean | Equals() |
|  | Array | toArray() |

1. Is Empty () : it is used to check whether the collection is empty or not.

Return type is Boolean

If the collection is empty the isEmpty() returns true.

1. Size()

Return type of size() is int.

It is used to return size of an collection

1. toArray()

Return type of toArray() is array

toArray() is used to convert the corresponding collection into array type