

Lists – Data Structure:

The new declaration of the list is:

```
ArrayList<String> list = new ArrayList<String>();
```

Now, it is required to mention the type of the objects to be stored in the list. This is also known as new generic arraylist.

There is no 2D array list, but for creating a 2D type array list, you can use the following:

```
List<List<String>> bigList = new ArrayList<List<String>>();
```

And then you can add ArrayList to it:

```
bigList.add(new ArrayList<String>());
```

Iterator in the List:

```
Iterator itr = new Iterator();
```

```
    while(itr.hasNext()){  
        System.out.println(itr.next());  
    }
```
