

How to copy or clone a ArrayList?

```
ArrayList<String> copy = (ArrayList<String>) arrl.clone();
```

How to add all elements of a list to ArrayList?

```
arrl.add("First");  
arrl.add("Second");  
arrl.add("Third");  
arrl.add("Random");  
System.out.println("Actual ArrayList:"+arrl);  
List<String> list = new ArrayList<String>();  
list.add("one");  
list.add("two");  
arrl.addAll(list);
```

How to delete all elements from my ArrayList?

```
arrl.clear();
```


How to copy ArrayList to array?

```
ArrayList<String> arrl = new ArrayList<String>();  
    arrl.add("First");  
    arrl.add("Second");  
    arrl.add("Third");  
    arrl.add("Random");  
    System.out.println("Actual ArrayList:"+arrl);  
    String[] strArr = new String[arrl.size()];  
    arrl.toArray(strArr);  
    System.out.println("Created Array content:");  
    for(String str:strArr){  
        System.out.println(str);  
    }
```

How to get sub list from ArrayList?

```
ArrayList<String> arrl = new ArrayList<String>();  
    //adding elements to the end  
    arrl.add("First");  
    arrl.add("Second");  
    arrl.add("Third");  
    arrl.add("Random");  
    arrl.add("Click");  
    System.out.println("Actual ArrayList:"+arrl);  
    List<String> list = arrl.subList(2, 4);  
    System.out.println("Sub List: "+list);
```

Output:

```
Actual ArrayList:[First, Second, Third, Random, Click]  
Sub List: [Third, Random]
```

How to reverse ArrayList content?

```
Collections.reverse(list);
```

How to shuffle elements in ArrayList?

```
Collections.shuffle(list);
```

How to swap two elements in a ArrayList?

```
list.add("Java");  
    list.add("Cric");  
    list.add("Play");  
    list.add("Watch");  
    list.add("Glass");  
    list.add("Movie");  
    list.add("Girl");  
  
Collections.swap(list, 2, 5);  
System.out.println("Results after swap operation:");  
for(String str: list){  
    System.out.println(str);  
}
```

Output:

Results after swap operation:

Java
Cric
Movie
Watch
Glass
Play
Girl

