- 1. Shuffle ArrayList: Write a Java program to shuffle elements in an array list.
- 2. Reverse ArrayList: Write a Java program to reverse elements in an array list.
- 3. Extract Sublist from ArrayList: Write a Java program to extract a portion of an array list.
- 4. Compare Two ArrayLists: Write a Java program to compare two array lists.

Check if two lists are identical.

5. Swap ArrayList Elements: Write a Java program that swaps two elements in an array list.

public void swap(ArrayList<Integer> alist, int I, int j); // swap the element in index I and j

6. Join Two ArrayLists

Write a Java program to join two array lists.

public ArrayList<Integer> join(ArrayList<Integer> a, ArrayList<Integer> b);

// Note: join 2 arraylists but the elements should not repeat.