OBJECT ORIENTED PROGRAMMING LAB

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# Experiment No.: 2..

**Aim**

Maintain a list of Strings using ArrayList from collection framework, perform built-in operations

**Procedure**

import java.util.\*;

public class arraylist{

public static void main(String[] args) {

ArrayList<String> arrayList= new ArrayList<>();

arrayList.add("Aravind");

arrayList.add("Roshan");

arrayList.add("Manu");

arrayList.add("Sandeep");

System.out.println("The elements of the arraylist is - "+arrayList);

Collections.sort(arrayList);

System.out.println("\nThe ArrayList Sort : "+arrayList);

Collections.addAll(arrayList,"Devanand","Nikhil","Sarath","Rohith","Gokul");

System.out.println("\nAdding new items in the arraylist is : "+arrayList);

Collections.sort(arrayList, Collections.reverseOrder());

System.out.println("\nThe reverse order of the arraylist : "+arrayList);

System.out.println("\nThe maximum element of the arraylist : "+Collections.max(arrayList));

}

}

# Output Screenshot

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