- 1. Write a program that reads in a series of first names and stores them in a LinkedList. Do not store duplicate names. Allow the user to search for a first name.
- 2. Write a program that uses a StringTokenizer to tokenize a line of text input by the user and places each token in a treeSet. Print the elements of the treeSet. [Note: This should cause the elements to be printed in ascending sorted order.]
- 3. Write a program that inputs the names of people into different array list, A and B. Array A has N number of names while array B has M number of names, with no duplicates in either of them. Merge arrays A and B into a single array list C, such that the resulting array list is sorted alphabetically. Display all the three arrays list, A, B and C, stored alphabetically.
- 4. Write a program to find whether an array is subset of another array or not.
- 5. Write a program to find elements which are present in first array and not in second array.
- 6. Write a java program to check the number where the difference between every adjacent digit should be 1 using ArrayList.