

Home Assignment <4>: Sorting Using Collection

Learning Objective:

To gain a clear understanding of **List Interface** by manipulating the collection of elements.

Expected Completion Time:

Best Case: 10 minutes

Average Case: 15 minutes

Assignment Details:

Reverse the given collection of String elements

Assignment Requirements:

Declare a String array and add the values as {HCL, Wipro, Aspire Systems, CTS}

Add the collection to a list

Iterate the values in the list

Print the required output as Wipro, HCL, CTS, Aspire Systems

Hints to Solve:

- Arrange the collection in ascending order
- Use reverse loop to iterate the collection

Reference Links:

List in Java - [Oracle Docs](#)

Expected Outcome:

Upon completion, you should be able to:

- Grasp the fundamental concepts and methods associated with the List Interface in Java.
- Understand how to store and manipulate a collection of elements