

Home Assignment <2>: Find Second Largest Number using List

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:

Find the second largest number from the given array

Assignment Requirements:

- Declare an array {3, 2, 11, 4, 6, 7}.
- Pick the 2nd element from the last and print it.

Hints to Solve:

- Arrange the collection in ascending order
- Use the get method to print the second largest number

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