**Java ArrayList lastIndexOf(Object 0bj) Method example**

[**JAVA COLLECTIONS**](http://beginnersbook.com/category/java-collections/)

The method lastIndexOf(Object obj) returns the index of last occurrence of the specified element in the ArrayList. It returns -1 if the specified element does not exist in the list.

public int lastIndexOf(Object obj)  
This would return the index of last Occurrence of element Obj in the ArrayList.

**Example**

In the below example we have an Integer ArrayList which has few duplicate elements. We are fetching the last index of few elements using lastIndexofmethod.

package beginnersbook.com;

import java.util.ArrayList;

public class LastIndexOfExample {

public static void main(String args[]) {

//ArrayList of Integer Type

ArrayList<Integer> al = new ArrayList<Integer>();

al.add(1);

al.add(88);

al.add(9);

al.add(17);

al.add(17);

al.add(9);

al.add(17);

al.add(91);

al.add(27);

al.add(1);

al.add(17);

System.out.println("Last occurrence of element 1: "+al.lastIndexOf(1));

System.out.println("Last occurrence of element 9: "+al.lastIndexOf(9));

System.out.println("Last occurrence of element 17: "+al.lastIndexOf(17));

System.out.println("Last occurrence of element 91: "+al.lastIndexOf(91));

System.out.println("Last occurrence of element 88: "+al.lastIndexOf(88));

}

}

Output:

Last occurrence of element 1: 9

Last occurrence of element 9: 5

Last occurrence of element 17: 10

Last occurrence of element 91: 7

Last occurrence of element 88: 1