**Java ArrayList remove(int index) Method example**

Method remove(int index) is used for removing an element of the specified index from a list. It removes an element and returns the same. It throws IndexOutOfBoundsException if the specified index is less than zero or greater than the size of the list (index size of ArrayList).

public Object remove(int index)

**Example**

package beginnersbook.com;

import java.util.ArrayList;

public class RemoveExample {

public static void main(String args[]) {

//String ArrayList

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

al.add("AB");

al.add("CD");

al.add("EF");

al.add("GH");

al.add("AB");

al.add("YZ");

System.out.println("ArrayList before remove:");

for(String var: al){

System.out.println(var);

}

//Removing 1st element

al.remove(0);

//Removing 3rd element from the remaining list

al.remove(2);

//Removing 4th element from the remaining list

al.remove(2);

System.out.println("ArrayList After remove:");

for(String var2: al){

System.out.println(var2);

}

}

}

Output:

ArrayList before remove:

AB

CD

EF

GH

AB

YZ

ArrayList After remove:

CD

EF

YZ