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Main.java

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Run

```
4 public static void main(String[] args) {
5
6     ArrayList<String> firstList = new ArrayList<>();
7     firstList.add("Apple");
8     firstList.add("Banana");
9     firstList.add("Cherry");
10
11     ArrayList<String> secondList = new ArrayList<>();
12     secondList.add("Dog");
13     secondList.add("Elephant");
14     secondList.add("Frog");
15
16     int index = 1;
17
18
19     if (index >= 0 && index < secondList.size()) {
20
21         String element = secondList.get(index);
22         System.out.println("Element at index " + index + " in the second
23         ArrayList: " + element);
24     } else {
25         System.out.println("Index " + index + " is out of bounds for the
26         second ArrayList.");
27     }
28 }
```

Output

Clear

```
java -cp ./tmp/wmQ8AxukS/ArrayListExample
Element at index 1 in the second ArrayList: Elephant
=== Code Execution Successful ===
```

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Main.java

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Run

```
1 import java.util.ArrayList;
2
3 public class ColorCollection {
4     public static void main(String[] args) {
5         // Create an ArrayList to store colors
6         ArrayList<String> colors = new ArrayList<>();
7
8         // Add some colors to the ArrayList
9         colors.add("Red");
10        colors.add("Blue");
11        colors.add("Green");
12        colors.add("Yellow");
13        colors.add("Purple");
14
15        // Print out the collection of colors
16        System.out.println("Color Collection:");
17        for (String color : colors) {
18            System.out.println(color);
19        }
20    }
21 }
22
```

Output


Clear

```
java -cp /tmp/wDQcr8hxp/ColorCollection
Color Collection:
Red
Blue
Green
Yellow
Purple

=== Code Execution Successful ===
```

36°

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Main.java

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Run

```
6 // Create an ArrayList to store colors
7 ArrayList<String> colors = new ArrayList<>();
8
9
10 colors.add("Red");
11 colors.add("Blue");
12 colors.add("Green");
13 colors.add("Yellow");
14 colors.add("Purple");
15
16 System.out.println("Original Color Collection:");
17 for (String color : colors) {
18     System.out.println(color);
19 }
20
21
22 Collections.reverse(colors);
23
24
25 System.out.println("\nReversed Color Collection:");
26 for (String color : colors) {
27     System.out.println(color);
28 }
29 }
30 }
31
```

Output


Clear

```
java -cp /tmp/wDFKL0CzET/ColorCollection
Original Color Collection:
Red
Blue
Green
Yellow
Purple

Reversed Color Collection:
Purple
Yellow
Green
Blue
Red

=== Code Execution Successful ===
```

36°



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