

JAVA.UTIL.ARRAYS.TOSTRINGLONG[] METHOD

http://www.tutorialspoint.com/java/util/arrays_tostring_long.htm

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Description

The **java.util.Arrays.toStringlong[]** method returns a string representation of the contents of the specified long array. The string representation consists of a list of the array's elements, enclosed in square brackets " [] ". Adjacent elements are separated by the characters ", "

acomma followed by a space.

Declaration

Following is the declaration for **java.util.Arrays.toString** method

```
public static String toString(long[] a)
```

Parameters

- **a** -- This is the array whose string representation to return.

Return Value

This method returns a string representation of *a*.

Exception

- **NA**

Example

The following example shows the usage of java.util.Arrays.toString method.

```
package com.tutorialspoint;

import java.util.Arrays;

public class ArrayDemo {

    public static void main(String[] args) {

        // initializing long array
        long[] l1 = new long[] { 3, 122, 9 };

        // let us print all the elements available in list
        System.out.println("The array is:");
        for (long number : l1) {
            System.out.println("Number = " + number);
        }

        System.out.println("The string representation of array is:");
        System.out.println(Arrays.toString(l1));
    }
}
```

Let us compile and run the above program, this will produce the following result:

```
The array is:
Number = 3
Number = 122
Number = 9
The string representation of array is:
[3, 122, 9]
```

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