

JAVA.LANG.LONG.TOOctalSTRING METHOD

http://www.tutorialspoint.com/java/lang/long_toOctalString.htm

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Description

The **java.lang.Long.toOctalString** method returns a string representation of the long argument as an unsigned integer in base 8. The following characters are used as hexadecimal digits:
01234567

Declaration

Following is the declaration for **java.lang.Long.toOctalString** method

```
public static String toOctalString(long i)
```

Parameters

- **i** -- This is the long to be converted to a string.

Return Value

This method returns the string representation of the unsigned long value represented by the argument in octal *base8*.

Exception

- **NA**

Example

The following example shows the usage of java.lang.Long.toOctalString method.

```
package com.tutorialspoint;

import java.lang.*;

public class LongDemo {

    public static void main(String[] args) {

        long l = 220;
        System.out.println("Number = " + l);

        /* returns the string representation of the unsigned long value
        represented by the argument in Octal (base 8) */
        System.out.println("Octal = " + Long.toOctalString(l));
    }
}
```

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

```
Number = 220
Octal = 334
```

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