

JAVA.LANG.LONG.VALUEOF METHOD

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

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Description

The **java.lang.Long.valueOf** method returns a Long object holding the value extracted from the specified String **s** when parsed with the radix given by the second argument **radix**.

Declaration

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

```
public static Long valueOf(String s, int radix) throws NumberFormatException
```

Parameters

- **s** -- This is the string to be parsed.
- **radix** -- This is the radix to be used in interpreting s.

Return Value

This method returns a Long object holding the value represented by the string argument in the specified radix.

Exception

- **NumberFormatException** -- If the String does not contain a parsable long.

Example

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

```
package com.tutorialspoint;

import java.lang.*;

public class LongDemo {

    public static void main(String[] args) {

        Long l = new Long(30);

        String str = "75650";
        /* returns a Long instance representing the specified
        string with radix 10 */
        System.out.println("Value = " + l.valueOf(str, 10));
    }
}
```

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

```
Value = 75650
```

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