

JAVA.LANG.LONG.PARSELONG METHOD

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

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Description

The **java.lang.Long.parseLong** method parses the string argument **s** as a signed decimal long.

Declaration

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

```
public static long parseLong(String s) throws NumberFormatException
```

Parameters

- **s** -- This is a String containing the long representation to be parsed.

Return Value

This method returns the long represented by the argument in decimal.

Exception

- **NumberFormatException** -- if the string does not contain a parsable long.

Example

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

```
package com.tutorialspoint;

import java.lang.*;

public class LongDemo {

    public static void main(String[] args) {

        // parses the string argument
        long a = Long.parseLong("1452");
        long b = Long.parseLong("26");
        long c = Long.parseLong("54");

        long m = a * b * c;
        System.out.print("Value after multiplying = " + m);
    }
}
```

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

```
Value after multiplying = 2038608
```

```
Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js
```