

JAVA.LANG.STRING.TOLOWERCASE METHOD

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

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Description

The **java.lang.String.toLowerCaseLocale** method converts all of the characters in this String to lower case using the rules of the given Locale.

Declaration

Following is the declaration for **java.lang.String.toLowerCase** method

```
public String toLowerCase(Locale locale)
```

Parameters

- **locale** -- use the case transformation rules for this locale.

Return Value

This method returns the String, converted to lowercase.

Exception

- NA

Example

The following example shows the usage of java.lang.String.toLowerCase method.

```
package com.tutorialspoint;

import java.lang.*;
import java.util.*;

public class StringDemo {

    public static void main(String[] args) {

        String str1 = "Self Learning Center";

        // using the default system Locale
        Locale defloc = Locale.getDefault();

        // converts all upper case letters in to lower case letters
        System.out.println("string value = " + str1.toLowerCase(defloc));

        str1 = "WWW.PHOTOFUNTOOS.COM";
        System.out.println("string value = " + str1.toLowerCase(defloc));
    }
}
```

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

```
string value = self learning center
string value = www.photofuntoos.com
Loading [Mathjax]/jax/output/HTML-CSS/jax.js
```