

JAVA.LANG.BOOLEAN.VALUEOF METHOD

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

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Description

The **java.lang.Boolean.valueOfStrings** returns a Boolean with a value represented by the specified string. The Boolean returned represents a true value if the string argument is not null and is equal, ignoring case, to the string "true".

Declaration

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

```
public static Boolean valueOf(String s)
```

Parameters

- **s** - a string

Return Value

This method returns the Boolean value represented by the string.

Exception

- **NA**

Example

The following example shows the usage of lang.Boolean.valueOf method.

```
package com.tutorialspoint;

import java.lang.*;

public class BooleanDemo {

    public static void main(String[] args) {

        // create 2 Boolean objects b1, b2
        Boolean b1, b2;

        // create 2 String's and assign values
        String s1 = null;
        String s2 = "false";

        /**
         * static method is called using class name
         * assign result of valueOf method on s1, s2 to b1, b2
         */
        b1 = Boolean.valueOf(s1);
        b2 = Boolean.valueOf(s2);

        String str1 = "Boolean instance of string " + s1 + " is " + b1;
        String str2 = "Boolean instance of string " + s2 + " is " + b2;

        // print b1, b2 values
        System.out.println( str1 );
        System.out.println( str2 );
    }
}
```

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

Boolean instance of string null is false

Boolean instance of string false is false

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