

JAVA.LANG.BYTE.TOSTRING METHOD

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

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Description

The **java.lang.Byte.toString** returns a String object representing this Byte's value. The value is converted to signed decimal representation and returned as a string, exactly as if the byte value were given as an argument to the *toString* method.

Declaration

Following is the declaration for **java.lang.Byte.toString** method

```
public String toString()
```

Overrides

toString in class **Object**

Parameters

- NA

Return Value

This method returns a string representation of the value of this object in base 10.

Exception

- NA

Example

The following example shows the usage of lang.Byte.toString method.

```
package com.tutorialspoint;

import java.lang.*;

public class ByteDemo {

    public static void main(String[] args) {

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

        // create 2 String's s1,s2
        String s1, s2;

        // assign values to b1, b2
        b1 = new Byte("123");
        b2 = new Byte("-123");

        // assign toString values of b1, b2 to s1, s2
        s1 = b1.toString();
        s2 = b2.toString();

        String str1 = "String value of Byte " + b1 + " is " + s1;
        String str2 = "String value of Byte " + b2 + " is " + s2;

        // print s1, s2 values
        System.out.println( str1 );
        System.out.println( str2 );
    }
}
```

```
}
```

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

```
String value of Byte 123 is 123  
String value of Byte -123 is -123
```

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