

JAVA.LANG.INTEGER.GETINTEGER METHOD

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

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Description

The **java.lang.Integer.getIntegerStringnm, Integerval** method determines the integer value of the system property with the specified name. The argument **val** is the default value. The default value is returned if there is no property of the specified name, if the property does not have the correct numeric format, or if the specified name is empty or null.

Declaration

Following is the declaration for **java.lang.Integer.getInteger** method

```
public static Integer getInteger(String nm, Integer val)
```

Parameters

- **nm** -- This is the property name.
- **val** -- This is the default value.

Return Value

This method returns the Integer value of the property.

Exception

- **NA**

Example

The following example shows the usage of java.lang.Integer.getInteger method.

```
package com.tutorialspoint;

import java.lang.*;

public class IntegerDemo {

    public static void main(String[] args) {

        Integer v = new Integer(10);

        /* returns the integer value of the system property and won't
        print default specified value as specified system property exists */
        String str = "sun.arch.data.model";
        System.out.println(Integer.getInteger(str, v));

        /* returns default specified value as system property "abcd"
        does not exist */
        System.out.println(Integer.getInteger("abcd", v));
    }
}
```

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

```
64
10
```

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