

JAVA.LANG.INTEGER.PARSEINTSTRINGS METHOD

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

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Description

The **java.lang.Integer.parseIntStrings** method parses the string argument **s** as a signed decimal integer.

Declaration

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

```
public static int parseInt(String s) throws NumberFormatException
```

Parameters

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

Return Value

This method returns the integer value represented by the argument in decimal.

Exception

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

Example

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

```
package com.tutorialspoint;

import java.lang.*;

public class IntegerDemo {

    public static void main(String[] args) {

        // parses the string argument
        int a = Integer.parseInt("12");
        int b = Integer.parseInt("26");
        int c = Integer.parseInt("54");

        int 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 = 16848
```

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