☰ Developers   ⌄

Long Class   ☰

Long Class

Contains methods for the Long primitive data type.

Namespace

System

Usage

For more information on Long, see Long Data Type.

Long Methods

The following are methods for `Long`.

- **format()**
  Returns the String format for this Long using the locale of the context user.

- **intValue()**
  Returns the Integer value for this Long.

- **valueOf(stringToLong)**
  Returns a Long that contains the value of the specified String. As in Java, the string is interpreted as representing a signed decimal Long.

format()

Returns the String format for this Long using the locale of the context user.

Signature

```
public String format()
```

Return Value

Type: String

Example

```
Long myLong = 4271990;
system.assertEquals('4,271,990', myLong.format());
```

intValue()

Returns the Integer value for this Long.

Signature

```
public Integer intValue()
```

Return Value

```
Long myLong = 7191991;
Integer value = myLong.intValue();
system.assertEquals(7191991, myLong.intValue());
```

valueOf(stringToLong)

Returns a Long that contains the value of the specified String. As in Java, the string is interpreted as representing a signed decimal Long.

Signature

```
public static Long valueOf(String stringToLong)
```

Parameters

stringToLong

Type: String

Return Value

Type: Long

Example

```
Long L1 = long.valueOf('123456789');
```

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