| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/lang/StringBuilder.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/lang//class-useStringBuilder.html)    [**NO FRAMES**](http://docs.google.com/StringBuilder.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.lang.StringBuilder**

| Packages that use [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | |
| --- | --- |
| [**java.lang**](#3znysh7) | Provides classes that are fundamental to the design of the Java programming language. |

| Uses of [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) in [java.lang](http://docs.google.com/java/lang/package-summary.html) | |
| --- | --- |

| Methods in [java.lang](http://docs.google.com/java/lang/package-summary.html) that return [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | |
| --- | --- |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(boolean))(boolean b) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(char))(char c) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(char%5B%5D))(char[] str) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(char%5B%5D,%20int,%20int))(char[] str, int offset, int len) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(java.lang.CharSequence))([CharSequence](http://docs.google.com/java/lang/CharSequence.html) s) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(java.lang.CharSequence,%20int,%20int))([CharSequence](http://docs.google.com/java/lang/CharSequence.html) s, int start, int end) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(double))(double d) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(float))(float f) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(int))(int i) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(long))(long lng) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(java.lang.Object))([Object](http://docs.google.com/java/lang/Object.html) obj) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(java.lang.String))([String](http://docs.google.com/java/lang/String.html) str) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**append**](http://docs.google.com/java/lang/StringBuilder.html#append(java.lang.StringBuffer))([StringBuffer](http://docs.google.com/java/lang/StringBuffer.html) sb)            Appends the specified StringBuffer to this sequence. |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**appendCodePoint**](http://docs.google.com/java/lang/StringBuilder.html#appendCodePoint(int))(int codePoint) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**delete**](http://docs.google.com/java/lang/StringBuilder.html#delete(int,%20int))(int start, int end) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**deleteCharAt**](http://docs.google.com/java/lang/StringBuilder.html#deleteCharAt(int))(int index) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20boolean))(int offset, boolean b) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20char))(int offset, char c) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20char%5B%5D))(int offset, char[] str) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20char%5B%5D,%20int,%20int))(int index, char[] str, int offset, int len) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20java.lang.CharSequence))(int dstOffset, [CharSequence](http://docs.google.com/java/lang/CharSequence.html) s) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20java.lang.CharSequence,%20int,%20int))(int dstOffset, [CharSequence](http://docs.google.com/java/lang/CharSequence.html) s, int start, int end) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20double))(int offset, double d) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20float))(int offset, float f) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20int))(int offset, int i) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20long))(int offset, long l) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20java.lang.Object))(int offset, [Object](http://docs.google.com/java/lang/Object.html) obj) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**insert**](http://docs.google.com/java/lang/StringBuilder.html#insert(int,%20java.lang.String))(int offset, [String](http://docs.google.com/java/lang/String.html) str) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**replace**](http://docs.google.com/java/lang/StringBuilder.html#replace(int,%20int,%20java.lang.String))(int start, int end, [String](http://docs.google.com/java/lang/String.html) str) |
| [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | **StringBuilder.**[**reverse**](http://docs.google.com/java/lang/StringBuilder.html#reverse())() |

| Constructors in [java.lang](http://docs.google.com/java/lang/package-summary.html) with parameters of type [StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) | |
| --- | --- |
| [**String**](http://docs.google.com/java/lang/String.html#String(java.lang.StringBuilder))([StringBuilder](http://docs.google.com/java/lang/StringBuilder.html) builder)            Allocates a new string that contains the sequence of characters currently contained in the string builder argument. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/lang/StringBuilder.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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