| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/util/regex/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Package**

**java.util.regex**

| Packages that use [java.util.regex](http://docs.google.com/java/util/regex/package-summary.html) | |
| --- | --- |
| [**java.util**](#3znysh7) | Contains the collections framework, legacy collection classes, event model, date and time facilities, internationalization, and miscellaneous utility classes (a string tokenizer, a random-number generator, and a bit array). |
| [**java.util.regex**](#2et92p0) | Classes for matching character sequences against patterns specified by regular expressions. |

| Classes in [java.util.regex](http://docs.google.com/java/util/regex/package-summary.html) used by [java.util](http://docs.google.com/java/util/package-summary.html) | |
| --- | --- |
| [**MatchResult**](http://docs.google.com/java/util/regex/class-use/MatchResult.html#java.util)            The result of a match operation. |
| [**Pattern**](http://docs.google.com/java/util/regex/class-use/Pattern.html#java.util)            A compiled representation of a regular expression. |

| Classes in [java.util.regex](http://docs.google.com/java/util/regex/package-summary.html) used by [java.util.regex](http://docs.google.com/java/util/regex/package-summary.html) | |
| --- | --- |
| [**Matcher**](http://docs.google.com/java/util/regex/class-use/Matcher.html#java.util.regex)            An engine that performs match operations on a [character sequence](http://docs.google.com/java/lang/CharSequence.html) by interpreting a [Pattern](http://docs.google.com/java/util/regex/Pattern.html). |
| [**MatchResult**](http://docs.google.com/java/util/regex/class-use/MatchResult.html#java.util.regex)            The result of a match operation. |
| [**Pattern**](http://docs.google.com/java/util/regex/class-use/Pattern.html#java.util.regex)            A compiled representation of a regular expression. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/util/regex/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[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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