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

**Uses of Interface**

**java.awt.print.Printable**

| Packages that use [Printable](http://docs.google.com/java/awt/print/Printable.html) | |
| --- | --- |
| [**java.awt.print**](#3znysh7) | Provides classes and interfaces for a general printing API. |
| [**javax.swing**](#2et92p0) | Provides a set of "lightweight" (all-Java language) components that, to the maximum degree possible, work the same on all platforms. |
| [**javax.swing.text**](#tyjcwt) | Provides classes and interfaces that deal with editable and noneditable text components. |

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

| Methods in [java.awt.print](http://docs.google.com/java/awt/print/package-summary.html) that return [Printable](http://docs.google.com/java/awt/print/Printable.html) | |
| --- | --- |
| [Printable](http://docs.google.com/java/awt/print/Printable.html) | **Pageable.**[**getPrintable**](http://docs.google.com/java/awt/print/Pageable.html#getPrintable(int))(int pageIndex)            Returns the Printable instance responsible for rendering the page specified by pageIndex. |
| [Printable](http://docs.google.com/java/awt/print/Printable.html) | **Book.**[**getPrintable**](http://docs.google.com/java/awt/print/Book.html#getPrintable(int))(int pageIndex)            Returns the [Printable](http://docs.google.com/java/awt/print/Printable.html) instance responsible for rendering the page specified by pageIndex. |

| Methods in [java.awt.print](http://docs.google.com/java/awt/print/package-summary.html) with parameters of type [Printable](http://docs.google.com/java/awt/print/Printable.html) | |
| --- | --- |
| void | **Book.**[**append**](http://docs.google.com/java/awt/print/Book.html#append(java.awt.print.Printable,%20java.awt.print.PageFormat))([Printable](http://docs.google.com/java/awt/print/Printable.html) painter, [PageFormat](http://docs.google.com/java/awt/print/PageFormat.html) page)            Appends a single page to the end of this Book. |
| void | **Book.**[**append**](http://docs.google.com/java/awt/print/Book.html#append(java.awt.print.Printable,%20java.awt.print.PageFormat,%20int))([Printable](http://docs.google.com/java/awt/print/Printable.html) painter, [PageFormat](http://docs.google.com/java/awt/print/PageFormat.html) page, int numPages)            Appends numPages pages to the end of this Book. |
| void | **Book.**[**setPage**](http://docs.google.com/java/awt/print/Book.html#setPage(int,%20java.awt.print.Printable,%20java.awt.print.PageFormat))(int pageIndex, [Printable](http://docs.google.com/java/awt/print/Printable.html) painter, [PageFormat](http://docs.google.com/java/awt/print/PageFormat.html) page)            Sets the PageFormat and the Painter for a specified page number. |
| abstract  void | **PrinterJob.**[**setPrintable**](http://docs.google.com/java/awt/print/PrinterJob.html#setPrintable(java.awt.print.Printable))([Printable](http://docs.google.com/java/awt/print/Printable.html) painter)            Calls painter to render the pages. |
| abstract  void | **PrinterJob.**[**setPrintable**](http://docs.google.com/java/awt/print/PrinterJob.html#setPrintable(java.awt.print.Printable,%20java.awt.print.PageFormat))([Printable](http://docs.google.com/java/awt/print/Printable.html) painter, [PageFormat](http://docs.google.com/java/awt/print/PageFormat.html) format)            Calls painter to render the pages in the specified format. |

| Uses of [Printable](http://docs.google.com/java/awt/print/Printable.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [Printable](http://docs.google.com/java/awt/print/Printable.html) | |
| --- | --- |
| [Printable](http://docs.google.com/java/awt/print/Printable.html) | **JTable.**[**getPrintable**](http://docs.google.com/javax/swing/JTable.html#getPrintable(javax.swing.JTable.PrintMode,%20java.text.MessageFormat,%20java.text.MessageFormat))([JTable.PrintMode](http://docs.google.com/javax/swing/JTable.PrintMode.html) printMode, [MessageFormat](http://docs.google.com/java/text/MessageFormat.html) headerFormat, [MessageFormat](http://docs.google.com/java/text/MessageFormat.html) footerFormat)            Return a Printable for use in printing this JTable. |

| Uses of [Printable](http://docs.google.com/java/awt/print/Printable.html) in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) that return [Printable](http://docs.google.com/java/awt/print/Printable.html) | |
| --- | --- |
| [Printable](http://docs.google.com/java/awt/print/Printable.html) | **JTextComponent.**[**getPrintable**](http://docs.google.com/javax/swing/text/JTextComponent.html#getPrintable(java.text.MessageFormat,%20java.text.MessageFormat))([MessageFormat](http://docs.google.com/java/text/MessageFormat.html) headerFormat, [MessageFormat](http://docs.google.com/java/text/MessageFormat.html) footerFormat)            Returns a Printable to use for printing the content of this JTextComponent. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/print/Printable.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*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/awt/print//class-usePrintable.html)    [**NO FRAMES**](http://docs.google.com/Printable.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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