| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/print/PrinterException.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/awt/print//class-usePrinterException.html)    [**NO FRAMES**](http://docs.google.com/PrinterException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.awt.print.PrinterException**

| Packages that use [PrinterException](http://docs.google.com/java/awt/print/PrinterException.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 [PrinterException](http://docs.google.com/java/awt/print/PrinterException.html) in [java.awt.print](http://docs.google.com/java/awt/print/package-summary.html) | |
| --- | --- |

| Subclasses of [PrinterException](http://docs.google.com/java/awt/print/PrinterException.html) in [java.awt.print](http://docs.google.com/java/awt/print/package-summary.html) | |
| --- | --- |
| class | [**PrinterAbortException**](http://docs.google.com/java/awt/print/PrinterAbortException.html)            The PrinterAbortException class is a subclass of [PrinterException](http://docs.google.com/java/awt/print/PrinterException.html) and is used to indicate that a user or application has terminated the print job while it was in the process of printing. |
| class | [**PrinterIOException**](http://docs.google.com/java/awt/print/PrinterIOException.html)            The PrinterIOException class is a subclass of [PrinterException](http://docs.google.com/java/awt/print/PrinterException.html) and is used to indicate that an IO error of some sort has occurred while printing. |

| Methods in [java.awt.print](http://docs.google.com/java/awt/print/package-summary.html) that throw [PrinterException](http://docs.google.com/java/awt/print/PrinterException.html) | |
| --- | --- |
| abstract  void | **PrinterJob.**[**print**](http://docs.google.com/java/awt/print/PrinterJob.html#print())()            Prints a set of pages. |
| int | **Printable.**[**print**](http://docs.google.com/java/awt/print/Printable.html#print(java.awt.Graphics,%20java.awt.print.PageFormat,%20int))([Graphics](http://docs.google.com/java/awt/Graphics.html) graphics, [PageFormat](http://docs.google.com/java/awt/print/PageFormat.html) pageFormat, int pageIndex)            Prints the page at the specified index into the specified [Graphics](http://docs.google.com/java/awt/Graphics.html) context in the specified format. |
| void | **PrinterJob.**[**print**](http://docs.google.com/java/awt/print/PrinterJob.html#print(javax.print.attribute.PrintRequestAttributeSet))([PrintRequestAttributeSet](http://docs.google.com/javax/print/attribute/PrintRequestAttributeSet.html) attributes)            Prints a set of pages using the settings in the attribute set. |
| void | **PrinterJob.**[**setPrintService**](http://docs.google.com/java/awt/print/PrinterJob.html#setPrintService(javax.print.PrintService))([PrintService](http://docs.google.com/javax/print/PrintService.html) service)            Associate this PrinterJob with a new PrintService. |

| Uses of [PrinterException](http://docs.google.com/java/awt/print/PrinterException.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 throw [PrinterException](http://docs.google.com/java/awt/print/PrinterException.html) | |
| --- | --- |
| boolean | **JTable.**[**print**](http://docs.google.com/javax/swing/JTable.html#print())()            A convenience method that displays a printing dialog, and then prints this JTable in mode PrintMode.FIT\_WIDTH, with no header or footer text. |
| boolean | **JTable.**[**print**](http://docs.google.com/javax/swing/JTable.html#print(javax.swing.JTable.PrintMode))([JTable.PrintMode](http://docs.google.com/javax/swing/JTable.PrintMode.html) printMode)            A convenience method that displays a printing dialog, and then prints this JTable in the given printing mode, with no header or footer text. |
| boolean | **JTable.**[**print**](http://docs.google.com/javax/swing/JTable.html#print(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)            A convenience method that displays a printing dialog, and then prints this JTable in the given printing mode, with the specified header and footer text. |
| boolean | **JTable.**[**print**](http://docs.google.com/javax/swing/JTable.html#print(javax.swing.JTable.PrintMode,%20java.text.MessageFormat,%20java.text.MessageFormat,%20boolean,%20javax.print.attribute.PrintRequestAttributeSet,%20boolean))([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, boolean showPrintDialog, [PrintRequestAttributeSet](http://docs.google.com/javax/print/attribute/PrintRequestAttributeSet.html) attr, boolean interactive)            Prints this table, as specified by the fully featured [print](http://docs.google.com/javax/swing/JTable.html#print(javax.swing.JTable.PrintMode,%20java.text.MessageFormat,%20java.text.MessageFormat,%20boolean,%20javax.print.attribute.PrintRequestAttributeSet,%20boolean,%20javax.print.PrintService)) method, with the default printer specified as the print service. |
| boolean | **JTable.**[**print**](http://docs.google.com/javax/swing/JTable.html#print(javax.swing.JTable.PrintMode,%20java.text.MessageFormat,%20java.text.MessageFormat,%20boolean,%20javax.print.attribute.PrintRequestAttributeSet,%20boolean,%20javax.print.PrintService))([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, boolean showPrintDialog, [PrintRequestAttributeSet](http://docs.google.com/javax/print/attribute/PrintRequestAttributeSet.html) attr, boolean interactive, [PrintService](http://docs.google.com/javax/print/PrintService.html) service)            Prints this JTable. |

| Uses of [PrinterException](http://docs.google.com/java/awt/print/PrinterException.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 throw [PrinterException](http://docs.google.com/java/awt/print/PrinterException.html) | |
| --- | --- |
| boolean | **JTextComponent.**[**print**](http://docs.google.com/javax/swing/text/JTextComponent.html#print())()            A convenience print method that displays a print dialog, and then prints this JTextComponent in *interactive* mode with no header or footer text. |
| boolean | **JTextComponent.**[**print**](http://docs.google.com/javax/swing/text/JTextComponent.html#print(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)            A convenience print method that displays a print dialog, and then prints this JTextComponent in *interactive* mode with the specified header and footer text. |
| boolean | **JTextComponent.**[**print**](http://docs.google.com/javax/swing/text/JTextComponent.html#print(java.text.MessageFormat,%20java.text.MessageFormat,%20boolean,%20javax.print.PrintService,%20javax.print.attribute.PrintRequestAttributeSet,%20boolean))([MessageFormat](http://docs.google.com/java/text/MessageFormat.html) headerFormat, [MessageFormat](http://docs.google.com/java/text/MessageFormat.html) footerFormat, boolean showPrintDialog, [PrintService](http://docs.google.com/javax/print/PrintService.html) service, [PrintRequestAttributeSet](http://docs.google.com/javax/print/attribute/PrintRequestAttributeSet.html) attributes, boolean interactive)            Prints 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/PrinterException.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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