| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/print/attribute/IntegerSyntax.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?javax/print/attribute//class-useIntegerSyntax.html)    [**NO FRAMES**](http://docs.google.com/IntegerSyntax.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.print.attribute.IntegerSyntax**

| Packages that use [IntegerSyntax](http://docs.google.com/javax/print/attribute/IntegerSyntax.html) | |
| --- | --- |
| [**javax.print.attribute**](#3znysh7) | Provides classes and interfaces that describe the types of JavaTM Print Service attributes and how they can be collected into attribute sets. |
| [**javax.print.attribute.standard**](#2et92p0) | Package javax.print.attribute.standard contains classes for specific printing attributes. |

| Uses of [IntegerSyntax](http://docs.google.com/javax/print/attribute/IntegerSyntax.html) in [javax.print.attribute](http://docs.google.com/javax/print/attribute/package-summary.html) | |
| --- | --- |

| Methods in [javax.print.attribute](http://docs.google.com/javax/print/attribute/package-summary.html) with parameters of type [IntegerSyntax](http://docs.google.com/javax/print/attribute/IntegerSyntax.html) | |
| --- | --- |
| boolean | **SetOfIntegerSyntax.**[**contains**](http://docs.google.com/javax/print/attribute/SetOfIntegerSyntax.html#contains(javax.print.attribute.IntegerSyntax))([IntegerSyntax](http://docs.google.com/javax/print/attribute/IntegerSyntax.html) attribute)            Determine if this set-of-integer attribute contains the given integer attribute's value. |

| Uses of [IntegerSyntax](http://docs.google.com/javax/print/attribute/IntegerSyntax.html) in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html) | |
| --- | --- |

| Subclasses of [IntegerSyntax](http://docs.google.com/javax/print/attribute/IntegerSyntax.html) in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html) | |
| --- | --- |
| class | [**Copies**](http://docs.google.com/javax/print/attribute/standard/Copies.html)            Class Copies is an integer valued printing attribute class that specifies the number of copies to be printed. |
| class | [**JobImpressions**](http://docs.google.com/javax/print/attribute/standard/JobImpressions.html)            Class JobImpressions is an integer valued printing attribute class that specifies the total size in number of impressions of the document(s) being submitted. |
| class | [**JobImpressionsCompleted**](http://docs.google.com/javax/print/attribute/standard/JobImpressionsCompleted.html)            Class JobImpressionsCompleted is an integer valued printing attribute class that specifies the number of impressions completed for the job so far. |
| class | [**JobKOctets**](http://docs.google.com/javax/print/attribute/standard/JobKOctets.html)            Class JobKOctets is an integer valued printing attribute class that specifies the total size of the document(s) in K octets, i.e., in units of 1024 octets requested to be processed in the job. |
| class | [**JobKOctetsProcessed**](http://docs.google.com/javax/print/attribute/standard/JobKOctetsProcessed.html)            Class JobKOctetsProcessed is an integer valued printing attribute class that specifies the total number of print data octets processed so far in K octets, i.e., in units of 1024 octets. |
| class | [**JobMediaSheets**](http://docs.google.com/javax/print/attribute/standard/JobMediaSheets.html)            Class JobMediaSheets is an integer valued printing attribute class that specifies the total number of media sheets to be produced for this job. |
| class | [**JobMediaSheetsCompleted**](http://docs.google.com/javax/print/attribute/standard/JobMediaSheetsCompleted.html)            Class JobMediaSheetsCompleted is an integer valued printing attribute class that specifies the number of media sheets which have completed marking and stacking for the entire job so far, whether those sheets have been processed on one side or on both. |
| class | [**JobPriority**](http://docs.google.com/javax/print/attribute/standard/JobPriority.html)            Class JobPriority is an integer valued printing attribute class that specifies a print job's priority. |
| class | [**JobPrioritySupported**](http://docs.google.com/javax/print/attribute/standard/JobPrioritySupported.html)            Class JobPrioritySupported is an integer valued printing attribute class that specifies whether a Print Service instance supports the [JobPriority](http://docs.google.com/javax/print/attribute/standard/JobPriority.html) attribute and the number of different job priority levels supported. |
| class | [**NumberOfDocuments**](http://docs.google.com/javax/print/attribute/standard/NumberOfDocuments.html)            Class NumberOfDocuments is an integer valued printing attribute that indicates the number of individual docs the printer has accepted for this job, regardless of whether the docs' print data has reached the printer or not. |
| class | [**NumberOfInterveningJobs**](http://docs.google.com/javax/print/attribute/standard/NumberOfInterveningJobs.html)            Class NumberOfInterveningJobs is an integer valued printing attribute that indicates the number of jobs that are ahead of this job in the relative chronological order of expected time to complete (i.e., the current scheduled order). |
| class | [**NumberUp**](http://docs.google.com/javax/print/attribute/standard/NumberUp.html)            Class NumberUp is an integer valued printing attribute class that specifies the number of print-stream pages to impose upon a single side of an instance of a selected medium. |
| class | [**PagesPerMinute**](http://docs.google.com/javax/print/attribute/standard/PagesPerMinute.html)            Class PagesPerMinute is an integer valued printing attribute that indicates the nominal number of pages per minute to the nearest whole number which may be generated by this printer (e.g., simplex, black-and-white). |
| class | [**PagesPerMinuteColor**](http://docs.google.com/javax/print/attribute/standard/PagesPerMinuteColor.html)            Class PagesPerMinuteColor is an integer valued printing attribute that indicates the nominal number of pages per minute to the nearest whole number which may be generated by this printer when printing color (e.g., simplex, color). |
| class | [**QueuedJobCount**](http://docs.google.com/javax/print/attribute/standard/QueuedJobCount.html)            Class QueuedJobCount is an integer valued printing attribute that indicates the number of jobs in the printer whose [JobState](http://docs.google.com/javax/print/attribute/standard/JobState.html) is either PENDING, PENDING\_HELD, PROCESSING, or PROCESSING\_STOPPED. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/print/attribute/IntegerSyntax.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?javax/print/attribute//class-useIntegerSyntax.html)    [**NO FRAMES**](http://docs.google.com/IntegerSyntax.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.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).