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

**Uses of Class**

**java.awt.JobAttributes.SidesType**

| Packages that use [JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) | |
| --- | --- |
| [**java.awt**](#3znysh7) | Contains all of the classes for creating user interfaces and for painting graphics and images. |

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

| Fields in [java.awt](http://docs.google.com/java/awt/package-summary.html) declared as [JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) | |
| --- | --- |
| static [JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) | **JobAttributes.SidesType.**[**ONE\_SIDED**](http://docs.google.com/java/awt/JobAttributes.SidesType.html#ONE_SIDED)            The SidesType instance to use for specifying that consecutive job pages should be printed upon the same side of consecutive media sheets. |
| static [JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) | **JobAttributes.SidesType.**[**TWO\_SIDED\_LONG\_EDGE**](http://docs.google.com/java/awt/JobAttributes.SidesType.html#TWO_SIDED_LONG_EDGE)            The SidesType instance to use for specifying that consecutive job pages should be printed upon front and back sides of consecutive media sheets, such that the orientation of each pair of pages on the medium would be correct for the reader as if for binding on the long edge. |
| static [JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) | **JobAttributes.SidesType.**[**TWO\_SIDED\_SHORT\_EDGE**](http://docs.google.com/java/awt/JobAttributes.SidesType.html#TWO_SIDED_SHORT_EDGE)            The SidesType instance to use for specifying that consecutive job pages should be printed upon front and back sides of consecutive media sheets, such that the orientation of each pair of pages on the medium would be correct for the reader as if for binding on the short edge. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) that return [JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) | |
| --- | --- |
| [JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) | **JobAttributes.**[**getSides**](http://docs.google.com/java/awt/JobAttributes.html#getSides())()            Returns how consecutive pages should be imposed upon the sides of the print medium for jobs using these attributes. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) | |
| --- | --- |
| void | **JobAttributes.**[**setSides**](http://docs.google.com/java/awt/JobAttributes.html#setSides(java.awt.JobAttributes.SidesType))([JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) sides)            Specifies how consecutive pages should be imposed upon the sides of the print medium for jobs using these attributes. |

| Constructors in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) | |
| --- | --- |
| [**JobAttributes**](http://docs.google.com/java/awt/JobAttributes.html#JobAttributes(int,%20java.awt.JobAttributes.DefaultSelectionType,%20java.awt.JobAttributes.DestinationType,%20java.awt.JobAttributes.DialogType,%20java.lang.String,%20int,%20int,%20java.awt.JobAttributes.MultipleDocumentHandlingType,%20int%5B%5D%5B%5D,%20java.lang.String,%20java.awt.JobAttributes.SidesType))(int copies, [JobAttributes.DefaultSelectionType](http://docs.google.com/java/awt/JobAttributes.DefaultSelectionType.html) defaultSelection, [JobAttributes.DestinationType](http://docs.google.com/java/awt/JobAttributes.DestinationType.html) destination, [JobAttributes.DialogType](http://docs.google.com/java/awt/JobAttributes.DialogType.html) dialog, [String](http://docs.google.com/java/lang/String.html) fileName, int maxPage, int minPage, [JobAttributes.MultipleDocumentHandlingType](http://docs.google.com/java/awt/JobAttributes.MultipleDocumentHandlingType.html) multipleDocumentHandling, int[][] pageRanges, [String](http://docs.google.com/java/lang/String.html) printer, [JobAttributes.SidesType](http://docs.google.com/java/awt/JobAttributes.SidesType.html) sides)            Constructs a JobAttributes instance with the specified values for every attribute. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/JobAttributes.SidesType.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//class-useJobAttributes.SidesType.html)    [**NO FRAMES**](http://docs.google.com/JobAttributes.SidesType.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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