

**Spire.Doc for Java** is a professional Word API that empowers Java applications to [create](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Document-Operation/Create-Word-Document-in-Java.html), [convert](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Conversion/Convert-Word-to-PDF-in-Java.html), manipulate and [print Word](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Print/Print-Word-Document-in-Java.html) documents without dependency on Microsoft Word.

By using this multifunctional library, developers are able to process copious tasks effortlessly, such as inserting [images](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Image-and-Shape/Insert-Image-into-Word-Document-in-Java.html), [shapes](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Image-and-Shape/Insert-Shapes-in-Word-in-Java.html), [lists](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/List/Java-Insert-Lists-in-a-Word-Document.html), [hyperlink](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Hyperlink/Insert-Hyperlinks-in-Word-in-Java.html), [pages](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Document-Operation/Java-Add-Insert-or-Delete-Pgaes-in-Word-Documents.html), [digital signature](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Security/Add-Digital-Signatures-to-Word-in-Java.html), [WordArt](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Image-and-Shape/Java-insert-WordArt-to-word-document.html), [variables](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Document-Operation/Java-Add-and-Change-Variables-in-Word-Documents.html), [bookmark](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Bookmarks/Insert-and-Remove-Bookmarks-in-Word-in-Java.html), [watermark](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Watermark/Java-add-text-watermark-and-image-watermark-to-word-document.html), [barcodes](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Others/Java-create-Barcode-to-Word-document.html), [page breaks, section breaks](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Document-Operation/Insert-Page-Break-and-Section-Break-in-Word-Document-in-Java.html), [math equations](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Document-Operation/Java-insert-math-equation-to-Word.html), and [setting header and footer](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Header-and-Footer/Insert-Header-and-Footer-to-Word-in-Java.html), [creating table](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Table/Create-Table-in-Word-in-Java.html), [setting background image](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Page-Background/Java-set-background-image-and-background-color-for-word-document.html), [adding footnote](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/FootNote/Insert-footnote-to-word-in-Java.html)/[endnote](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/FootNote/Add-an-Endnote-to-Word-in-Java.html) etc.

In addition, Spire.Doc for Java supports file format conversions from [Word to PDF](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Conversion/Convert-Word-to-PDF-in-Java.html), [XPS, XML, RTF, TXT](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Conversion/Java-Convert-Word-to-XPS-XML-RTF-TXT-and-SVG.html), [Excel](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Conversion/Java-Convert-Word-to-Excel.html), [image](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Conversion/Convert-Word-to-Images-in-Java.html) (JPG, PNG and [SVG](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Conversion/Java-Convert-Word-to-XPS-XML-RTF-TXT-and-SVG.html)), [EPUB](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Conversion/Java-Convert-Word-to-EPUB.html), [HTML](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Conversion/Java-Convert-Word-to-HTML.html), ODT, [PCL](https://www.e-iceblue.com/Tutorials/Java/Spire.Doc-for-Java/Program-Guide/Conversion/Java-Convert-Word-to-PCL.html) (Printer Command Language), WordML and many more.