**Spire.PDF for JAVA**

Spire.PDF for JAVA is a PDF API that enables Java applications to read, write and save PDF documents without using Adobe Acrobat. Using this JAVA PDF component, developers and programmers can implement rich capabilities to create PDF files from scratch or process existing PDF documents entirely on Java applications (J2SE and J2EE).

Many rich features can be supported by Spire.PDF for JAVA, such as security settings, extract text/image from the PDF, merge/split PDF, draw text/image/shape/barcode to the PDF, create and fill in form fields, add and delete PDF layers, overlay PDF, insert text/image watermark to the PDF, add/update/delete PDF bookmarks, add tables to the PDF, compress PDF document etc. Besides, Spire.PDF for JAVA can be applied easily to convert PDF to XPS, XPS to PDF, PDF to SVG, and PDF to PDF/A in high quality.

**Main Functions**

**Only Spire.PDF for JAVA, No Adobe Acrobat installed.**

Spire.PDF for JAVA is a totally independent JAVA PDF library. It does not require Adobe Acrobat or any other 3rd party software/library installed on system.

**Easily Manipulate document and Form fields**

Spire.PDF for JAVA supports to draw text/image/table/barcode and shape on the PDF document from scratch, extract text and image from the PDF file, create/fill in/delete PDF form fields, add text and image watermarks to PDF, add/update/delete PDF bookmarks, operate hyperlinks/attachments/annotations on the PDF, add image/text stamp to PDF document.

**Document Settings features**

Document information can be set with Spire.PDF for JAVA including document properties, viewer preference such as page orientation, page size, and zoom factor.

**High Quality PDF File Conversion**

Spire.PDF for JAVA supports to convert PDF to XPS, PDF to Image, PDF to SVG, XPS to PDF, PDF to PDF/A with high quality.

**Security Features**

Spire.PDF for JAVA supports to add PDF digital signatures and verify the signatures on the PDF documents, encrypt and decrypt the PDF document, change PDF security permission and detect whether a signed PDF is changed or not.

**Easy Integration**

Spire.PDF for JAVA can be easily integrated into Java applications (J2SE and J2EE).