

PDFBox - Redistribution

Java PDF Library, pdfbox

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1. Redistributing PDFBox

PDFBox makes use of several open source libraries. Some are just required for building PDFBox, some are required for running PDFBox. The below table summarizes the licences that are included with PDFBox and when they are required.

Product (with license link)	Used for	Required for PDFBox redistribution
Adobe AFM	Resource files for extracting font encoding. Bundled inside the PDFBox jar file	Yes
Adobe CMap	Resource files for CJK font mapping. Bundled inside the PDFBox jar file	Yes
Adobe Glyphlist	Mapping for the computation of a Unicode character string from a sequence of glyphs. Bundled inside the PDFBox jar file	Yes
Apache Ant	Tool for building PDFBox	No
bouncycastle	Encryption libraries for encrypting/decrypting PDF documents	Yes
FontBox (incubating)	Font Library	Yes
JempBox (incubating)	Library for working with XMP metadata.	Yes
IKVM	Library for .NET version of PDFBox	Only if using .NET version(the DLLs in /bin) of PDFBox
junit	Testing framework used in development	No
Apache Lucene	Text search engine library. PDFBox provides simple integration with Lucene.	Optional, only if using Lucene
ICU4J	Normalizing right to left text.	Optional, only if extracting right to left text