

jadice document platform
 jadice document platform image+
 jadice DS
 jadice server
 jadice web toolkit
 jadice image IO

Archiving formats:

IBM AFP and MO:DCA-family with PTOCA, IOCA, GOCA
 external resources

IOCA

TIFF: uncompressed
 compressed: RLE, Packbits, Fax G3 / G4 or CCITT T.4 and CCITT T.6, JPEG, LZW, DEFLATE

JPEG/JBIG/JFIF

FileNet Banded Image

PNG

GIF

BMP

ASCII / EBCDIC

PDF-A

DjVu, DiCOM (optionally as Image IO PlugIn)

Optional formats via ImageIO interface by using Java Advanced ImageIO Tools: JPEG2000

PNM

(partly) FlashPix

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jadice 4.3 is an easy to integrate Java toolbox, particularly suitable for archive access. Its platform independence is a key feature in heterogeneous environments. Well designed interfaces and convenient add-on components accelerate application integration - no matter if individual fat client applications or web based solutions (applets) are required – or the integration as an independent document viewer.

jadice 4.3 supports a vast number of – even unusual – image formats and annotation types common for every day archiving requirements. Efficient memory management provides trouble-free image handling especially with large documents. First-Page-Display allows quick viewing of pages already loaded while the remaining pages of the document are processed in the background.

Compound document formats are supported as well - both vertically and horizontally: Layers can be individually addressed and set, documents can be assembled from separate document parts by adding their pages to one composite document.

Technical features

- pure Java solution
- JRE 1.5, JRE 1.6 recommended
- applet, application or embedded use
- large equipment: thumbnail view, page sorter, hover lens, bookmarks, rotation, zoom, individual gradation curves, page specific zoom policies
- low system requirements due to efficient memory management
- support for FOCA-Fonts: pixel exact rendering
- quick document display
- annotation types supported: IBM Content Manager, FileNet IS and Wang annotations; interface to custom specific extra formats, data exchange in XML
- archive independent (IBM, FileNet)
- efficient **levigo action framework** for a flexible and comfortable configuration of tools in GUIs (menus, toolbars, hotkeys) included in delivery
- easily customizable look & feel to fit your corporate identity needs
- desktop integration provides clipboard support
- flexible document model for compound documents

Economic advantages

- investment protection due to platform independence in view of future operating system migrations
- risk reduction by using established and reliable components
- reduced training effort due to identical clients on all platforms
- minimal integration effort due to detailed and clearly documented interfaces
- creation of consistent solutions even in heterogeneous DMS environments
- future-proof due to constant enhancements, addition of new formats and features covered by software maintenance contracts without additional cost
- fast and qualified product support