

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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ImagePlus is an archiving solution by IBM and part of IBM's Content Manager product family. It is used for archiving, managing, distributing, processing and displaying of a large amount of document-based information.

jadice iPlus 4.3 is an integrable, Java-based client solution for ImagePlus. **jadice iPlus 4.3** works platform-independently and integrates **jadice viewer 4.3** as a viewing component. Thus **jadice iPlus** shares all the advantages of the **jadice viewer**, e. g. a resource saving memory management as well as the support of a large number of – even unusual – image formats and annotation types.

jadice iPlus 4.3 supports both IBM DB2 ImagePlus MVS/ESA on zSeries as well as IBM ContentManager for iSeries.

The modular software architecture of **jadice iPlus** offers all possibilities to the developer: A transparent API and corresponding listeners allow the integration of own functionalities both on GDS event- as well as on model-layer.

Technical features

- pure Java solution
- JRE 1.5, JRE 1.6 recommended
- 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
- user interface as SDI or MDI
- standard components are provided as integrable Java-Beans:
 - document tree
 - message panel
 - viewer
 - secondary window (any number of viewer instances)
- flexible annotation management
- 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
- two possible ways of use: „Out of the box“ as a complete client application as well as in integrated form

Economic advantages

- investment protection due to platform independence in view of future operating system migrations
- 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