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Fortis and Fortis SE Viewable File Formats

Archive

File Format	Version
LZA Self Extracting Compress	
LZH Compress	
Microsoft Office Binder	95, 97
RAR	1.5, 2.0, 2.9
Self-extracting .exe	
UNIX Compress	
UNIX GZip	
UNIX tar	
Uencode	
Zip	PKZip and WinZip

Database

File Format	Version
DataEase	4.x
DBase	III, IV, V
First Choice DB	Through 3.0
Framework DB	3.0
Microsoft Access	1.0, 2.0
Microsoft Works DB for DOS	2.0
Microsoft Works DB for Macintosh	2.0
Microsoft Works DB for Windows	3.0, 4.0
Microsoft Works DB for DOS	1.0
Paradox for DOS	2.0 – 4.0
Paradox for Windows	1.0
Q&A Database	Through 2.0
R:Base	R:Base 5000, R:Base System V
Reflex	2.0
SmartWare II DB	1.02

Email

File Format	Version
Encoded mail messages	MHT
Encoded mail messages	Multi Part Alternative

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Fortis and Fortis SE Viewable File Formats

File Format	Version
Encoded mail messages	Multi Part Digest
Encoded mail messages	Multi Part Mixed
Encoded mail messages	Multi Part News Group
Encoded mail messages	Multi Part Signed
Encoded mail messages	TNEF
IBM Lotus Notes Domino XML Language DXL	8.5
IBM Lotus Notes NSF (File ID only)	7.x, 8.x
Microsoft Outlook (MSG)	97 – 2007
Microsoft Outlook Express (EML)	
Microsoft Outlook Forms Template (OFT)	97 – 2007
Microsoft Outlook OST	97 – 2007
Microsoft Outlook PST	97 – 2007
Microsoft Outlook PST (Mac)	2001

Multimedia

File Format	Version
AVI (Metadata extraction only)	
Flash (text extraction only)	6.x, 7.x, Lite
Real Media - (File ID only)	
MP3 (ID3 metadata only)	
MPEG-1 Audio layer 3 V ID3 v1 (File ID only)	
MPEG-1 Audio layer 3 V ID3 v2 (File ID only)	
MPEG-1 Video V 2 (File ID only)	
MPEG-1 Video V 3 (File ID only)	
MPEG-2 Audio (File ID only)	
MPEG-4 (Metadata extraction only)	
MPEG-7 (Metadata extraction only)	
QuickTime (Metadata extraction only)	
Windows Media ASF (Metadata extraction only)	
Windows Media DVR-MS (Metadata extraction only)	
Windows Media Audio WMA (Metadata extraction only)	
Windows Media Video WMV (Metadata extraction only)	
WAV (Metadata extraction only)	

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Fortis and Fortis SE Viewable File Formats

Other

File Format	Version
Microsoft Project (text only)	98 – 2003
Microsoft Project (File ID only)	2007
Microsoft Windows DLL	
Microsoft Windows Executable	
vCalendar.	2.1
vCard	2.1
Yahoo! Messenger	6.x – 8

Presentation

File Format	Version
Corel Presentations	6.0 – X3
Harvard Graphics Presentation DOS	3.0
IBM Lotus Symphony Presentations	1.x
Lotus Freelance	1.0–Millennium 9.6
Lotus Freelance for OS/3	2
Lotus Freelance for Windows	95, 97
Microsoft PowerPoint for Macintosh	4.0 – 2008
Microsoft PowerPoint for Windows	3.0 – 2007
Novell Presentations	3.0, 7.0
OpenOffice Impress	1.1, 2.0
StarOffice Impress	5.2 – 8.0
WordPerfect Presentations	

Raster Image

File Format	Version
CALS Raster (GP4)	Type I, Type II
Computer Graphics Metafile	ANSI, CALS, NIST
Encapsulated PostScript (EPS)	TIFF header Only
GEM Image (Bitmap)	
Graphics Interchange Format (GIF)	
IBM Graphics Data Format (GDF)	1.0
IBM Picture Interchange Format	1.0
JBIG2	Graphic Embeddings in PDF
JFIF (JPEG not in TIFF format)	

[3]

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Fortis and Fortis SE Viewable File Formats

File Format	Version
JPEG	
JPEG 2000	JP2
Kodak Flash Pix	
Kodak Photo CD	1.0
Lotus PIC	
Lotus Snapshot	
Macintosh PICT	BMP only
Macintosh PICT2	BMP only
MacPaint	
Microsoft Windows Bitmap	
Microsoft Windows Cursor	
Microsoft Windows Icon	
OS/2 Bitmap	
OS/2 Warp Bitmap	
Paint Shop Pro (Win32 only)	5.0, 6.0
PC Paintbrush (PCX)	
PC Paintbrush DCX (multi-page PCX)	
Portable Bitmap (PBM)	
Portable Graymap PGM	
Portable Network Graphics (PNG)	
Portable Pixmap (PPM)	
Progressive JPEG	
StarOffice Draw	6.x – 8.0
Sun Raster	
TIFF	Group 5 & 6
TIFF CCITT	Group 3 & 4
TruVision TGA (Targa)	2.0
WBMP wireless graphics format	
WordPerfect Graphics	1.0
X-Windows Bitmap	x10 compatible
X-Windows Dump	x10 compatible
X-Windows Pixmap	x10compatible
Word Perfect Graphics	2.0 - 10.0

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Spreadsheet

File Format	Version
Enable Spreadsheet	3.0 – 4.5
First Choice SS	Through 3.0
Framework SS	3.0
IBM Lotus Symphony Spreadsheets	1.x
Lotus 1-2-3	Through Millennium 9.6
Lotus 1-2-3 Charts (DOS and Windows)	Through 5.0
Lotus 1-2-3 for OS/2	2.0
Microsoft Excel Charts	2.x – 2007
Microsoft Excel for Macintosh	98 – 2008
Microsoft Excel for Windows	3.0 – 2007
Microsoft Excel for Windows (File ID only)	2007 Binary
Microsoft Works SS for DOS	2.0
Microsoft Works SS for Macintosh	2.0
Microsoft Works SS for Windows	3.0, 4.0
Multiplan	4.0
Novell PerfectWorks Spreadsheet	2.0
OpenOffice Calc	1.1 – 2.0
PFS: Plan	1.0
QuattroPro for DOS	Through 5.0
QuattroPro for Windows	Through X3
SmartWare Spreadsheet	
SmartWare II SS	1.02
StarOffice Calc	5.2 – 8.0
SuperCalc	5.0
Symphony	Through 2.0
VP-Planner	1.0

Text & Markup

File Format	Version
ANSI Text	7 & 8 bit
ASCII Text	7 & 8 bit
EBCDIC	
DOS character set	
HTML (CSS rendering not supported)	1.0 – 4.0

[5]

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File Format	Version
IBM DCA/RFT	
Macintosh character set	
Rich Text Format (RTF)	
Unicode Text	3.0, 4.0
UTF-8	
Wireless Markup Language	
XML (text only)	
XHTML (file ID only)	1.0

Vector Image

File Format	Version
Adobe Illustrator	4.0 - 7.0, 9.0
Adobe Illustrator (XMP only)	11 - 13 (CS 1 - 3)
Adobe InDesign (XMP only)	3.0 - 5.0 (CS 1 - 3)
Adobe InDesign Interchange (XMP only)	
Adobe Photoshop (XMP only)	8.0 - 10.0 (CS 1 - 3)
Adobe PDF	1.0 - 1.7 (Acrobat 1 - 9)
Adobe Photoshop	4.0
Ami Draw	SDW
AutoCAD Drawing	2.5, 2.6
AutoCAD Drawing	9.0 - 14.0
AutoCAD Drawing	2000i - 2007
AutoShade Rendering	2
Corel Draw	2.0 - 9.0
Corel Draw Clipart	5.0, 7.0
Enhanced Metafile (EMF)	
Escher graphics	
FrameMaker Graphics (FMV)	3.0 - 5.0
Gem File (Vector)	
Harvard Graphics Chart DOS	2.0 - 3.0
Harvard Graphics for Windows	
HP Graphics Language	2.0
IGES Drawing	5.1 - 5.3
Micrografx Designer	through 3.1
Micrografx Designer	6.0

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File Format	Version
Micrografx Draw	through 4.0
Microsoft XPS (Text only)	
Novell PerfectWorks Draw	2
OpenOffice Draw	1.1 – 3.0
Visio (Page Preview mode WMF/EMF)	4.0
Visio	5.0 - 2007
Visio XML VSX (File ID only)	2007
Windows Metafile	

Word Processing

File Format	Version
Adobe FrameMaker (MIF only)	3.0 – 6.0
Adobe Illustrator Postscript	Level 2
Ami	
Ami Pro for OS2	
Ami Pro for Windows	2.0, 3.0
DEC DX	Through 4.0
DEC DX Plus	4.0, 4.1
Enable Word Processor	3.0 – 4.5
First Choice WP	1.0, 3.0
Framework WP	3.0
Hangul	97 – 2007
IBM DCA/FFT	
IBM DisplayWrite	2.0 – 5.0
IBM Writing Assistant	1.01
Ichitaro	5.0, 6.0, 8.0 – 13.0, 2004
JustWrite	Through 3.0
Legacy	1.1
Lotus Manuscript	Through 2.0
Lotus WordPro	9.7, 96 – Millennium
9.6	
Lotus WordPro (non Win32)	97 - Millennium 9.6
MacWrite II	1.1
Mass 11	through 8.0
Microsoft Publisher (File ID only)	2003 - 2007

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Fortis and Fortis SE Viewable File Formats

File Format	Version
Microsoft Word for DOS	4.0 – 6.0
Microsoft Word for Macintosh	4.0 – 6.0, 98 – 2008
Microsoft Word for Windows	1.0 – 2007
Microsoft Word for Windows	98-J
Microsoft WordPad	
Microsoft Works WP for DOS	2.0
Microsoft Works WP for Macintosh	2.0
Microsoft Works WP for Windows	3.0, 4.0
Microsoft Write for Windows	1.0 – 3.0
MultiMate	Through 4.0
MultiMate Advantage	2.0
Navy DIF	
Nota Bene	3.0
Novell PerfectWorks Word Processor	2.0
OfficeWriter	4.0 – 6.0
OpenOffice Writer	1.1 – 2.0
PC File Doc	5.0
PFS: Write	A, B
Professional Write for DOS	1.0, 2.0
Professional Write Plus for Windows	1.0
Q&A Write	2.0, 3.0
Samna Word IV	1.0 – 3.0
Samna Word IV+	
Signature	1.0
SmartWare II WP	1.02
Sprint	1.0
StarOffice Writer	5.2 – 8.0
Total Word	1.2
Wang IWP	Through 2.6
WordMarc Composer	
WordMarc Composer+	
WordMarc Word Processor	
WordPerfect for DOS	4.2
WordPerfect for Macintosh	1.02 – 3.1
WordPerfect for Windows	5.1 – X3

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Fortis and Fortis SE Viewable File Formats

File Format	Version
Wordstar 2000 for DOS	1.0- 3.0
Wordstar 2000 for DOS	2.0 , 3.0
Wordstar for DOS	3.0 – 7.0
Wordstar for Windows	1.0
XyWrite	Through III+