

Oracle Outside In Technology 8.5.7 Supported Formats (October 2024)

<u>Archive</u>	<u>Version</u>		<u>Archive</u>	<u>Version</u>
7z (split archives not supported)			XAR Archive Compressed(File ID only)	
7z Self Extracting exe (split archives not supported)			RPM Package (File ID only)	
LZA Self Extracting Compress			ARJ Archive Compressed(File ID only)	
LZH Compress			Power ISO Direct-Access-Archive (DAA) (File ID only)	
Microsoft Office Binder			ZIM Wiki archive(File ID only)	
Microsoft Cabinet (CAB)	95 – 97		Zlip compressed data(File ID only)	
RAR	1.5, 2.0, 2.9, 5.x, 6.x		Bzip2 compressed data (.tbz/.bz2) (File ID only)	
			DZ Dzip Compressed Archive(File ID only)	
UNIX Compress			ISO 9660 Disc Image File(File ID only)	
UNIX GZip			WHL zip Archive(File ID only)	
UNIX tar			GZ files (UNIX GZip) (File ID Only)	
Uuencode			PET (UNIX GZip) (File ID only)	
ZIP	PKZip,WinZip, ZIP64		PUP (.ZIP/JAR File) (File ID only)	
ZST file (File ID only)			FZPZ (.ZIP/JAR File) (File ID only)	
WUX file (Compressed of Wii U Disk Image WUD file) (File ID only)			XPI (.ZIP/JAR File) (File ID only)	
XZ file(File ID only)			ZIPX (.ZIP/JAR File) (File ID only)	
LZO file(File ID only)			TZ (UNIX Compress) (File ID only)	
MPQ file(File ID only)			TGZ (UNIX GZip) (File ID only)	
ALZ file (File ID only)			VPK (ZIP/JAR File) (File ID only)	
DMG file (Mac OS X Disk Image file) (File ID only)			Z file (UNIX GZip) (File ID only)	
Amiga LZX Compressed File (File ID only)			SFG (ZIP/JAR File) (File ID only)	
ACE Archive Compressed			SIFZ (UNIX GZip) (File ID only)	
PEA Zip file format. (File ID only)			SIT/SITX (Stuffit) (File ID only)	
DAR Disk Archiver File (File ID only)			XAPK (ZIP/JAR File) (File ID only)	
DEB Debian Linux (File ID only)			OAR(UNIX GZip) (File ID only)	
KGB archive (File ID only)			PKG (XAR Archive Compressed) (File ID only)	
LBR file (File ID only)			ZL (Zlip compressed data) (File ID only)	
LZ file (File ID only)			APK (.ZIP/JAR File) (File ID only)	
LZ4 compressed data(File ID only)			MPKG (XAR Archive Compressed) (File ID only)	
LZMA compressed archive (File ID only)			TGS (UNIX GZip) (File ID only)	

Self-extracting RAR File (Solid Archive Not Supported) (File ID only)		ARC File (File ID only)	
---	--	-------------------------	--

<u>Database</u>	<u>Version</u>		<u>Database</u>	<u>Version</u>
DataEase	4.x		Microsoft Universal Data Link file (File ID Only)	
DBase	III, IV, V, X, X1		Windows Works DB (File ID Only)	4
First Choice DB	Through 3.0		Lotus Data Interchange Format (File ID Only)	
Framework DB	3		Master Database File(MDF) / Log database file(LDF) (File ID Only)	
Microsoft Access (text only)	1.0, 2.0, 95 ... 2019, 2007/2010/2013/2016		Text - 7-Bit File	
Microsoft Access Report Snapshot (File ID only)	2000 – 2003		MySQL MyISAM Index file (MYI) (File ID Only)	
Microsoft Works DB for DOS	2		Lotus Notes Database (NSF) or Template (NTF) File	
Microsoft Works DB for Macintosh	2		SAV data file (File ID Only)	
Microsoft Works DB for Windows	3.0, 4.0		TRC data file (File ID Only)	
Microsoft Works DB for DOS	1			
Paradox for DOS	2.0 – 4.0		SQLite data file (File ID Only)	DB3
Paradox for Windows	1		CAN Database DBC File (FI Support) (File ID Only)	
Q&A Database	Through 2.0			
R:Base	R:Base 5000		4D database (File ID Only)	4DB & 4DD
R:Base	R:Base System V		SmartWare II DB	1.02
Reflex	2		Microsoft Access Template File	2007/2010/2013

<u>Raster</u>	<u>Version</u>		<u>Raster</u>	<u>Version</u>
Adobe Photoshop	4		PC Paintbrush DCX (multi-page PCX)	
Adobe Photoshop PSD (File ID only)			Portable Bitmap (PBM)	
Adobe Photoshop	CS1 – 6, CC 2014 - 2018		Portable Graymap PGM	
CALS Raster (GP4)	Type I		Portable Network Graphics (PNG)	
CALS Raster (GP4)	Type II		Portable Pixmap (PPM)	
Computer Graphics Metafile	ANSI		Portable Arbitrary Map (PAM)	
Computer Graphics Metafile	CALS		Progressive JPEG	
Computer Graphics Metafile	NIST		StarOffice Draw	6.x – 9.0
Encapsulated PostScript (EPS)	TIFF Header only		Sun Raster	
GEM Image (Bitmap)			TIFF	Group 5 & 6
Graphics Interchange Format (GIF)			TIFF CCITT	Group 3 & 4
IBM Graphics Data Format (GDF)	1		TruVision TGA (Targa)	2
IBM Picture Interchange Format	1		WebP*	1.4.0

JBIG2	Graphics embeddings in PDF	WBMP wireless graphics format Word	
JFIF (JPEG not in TIFF format)		Perfect Graphics	1
JPEG		X-Windows Bitmap	x10 compatible
JPEG 2000	JP2	X-Windows Dump	x10 compatible
Kodak Flash Pix		X-Windows Pixmap	x10 compatible
Kodak Photo CD	1	WordPerfect Graphics	2.0 – 10.0
Lotus PIC		JT Image (File ID only)	8.0, 9.0, 10.0
Lotus Snapshot	BMP Only	Microsoft Windows Bitmap	
Macintosh PICT	BMP Only	Microsoft Windows Cursor	
Macintosh PICT2		Microsoft Windows Icon	
MacPaint		OS/2 Bitmap	
Paint Shop Pro (Win32 only)	5.0, 6.0	OS/2 Warp Bitmap	
PC Paintbrush (PCX)			

<u>E-Mail</u>	<u>Version</u>	<u>E-Mail</u>	<u>Version</u>
Microsoft Outlook (MSG)	97 ... 2019	Encoded mail messages	MHT
Microsoft Outlook Express (EML)	97 ... 2019	Encoded mail messages	Multi Part Alternative
Microsoft Outlook Forms Template (OFT)		Encoded mail messages	Multi Part Digest
Microsoft Outlook OLM (File ID Only)	2011 for Mac	Encoded mail messages	Multi Part Mixed
Microsoft Outlook OST	97 ... 2019	Encoded mail messages	Multi Part News Group
Microsoft Outlook PST	97 ... 2019	Encoded mail messages	Multi Part Signed
Microsoft Outlook PST (Mac)	2001	Encoded mail messages	TNEF
MSG with Digital Signature	SMIME	EML with Digital Signature	SMIME
Apple Mail Message (EMLX) (File ID Only)	2	IBM Lotus Notes Domino XML Language DXL	8.5
IBM Lotus Notes NSF (Win32, Win64, Linux x86-32 and Oracle Solaris8.x 32-bit only with Notes Client or Domino Server)	8.x	IBM Lotus Notes NSF (File ID)	7.x, 8.x
		MBox Mailbox (File ID Only)	RFC 822

<u>Multimedia</u>	<u>Version</u>	<u>Multimedia</u>	<u>Version</u>
AVI (Metadata only)		QuickTime (Metadata only)	
DICOM (File ID only)		Windows Media ASF (Metadata only)	
Flash (text extraction only)	6.x, 7.x, Lite	Windows Media DVR-MS (Metadata only)	
Flash (File ID only)	9,10	Windows Media Audio WMA (Metadata only)	
Real Media (File ID only)		Windows Media Playlist (File ID only)	
MP3 (ID3 metadata only)		Windows Media Video WMV (Metadata only)	
MPEG-1 Audio layer 3 V ID3 v1 (Metadata only)		WAV (Metadata only)	
MPEG-1 Audio layer 3 V ID3 v2 (Metadata only)		Apple HEIF*	
MPEG-1 Video V 2 (File ID only)		WebM (File ID only)	

MPEG-1 Video V 3 (File ID only)		OGPUS open container format (audio, video) (File ID Only)	
MPEG-2 Audio (File ID only)		MPEG-4 (Metadata only)	
		MPEG-7 (Metadata only)	

<u>Text & Markup</u>	<u>Version</u>	<u>Text & Markup</u>	<u>Version</u>
ANSI Text	7&8bit	DOS character set	
ASCII Text	7&8bit	EBCDIC	
Ami Pro for OS2		HTML (HTML5 advanced elements are limited to those typically found in HTML based emails.)	1.0 – 5.0
Ami Pro for Windows	2.0, 3.0	IBM DCA/RFT	
Apple iWork Pages (File ID only)	2014, 2020	Macintosh character set	
DEC DX	Through 4.0	Rich Text Format (RTF)	
DEC DX Plus	4.0, 4.1	Unicode Text	3.0, 4.0
Enable Word Processor	3.0 – 4.5	UTF-8	
First Choice WP	1.0, 3.0	Wireless Markup Language	
Framework WP	3	XML (text only)	
Hangul	97 – 2010	XHTML (file ID only)	1
IBM DCA/FFT		MacWrite II	1.1
IBM DisplayWrite	2.0 – 5.0	Mass 11	through 8.0
IBM Writing Assistant	1.01	Microsoft Publisher (File ID only)	2003 - 2016
Ichitaro	5.0, 6.0, 8.0 – 13.0, 2004, 2010, 2013	Microsoft Word for DOS	4.0 – 6.0
JustWrite	Through 3.0	Microsoft Word for Macintosh	4.0 – 6.0, 98 – 2011
Kingsoft WPS Writer	2010	Microsoft Word for Windows	1.0 – 2016, 2019, MS365
Legacy	1.1	Microsoft Word for Windows (text only)	2003 XML
LibreOffice Writer	4.x	Extensible Markup Language (XML)	
Lotus Manuscript	Through 2.0	Internet HTML	
Lotus WordPro (text only)	9.7, 96 – Millennium 9.8	JSON (File ID Only)	5.0.8

<u>Vector Image</u>	<u>Version</u>	<u>Vector Image</u>	<u>Version</u>
Adobe FrameMaker (MIF only)	3.0 – 6.0	AutoCAD Drawing	2000i – 2015, 2016 - 2021
Adobe Illustrator Postscript	Level 2	AutoShade Rendering (File ID Only)	2
Adobe Illustrator	4.0 - 7.0	Corel Draw	2.0 – 9.0, X3-X7
Adobe Illustrator (PDF Preview only)	9.0, CS1 – 6	Corel Draw Clipart	5.0, 7.0
Adobe Illustrator XMP	CS1 – 6	Enhanced Metafile (EMF)	
Adobe InDesign XMP	CS1 – 6	Escher graphics	
Adobe InDesign Interchange XMP only		FrameMaker Graphics (FMV)	3.0 – 5.0
Adobe PDF	1.0 – 1.7 (Acrobat 1 - 10)	Gem File (Vector)	
Adobe PDF Package	1.7 (Acrobat 8 – 10)	Harvard Graphics Chart DOS	2.0 – 3.0

Adobe PDF Portfolio	1.7 (Acrobat 8 – 10)		Harvard Graphics for Windows	
Ami Draw	SDW		HP Graphics Language	2
AutoCAD Drawing	2.5, 2.6		IGES Drawing	5.1 – 5.3
AutoCAD Drawing	9.0 – 14.0		Micrografx Designer	through 3.1
SVG (processed as XML, not rendered)			Micrografx Designer	6
Visio (Page Preview mode WMF/EMF)	4		Micrografx Draw	through 4.0
Visio	5.0 - 2010		Microsoft XPS (Text only)	
Visio (text only)	2013		Novell PerfectWorks Draw	2
Visio XML VSX (File ID only)	2007		OpenOffice Draw	1.1 – 3.0
Windows Metafile			Oracle Open Office Draw	3.x

<u>Word Processing</u>	<u>Version</u>		<u>Word Processing</u>	<u>Version</u>
Microsoft Word for Windows	98-J, MS365		Professional Write for DOS	1.0, 2.0
Microsoft WordPad			Professional Write Plus for Windows	1
Microsoft Works WP for DOS	2		Q&A Write	2.0, 3.0
Microsoft Works WP for Macintosh	2		Samna Word IV	1.0 – 3.0
Microsoft Works WP for Windows	3.0, 4.0		Samna Word IV+	
Microsoft Write for Windows	1.0 – 3.0		Samsung JungUm Global (File ID only)	
MultiMate	Through 4.0		Signature	1
MultiMate Advantage	2		SmartWare II WP	1.02
			Sprint	1
Navy DIF			StarOffice Writer	5.2 – 9.0
Nota Bene	3		Strict Open XML –Document (file ID only)	2013, 2016, 2019
Novell PerfectWorks Word Processor	2		Total Word	1.2
OfficeWriter	4.0 – 6.0		Wang IWP	Through 2.6
OpenOffice Writer	1.1 – 3.0		WordMarc Composer	
Oracle Open Office Writer	3.x		WordMarc Composer+	
PC File Doc	5		WordMarc Word Processor	X3-7
Libre Office 3.x Writer(File ID Only)	ODF 1.1, ODF 1.2		WordPerfect for DOS	4.2
Microsoft Word Recovery file (ASD) (File ID Only)			WordPerfect for Macintosh	1.02 -3.1, 6.1 - 12.0
Wordstar for DOS	3.0 – 7.0		WordPerfect for Windows	5.1 – X7
Wordstar for Windows	1		Wordstar 2000 for DOS	1.0 – 3.0
XyWrite	Through III+		Wordstar 2000 for DOS	2.0, 3.0
PFS: Write	A,B			

<u>Spreadsheet</u>	<u>Version</u>		<u>Spreadsheet</u>	<u>Version</u>
Lotus 1-2-3 for OS/2	2		VP-Planner	1
Microsoft Excel Charts	2.x – 2007, MS365		FileMakerPro (FMP12) Spreadsheet (File ID Only)	
Microsoft Excel for Macintosh	98 – 2011		GNUMERIC Spreadsheet File(File ID Only)	
Microsoft Excel for Windows	3.0 – 2019, MS365		Comma-separated values (CSV) UTF-8 Spreadsheet File(File ID Only)	

Microsoft Excel for Windows (text Only)	2003 XML, MS365		Everything File List (EFU) Spreadsheet File(File ID Only)	
Microsoft Excel for Windows (.xlsb)	2007 – 2019 (Binary)		Ability Spreadsheet Template (AST) File(File ID Only)	
Microsoft Works SS for DOS	2		Transport-Neutral Encapsulation Format(TNEF) (File ID Only)	
Microsoft Works SS for Macintosh	2		TimeMap timeline (TMVT/TMV) Spreadsheet file (File ID Only)	
Microsoft Works SS for Windows	3.0, 4.0		Ability Spreadsheet (AST/AWS) File(File ID Only)	
Multiplan	4		File Maker (FP7) Spreadsheet file(File ID Only)	
Novell PerfectWorks Spreadsheet	2		TimeMap timeline (TMVT)template file(File ID Only)	
OpenOffice Calc	1.1 – 3.0		PMDX (PlanMaker) Spreadsheet file(File ID Only)	
Oracle Open Office Calc	3.x		IMP (Lotus Improv) Spreadsheet file(File ID Only)	
PFS: Plan	1		CELL Workbook file(File ID Only)	2010
QuattroPro for DOS	Through 5.0		XML Forms Data Format (XFDF)	
QuattroPro for Windows	Through X7		StarOffice Calc	5.2 – 9.0
SmartWare Spreadsheet			Strict Open XML – Spreadsheet (file ID only)	2013, 2016, 2019
SmartWare II SS	1.02		SuperCalc	5
			Symphony	Through 2.0

<u>Presentation</u>	<u>Version</u>		<u>Presentation</u>	<u>Version</u>
Apple iWork Keynote (File ID only)	2014, 2020		StarOffice Impress	5.2 – 9.0
Harvard Graphics Presentation DOS	3		Strict Open XML – Presentation (file ID only)	2013, 2019
IBM Lotus Symphony Presentations	1.x		WordPerfect Presentations (File ID Only)	5.1 – X7
Kingsoft WPS Presentation	2010		Novell Presentations	3.0, 7.0
LibreOffice Impress	3.x, 4.x, 5.x, 6.x		OpenOffice Impress	1.1, 3.0, 4.x
Lotus Freelance	1.0–Millennium 9.8		Advanced Function Presentation (AFP) (File ID Only)	
Lotus Freelance for OS/3	2		Microsoft PowerPoint Macro Enabled Template	2010/2011, MS365
Lotus Freelance for Windows	95, 97, SmartSuite 9.8		Microsoft PowerPoint Template	2013, MS365
Microsoft PowerPoint for Macintosh	4.0 –2016, 2019		Microsoft PowerPoint Macro Enabled Slideshow	2016/2019, MS365
Microsoft PowerPoint for Windows	3.0 – 2016, 2019, MS365		Microsoft PowerPoint Slideshow	2016/2019, MS365
Microsoft PowerPoint for Windows Slideshow	2007 – 2019, MS365		Microsoft PowerPoint Macro Enabled Presentation	2016/2019, MS365
Microsoft PowerPoint for Windows Template	2007 – 2019, MS365		Oracle Open Office Impress	3.x

<u>Other</u>	<u>Version</u>	<u>Other</u>	<u>Version</u>
MOBI (File ID only)		PMDX (PlanMaker) Spreadsheet file (File ID Only)	
TimeMap timeline (TMVT)template file (File ID Only)		IMP (Lotus Improv) Spreadsheet file (File ID Only)	
AOL Messenger (File ID only)	7.3	Wolfram notebook (nb) file format (File ID Only)	
Microsoft InfoPath (File ID only)	2007	CELL Workbook file (File ID Only)	
Microsoft Live Messenger (via XML filter)	10	CELL 2010 Workbook file (File ID Only)	
Microsoft Office Theme files (File ID only)	2007 ... 2019	File Maker (FP7) Spreadsheet file (File ID Only)	
Microsoft OneNote (text only) (File ID only)	2007 ... 2019	GNUMERIC Spreadsheet File (File ID Only)	
Microsoft Project (table view only)	98 ... 2010	Comma-separated values (CSV) UTF-8 Spreadsheet File (File ID Only)	
Microsoft Windows Compiled Help (File ID only)	.chm	Everything File List (EFU) Spreadsheet File (File ID Only)	
Microsoft Windows DLL	.dll	Free Lossless Image Format (File ID Only)	
Microsoft Windows Executable	.exe .com	SketchUp File Format (File ID Only)	
Microsoft Windows Explorer Command (File ID only)	.scf	Multiple-image Network Graphics Format (File ID Only)	
Microsoft Windows Help (File ID only)	.hlp	Gerber Image File (PCB) Format (File ID Only)	
Microsoft Windows Shortcut (File ID only)	.lnk	DJVU Compressed Image File) (File ID Only)	
Trillian Text Log File (via text filter)	4.2	JPEG 2000 Compound File (JPM) (File ID Only)	
Trillian XML Log File (File ID only)	4.2	Apple Icon Image (File ID Only)	
TrueType Font (File ID only)	Ttf, ttc	Windows Cursor (File ID Only)	
vCalendar.	2.1	PUB (File ID only)	
vCard	2.1	PUZ (File ID only)	
Yahoo! Messenger	6.x ... 8	MPX (File ID only)	
P6XML (File ID only)		XER (File ID only)	
		Printer Command Language (File ID Only)	PCL 5e, PCL6

<u>E-Book</u>	<u>Version</u>		
EPUB (File ID only)			

* HEIF and WebP support is added for LinuxX64, WindowsX64, and Linux ARM64 platforms from 8.5.7