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Supported File Types



Votiro Cloud: Supported File Types

The File Types table lists the file types and attributes supported by Votiro Cloud. The information is arranged according to the categories that appear in the Action by File Type area of the Policies page in the Votiro Management Dashboard.

- Types marked with \wedge are scanned by the Positive Selection® Engine and their true file type is verified based on their structure. The files are not modified by this process.
- Types marked with ** are obsolete. They are not recommended as filters in a production environment. Support for these types might be discontinued in a later version.

To view the most up-to-date list of file types and attributes, log into our [Support Portal](#) and navigate to [File Types Table](#).

File Type in Management	File Type	Family Type	Main Extension
PDF	PDF	Adobe PDF	pdf
	XFA	Xfa Files	pdf
Image	Animated GIF	Raster Image Files	gif
	BMP	Raster Image Files	bmp
	EMF	Vector Image Files	emf
	GIF	Raster Image Files	gif
	HEIF \wedge	Raster Image Files	heic, heif
	JPEG	Raster Image Files	jpeg, jpg, emf, wmf, jp2
	PNG	Raster Image Files	png, emf
	Portable Gray Map Image File ** \wedge	Raster Image Files	pgm
	PPM File ** \wedge	Raster Image Files	ppm
	SVG	Vector Images Files	svg
PCX	TIF	Raster Image Files	tif, tiff
	WDP	Raster Image Files	Wdp
	WMF	Vector Image Files	wmf
	ICO	Icon Image Files	ico
	PCX	Picture Exchange Files	pcx

Votiro Cloud: Supported File Types

Binary	Binary File \wedge	Any Binary Files	dat, db
	Executable \wedge	Any Binary Files	exe, com, dll, pif, sfx, msu, msp, msi, mo
Archive	7Z File	Archives	7z
	CAB file \wedge	Archives	cab, wsp
	GZ File	Archives	gz
	GZIP File	Archives	gzip
	InstallShield CAB file \wedge	Archives	cab
	LZH File \wedge	Archives	lzh
	RAR File	Archives	rar, rar5
	Tar File	Archives	tar
	VMware Virtual Machine Disk \wedge	Archives	vmdk
	ZIP File	Archives	zip
RTF	RTF Files	RTF Files	rtf
Email	Calendar File	Calendar Files	ics
	DAT File ** \wedge	EML Files	dat
	EML File	EML Files	eml, tmp
	Encrypted EML File \wedge	EML Files	eml, tmp, p7s, p7m
	HTML Body \wedge	HTML Files	html, htm
	MSG File	MSG Files	msg
	PST \wedge	PST Files	pst
	PST ANSI \wedge	PST Files	pst
	TNEF Calendar Files **	EML Files	eml
	TNEF File **	EML Files	eml
	VCF File	Contact Files	vcf
	Excel	Microsoft Office	xls, xlt, xml
Microsoft Office	Excel (2007-2010)	Microsoft Office	xlsx
	Excel95 Files	Office	xls
	Excel Binary	Microsoft Office Binary Files	xlsb
	Excel on xml format \wedge	Malformed Microsoft Office	xls
	Excel Template	Microsoft Office	xltx, xltm
	Excel with Macros	Microsoft Office with Macros	xlsm
	ExcelXML	Microsoft Office	xml
	Internal Office XML \wedge	Text Files	xml, xml.rels, rels, vml
	Macro File \wedge	Office Macro Files	bin
	Obsolete Office Files ** \wedge	Microsoft Office	wri
	Power Point	Microsoft Office	ppt, pps, ppsx, xml, pot
	Visio	Microsoft Visio	vsd

Votiro Cloud: Supported File Types

Microsoft Office (cont.)	Power Point (2007-2010)	Microsoft Office	pptx
	Power Point Slide (2007-2010)	Microsoft Office	sldx
	Power Point Slide With Macros (2007-2010)	Microsoft Office with Macros	sldm
	Power Point Template	Microsoft Office	potx
	Power Point With Macros	Microsoft Office with Macros	pptm
	PowerPointXML ↗	Microsoft Office	xml
	Printer Settings	Microsoft Office Embedded Files	bin
	Project ↗	Microsoft Office	mpp
	Unknown Ole Object (see note)	OLE Object	bin
	Visio ↗	Microsoft Office	vsd
	Visio (2007-2010)	Microsoft Office	vsdx
	Visio with Macros	Microsoft Office with Macros	vsdm
	Word	Microsoft Office	doc
	Word (2007-2010)	Microsoft Office	docx
	Word Pre-2007 Template	Microsoft Office	dot
Text	Word Template	Microsoft Office	dotx
	Word with Macros	Microsoft Office with Macros	docm
	WordXML	Microsoft Office	xml
Ole	Text ↗	Text Files	txt
	Postscript File ↗	Text Files	ps
	XML ↗	Text Files	xml
	JSON ↗	JavaScript Object Notation Files	json
Ole	Bmp Ole Object	OLE Object	bin
	Docm Ole Object	OLE Object	bin
	Docx Ole Object	OLE Object	bin
	Dotx Ole Object	OLE Object	bin
	Pdf Ole Object	OLE Object	bin
	Pptm Ole Object	OLE Object	bin
	Pptx Ole Object	OLE Object	bin
	Slide Ole Object	OLE Object	bin
	SlideM Ole Object	OLE Object	bin
	SlideX Ole Object	OLE Object	bin
	Xls Ole Object	OLE Object	xls
	Xlsx Ole Object	OLE Object	bin

Votiro Cloud: Supported File Types

Media	AVI	Audio Video Interleave	avi
	DAT	Generic media	dat
	MPEG	MPEG video	mpeg, mpg
	WAV	Waveform Audio File Format	wav
	WMV	Windows Media Video	wmv
	MP3	MPEG-1 Audio Layer-3	mp3
	MP4	MPEG-4 multimedia	mp4
	M4A	MPEG-4 audio	m4a
	MOV	Apple QuickTime Movie	mov
	3GP	3GPP multimedia	3gp
	M4V	Apple MPEG-4	m4v
	MKV	Matroska Video	mkv
	WMA	Windows Media Audio	wma
Open Office	ODS	Calc Spreadsheet File	ods
	ODT	OpenOffice Document file	odt
Certificate	CRT ^	Security Certificate File	crt
	CRL ^	Certificate Revocation List	crl
	CER ^	Third-party Certificate Authority File	cer

Votiro Cloud: Supported File Types

File Type in Management	File Type	Family Type	Main Extension
Other	ACIS Solid Model File \wedge	CAD Files	sat
	Adobe Air ** \wedge	Adobe	air
	CD Audio Track Shortcut File ** \wedge	Media Files	cda
	CSS \wedge	CSS	css
	DB Files \wedge	Database Files	dbf, npa, dbt, wnd, tab, mdb
	Embedded Macro Files \wedge	Embedded File	bin
	Empty File \wedge	None	
	Equation Ole Object \wedge	OLE Object	bin
	Excel2, Excel3, Excel4, Excel5 \wedge	Office Files	xls
	HTML Attachments \wedge	HTML Files	html, htm
	HWP 3.0 File \wedge	Hancom Files	hwp
	INF File \wedge	INF Files	inf
	Initial Graphics Specification File \wedge	CAD Files	igs
	JAR \wedge	JAR Files	jar, jarxx
	LabView ** \wedge	LabView	vi
	Mac AppleSingle encoded \wedge	Mac OS Files	"._" prefix
	Mac AppleDouble encoded \wedge	Mac OS Files	"._" prefix
	Mac OS X folder information \wedge	Mac OS Files	ds_store
	Mac OS X crash log \wedge	Mac OS Files	crash
	Material Exchange Format File ** \wedge	Media Files	mxf
	Media File \wedge	Media Files	mp3, wav, wmv, ico, mpg, mpeg, flv, wma, mov, avi, mp2, mp4, m4a, 3gp, mts, mkv, vob
	MHT File \wedge	MHT Files	mht
	MST files ** \wedge	Installer Setup File	mst
	p7s \wedge	Digital Signatures	p7s
	Parasolid model File ** \wedge	CAD Files	x_t, x_b
	Pcx File \wedge	CAD Files	pcx
	Pgp File \wedge	Encrypted Files	pgp
	PowerPoint95 File \wedge	Unsupported Files	ppt
	PreR14Dwg File \wedge	CAD Files	dwg
	PreWord97 File \wedge	Unsupported Files	doc
	PSD File \wedge	Photoshop Files	psd
	RPT ** \wedge	RPT Files	rpt
	RSP File ** \wedge	PLC Files	rsp
	Script \wedge	Batch Files	bat, js, php, cmd, vbs, reg, pl, lnk, py, asp
	Shortcut File \wedge	Shortcut Files	url
	Solution User Option File ** \wedge	Visual Studio Files	suo
	SQL File ** \wedge	SQL Files	sql
	Unrecognized \wedge	Any Binary Files	
	VCF \wedge	Exchange	vcf