



Webroot® Deep Content Scanning Provides Enhanced Data Loss Protection (DLP) by Scanning Inbound and Outbound Email File Attachments.

One of the leading threats to network security is exposure of confidential information and data loss via corporate e-mail communications. Webroot Deep Content Scanning mitigates this risk by inspecting content embedded within file attachments and remediating according to company e-mail policy.

Benefits

- Prevent data leakage
- Scan compressed files
- Scan within all common file types
- Meet compliance requirements
- Scan attachment type regardless of file extension
- Apply existing content filtering rules to attachment scanning
- Seamless integration with Webroot E-Mail Security SaaS

Advanced Attachment Scanning Capabilities

Enforcing policies for the use and distribution of confidential information is a priority for companies of all sizes. Webroot Deep Content Scanning, when used with Webroot E-Mail Security SaaS, provides the ability to apply existing email scanning policies to file attachments. Compressed file attachments can also be scanned to ensure sensitive information subject to industry regulations, human resource policies, or company privacy does not leave the company. In addition, by combining Deep Content Scanning with the Webroot Image Scanning module, inappropriate images (i.e. pornography) embedded within files can also be blocked as part of the content control process, serving to further reinforce human resource and company application use policies.

Satisfy Compliance and Regulatory Requirements

The Webroot Deep Content Scanning module provides a powerful mechanism for supporting government and industry related compliance and regulatory requirements. Integrated compliance lexicon can be extended into file attachment scanning to support company compliance and regulatory policies and to enhance data loss protection capabilities.

Advanced File Type Identification Engine

As one of the most advanced file type identification engines, Webroot Deep Content Scanning provides the ability to scan content contained in over 300 different file types. To help administrators, file types have been grouped into 20 different categories within the web-based management console, enabling the ability to set attachment scanning policy based on a file type category such as word processing, spreadsheets, etc. The console also provides the ability to create customized file type categories as well as apply attachment scanning policies at a group or an individual user level.

Features

- Supports over 300 different file types
- File types are grouped into 20 different categories
- Total visibility, reporting, audit and control of service via Web control panel
- Fast scan times
- Recursive file attachment scanning
- Inbound and outbound file scanning capabilities
- Account (multiple domain), domain and user-based rules

Supported File Types and Categories:

Animation File

- AutoDesk Animator Pro FLIC
- Lotus ScreenCam
- Macromedia Director

Communications Format

- Ability Communication
- FTP Session Data
- Microsoft Works for Mac Communication
- SmartWare II Communications

Database Document

- Ability Database
- DBase
- Filemaker Mac
- Microsoft Access
- Microsoft Works
- Paradox
- Reflex
- SmartWare II Database

Desktop Publishing

- FrameMaker
- Maker Markup Language
- Microsoft Publisher
- PageMaker
- Quark XPress Mac

Encapsulation Format

- ASCII-armored PGP Keyring
- ASCII-armored PGP encoded
- Apple Double
- Apple Single
- BinHex
- CPIO archive (CHR Header)
- CPIO archive (CRC Header)
- Compactor / Compact Pro
- Disk Doubler
- GZ Compress
- LHA Archive
- IME
- MacBinary
- Microsoft Outlook EML
- OLE Compound Document
- OpenPGP Message Format
- PAK/ARC Archive
- PGP Compressed Data
- PGP Encrypted Data
- PGP Public Keyring
- PGP Secret Keyring
- PGP Signature Certificate
- PGP Signed Data
- PGP Signed & Encrypted Data
- RAR
- SHAR
- SMTP
- SUN PEX Binary Archive
- Serialized Object Format
- Stuffit (Mac)
- TAR
- UU encoded
- Unix Compress
- WANG Office GDL Header
- ZIP Archive

Executable File

- ELF Executable
- MS-DOS Batch File
- MS-DOS Device Driver
- MSDOS/Windows Program
- PC (.COM)
- Unix Executable (3B20)
- Unix Executable (Basic-16)
- Unix Executable (Bell 5.0)
- Unix Executable (MC680x0)
- Unix Executable (PDP-11/pr-System V VAX)
- Unix Executable (VAX)
- Unix Executable (WE32000)
- Unix Executable (iAPX 286)
- Unix Executable (x86)

FAX Format

- DCX FAX Format (PCX images)

Font Type Document

- NeWS bitmap font
- SUN vfont Definition
- TrueType Font

General Purpose Document

- Netscape Bookmark File
- Program Information File (PIF)
- Windows Group
- Windows Help File
- WordPerfect auxiliary file

Library Format

- DOS/Windows Object Library
- ELF Dynamic Library

Mixed Type Format

- Framework
- Windows C++ Object Storage

Movie File

- MPEG Movie
- QuickTime Movie
- RIFF Multimedia Movie
- Video for Windows (AVI)

Object Mode Format

- DOS/Windows Object Module
- ELF Relocatable
- Unix Object Module (VAX Demand)
- Unix Object Module (Z8000)
- Unix Object Module (old MS 8086)

Planning/Outline Format

- ORE Database Mac

Presentation Document

- Applix Graphics
- Audio Interchange File Format (AIFF)
- Corel Presentations
- Harvard Graphics
- Lotus Freelance
- Microsoft PowerPoint
- Microsoft Visio
- Persuasion

Raster Image Document

- Ability Image
- CCITT G3 1D
- Curses Screen Image
- Encapsulated PostScript
- Lotus Ami Pro Draw
- QuickDraw Picture
- Windows Metafile
- WordPerfect Graphics
- FFX Format
- GEM Bit Image
- Graphics Interchange Format
- JPEG Interchange Format
- Lotus Notes Bitmap
- MacPaint
- OLE DIB object
- PC Paintbrush Graphics (PCX)
- PCD Format
- Portable Bitmap Utilities ASCII Format
- Portable Bitmap Utilities Portable
- Greymap Utilities Portable
- Network Graphics Portable
- Pixmap Utilities
- RIFF Device Independent Bitmap
- SGI Image
- Sun Raster
- Targa
- Windows Animated Cursor
- Windows Bitmap
- Windows Cursor
- Windows Device Indep. BMP
- Windows Icon Format
- Windows Palette
- X Bitmap Format
- X Pixmap Format
- TIFF

Scheduling/Planning Format

- Microsoft Project
- PlanPerfect

Sound File Format

- Amiga IFF (8SVX) Sound
- Amiga MOD
- Creative Voice (VOC)
- IDI
- MPEG Audio
- Microsoft Wave
- NeXT/Sun Audio Data
- RIFF MIDI
- Real Audio

Spreadsheet Document

- Ability Spreadsheet
- Applix Spreadsheets
- CSV (Comma Separated Values)
- Data Interchange Format (DIF)
- Enable Spreadsheet
- Lotus 1-2-3
- Microsoft Excel
- Microsoft Works
- Multiplan
- PeachCalc
- Quattro Pro
- SYLK
- SmartWare II Spreadsheet
- Supercalc
- Symphony
- UltraCalc
- Uniplex Ucalc

Vector Graphic Document

- AutoCAD DXF
- AutoDesk Drawing (DWG)
- AutoDesk WHIP
- AutoShade Rendering
- Computer Graphics Metafile (CGM)
- Corel CMX
- Corel Draw
- Intergraph Standard File Format (ISFF) V7 DGN (non-OLE)
- DeVice Independent file (DVI)
- Enhanced Metafile
- Freehand Mac
- GEM VDI
- HP Graphics Language
- HP Printer Control Language
- Harvard Graphics
- Lasergraphics Language
- Lotus PIC
- MicroStation V8 DGN (OLE)
- Micrografx Designer
- Microsoft Office Drawing
- S/2 PM Metafile
- PostScript
- QuickDraw 3D Metafile
- Simple Vector Format (SVF)
- VRML
- Windows Draw (Micrografx)
- Windows Metafile (no header)

Word Processor Document

- ACT
- ALIS
- Ability Word Processor
- Applix Asterix
- Applix Words
- CDA / DDIF
- CEOwrite
- COMET TOP
- CPT
- Convergent Technologies DEF Comm. Format
- DCA-FFT (IBM Final Form)
- DCA-RFT (IBM Revisable Form)
- DCF Script
- DCS
- DECdx
- DG Common Data Stream (CDS)
- SA101 (Honeywell Bull)
- Display Write
- EBDCIC Text
- Enable Word Processing
- Envoy
- Folio Flat File
- HP Word PC
- HTML
- HWP(Arae-Ah Hangul)
- IBM 1403 Line Printer
- IBM Writing Assistant
- ICHITARO V4-10
- Interleaf
- Lotus Ami Pro
- Lotus Ami Pro Style Sheet
- Lotus Notes CDF
- Lotus Word Pro 96
- Lotus Word Pro 97
- Lyrix Word Processing
- ASS-11
- MacWrite
- MacWrite II
- Maker Interchange Format (MIF)
- Microsoft Excel 2003 XML
- Microsoft Pocket Word
- Microsoft Visio
- Microsoft Word
- Miscellaneous File
- Microsoft Works
- MultiMate
- Multiplus (AES)
- NBI Async Archive Format
- NBI Net Archive Format
- NIOS TOP
- Navy DIF
- ODA / ODIF #1
- ODA / ODIF #2
- ODA / ODIF #3
- ODA / ODIF #4
- Oasys format
- Office Writer
- OLIDIF (Olivetti)
- PRIMEWORD
- Philips Script
- Portable Document Format
- Q & A for DOS
- Q & A for Windows
- Q-One V1.93J
- Q-One V2.0
- Rich Text Format (RTF)
- SAMNA Word
- SGML
- SWF
- SmartWare II Word Processor
- StarOffice
- Targon Word
- Text
- USENET
- Unicode
- Uniplex
- Verity XML
- Vistaword
- Volkswriter
- WANG PC
- WANG WITA
- WANG WPS
- WPS-PLUS
- Windows Write
- Word Connection
- WordERA
- WordMARC
- WordPerfect
- WordStar
- WriteNow MAC
- XHTML
- XML
- XYWrite / Nota Bene
- Xerox 860
- Xerox Write

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