

Norman Virus Control v5

for Lotus Domino

Most companies are connected to the Internet, and email is a common communication method. However, email has also been the most common way for spreading malware (computer viruses, worms, trojans, etc.).

The need for scanning for this malicious code on the email server is therefore crucial. Norman Virus Control (NVC) for Lotus Domino is a virus scanner that integrates with Lotus Domino to ensure that everything that passes through the Domino server is checked for computer viruses, trojans, and other malicious code.

Key features

- On-access scanning of email, database access and replications.
- Norman SandBox technology to detect both known and unknown computer viruses, including trojans and worms.
- Automatic updates of virus definition files and other changes over the Internet.

Complete list of features

Configuration

On-Access scanning

Norman SandBox

Multithread scanning

Scanning of Archive files

Extensive logging

Automatic updates of virus definition files

Configuration

NVC for Lotus Domino is configured using Norman's Configuration editor. NVC for Lotus Domino adds a component in the Configuration editor. Thus all Norman Virus Control operation on the server can be handled through one interface. Note that after changing your configuration, it will take a short while before the new settings take effect.

On-Access scanning

All incoming and outgoing email is scanned on-access. Mails with file attachments are scanned for possible infections. Access is only granted to virus-free items or when a present computer virus has been removed. Infected documents can be cleaned, stopped, stopped if not cleaned, or logged only, all depending on the user's settings. NVC for Lotus Domino protects the three main entry points for viruses on this platform using on-access scanning:

- Email attachments
- Database replication
- Database access

Norman SandBox

Norman's SandBox technology detects new and unknown computer viruses, including trojans and worms. Today, an email worm can infect tens of thousands of workstations in a matter of seconds. The antivirus vendors are expected to find the cure, update the virus definition files, and distribute these to its customers immediately. The need for speed is paramount. Norman's SandBox is a virtual world where everything is simulated. An emulator provides an environment where possible virus infected executables «run» just as they would do on a real system. When execution stops, the SandBox is analyzed for changes. The SandBox is particularly tuned to find new email-, network- and peer-to-peer worms.



Peace of Mind

Norman is one of the world's leading companies within the field of data security. With products for virus control, spam control, email control, download control, personal firewall, encryption, data recovery, certified data erasure and computer forensics, the company plays an important role in the data industry.

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Scanning of archive files

A new advanced decompression module has been developed to scan files that have been compressed with different archive programs. With this module NVC can now scan more than 30 archive types and variants like ZIP, TAR, RAR, ARJ, UUENCODE, ARC etc. Files that contain other files of different archive formats will also be scanned to further increase security. In addition, if malware is found within an archived file, NVC will - if possible - clean the infection and repack the file (only valid for some formats).

Extensive logging

Norman Virus Control for Lotus Domino has numerous options for logging. The Norman messaging system can be used, which provides many options for output. A separate option will let NVC for Domino log to the Domino server console and log. A special "verbose" option increases the amount of logging in case it becomes necessary.

Automatic updates

Norman Internet Update (NIU) is an integrated part of NVC and can be configured to regularly check for new and updated files on Norman's product servers. NIU provides complete updating and upgrading of the application software and virus definition files to ensure that the latest version of the software is always installed, which allows NVC for Lotus Domino to update itself dynamically without any user intervention.

NIU employs incremental updates of virus definition files to keep the size of the updates as small as possible, thereby reducing download time.

System requirements

- Microsoft Windows NT 4.0 SP4 or later, or Windows 2000/2003
- Lotus Domino Server version 4.6.3 or later
- Norman Virus Control v5.60 or later.



22 x "100%" awards



Norman solutions for clients/workstations: Norman Virus Control for Microsoft Windows 95, 98, Me, NT4.0, 2000, XP, OS/2, Linux (On-Demand scanning) | Norman Internet Control for Microsoft Windows 95, 98, Me, NT4.0, 2000, XP | Norman Personal Firewall | Norman Privacy

Norman solutions for servers: Norman Virus Control for Microsoft Windows NT4.0, 2000, 2003, XP | Norman Virus Control Firebreak for Novell Netware 4.11 and later | Norman Virus Control for Linux

Norman solutions for web, gateways and mailservers: Norman Spam Control | Norman Email Control | Norman Download Control | Norman Virus Control Net | Norman Virus Control for Lotus Domino (Win32, OS/2) | Norman Virus Control for Firewall-1 NG | Norman Virus Control for Microsoft Internet Information Server | Norman Virus Control for Microsoft Exchange | Norman Virus Control for MIMESweeper

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