# How can I increase protection in my Domino databases while maintaining system stability?

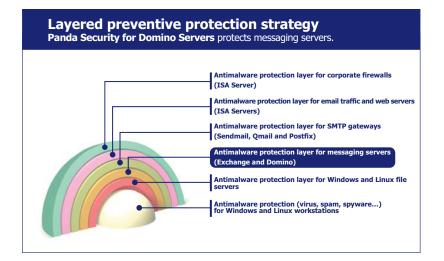
Companies develop critical applications for their business on Lotus Notes  $^{\mbox{\scriptsize TM}}$  and Lotus Domino.

**Panda Security for Domino Servers** is the solution that protects your Lotus Domino messaging server from malware. With *Extension Manager* technology, **Panda for Domino** maximizes performance as it gains greater stability thanks to its total integration with Lotus Domino.

# Combine robust protection against malware with the versatility of Domino messaging

**Panda for Domino** can detect, in memory and in real-time, viruses, worms, spyware, adware, phishing, dialers, jokes and hacking tools hidden in mail and IBM Lotus Domino™ document servers.

The **AdminSecure** administration tool offers remote management of the **Panda for Domino** protection, as well as control of suspicious files temporarily quarantined while awaiting the disinfection routine from Panda.



#### Main benefits

- Its customizable security policies help protect corporate image, avoid fines for failure to comply with regulations, prevent industrial espionage, data theft, etc.
- Boosts administrator and end-user productivity.
- Maximizes email communication security, preventing infections from spreading.

#### **Key features**

- Complete antimalware protection and content filtering by message subject and attachment.
- High stability and total integration with the router and IBM Lotus Domino<sup>™</sup> document databases, thanks to Extension Manager technology.
- Centralized and remote administration in clusters and in multiple servers -including R7without needing cross-certificates.
- Advanced technology for disinfecting mail in transit, maximizing data security and integrity.
- VirtualFile technology, which scans messages and databases in memory, offering optimum server performance.
- Customized virus and filtering alert notification and consolidated logs.







# Complete content filtering and antimalware protection

Panda for Domino blocks threats that try to penetrate organizations via email, such as viruses, worms, Trojans, phishing, spyware, adware, dialers, jokes and hacking tools.

This solution complements the unrivalled detection of new malware by the Genetic Heuristic Engine (GHE) with a highly effective content filter. This increases employee productivity regardless of the client used (Notes™ or iNotes) by deleting dangerous or non-work related messages.

## High stability and integration

Panda for Domino uses the multi-thread Extension Manager technology, recommended by Lotus. This guarantees system stability and total integration with databases and the rest of the Lotus Domino server tasks. It also prevents inconsistencies in databases and problems in system queues arising from Hook Driver technology.

# Daily updates and centralized administration

The Panda Security solutions, including Panda for Domino, are installed and monitored in real-time thanks to the AdminSecure administration console. With AdminSecure, there is no need for administrators to manually create cross-certificates in each server before installing the protection.

It also lets you monitor the status of every workstation and server (including R7), and check that Panda for Domino automatically and transparently updates itself at least once a day. The updates are incremental, only downloading the signature of the malware that has emerged since it last updated.

## Native scanning of mail in transit

The use of Extension Manager technology allows the Panda for **Domino** protection to scan email messages natively, directly in the mailbox (before it reaches the router): Thereby maximizing data security and integrity.

Panda for Domino also automatically deletes notes generated by viruses and worms that use attached files and social engineering to spread, without needing to be configured by the administrator. It also searches all parts of HTML notes for malware instead of scanning just the message text.

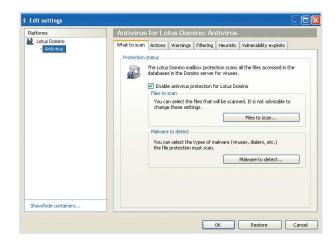
## Optimized performance

Thanks to its VirtualFile technology, Panda for Domino is the only protection on the market to scan the messages and documents stored in IBM Lotus Domino™ servers in memory, without needing to write them to hard disk. This results in faster scan times, without violating database integrity rules.

**Panda for Domino** also allows the staggered scanning of the databases during replication, to prevent delays in the operation and the spread of threats to the servers.

### Consolidated alerts and reports

A totally customizable and complete infection and filtering realtime alert message system, which can even send the results of on-demand scans of the server to the administrator via email.



This graphic report mechanism along with thorough consolidated registry logs makes Panda for Domino the ideal solution for controlling the security of mail platforms and associated applications.

### Technical requirements

#### Panda AdminSecure Console

Pentium II 266 MHz. RAM: 140MB.

Hard disk free space: 140MB.

Internet Explorer 5.5.

Windows installer 2.0.

AdminSecure operating systems: Windows 2000 / XP / XP 64 bits, Terminal Server, Windows 2000 Server SBS, Windows Server 2003 Enterprise Edition/SBS/R2, Windows Server 64-bit, Windows Vista 32 bits/64 bits, Windows Server 2008 (32 and 64 bits).

#### **Panda Security for Domino Servers**

Pentium 133 or above.

256MB RAM

Hard disk free space: 200MB.

Operating systems: Microsoft Windows 2000 Server SP1 or later, Windows 2003 Server, Windows 2003 SP1, Windows 2003 Server R2. Applications: Lotus Domino 4.5 or higher (8.5 included), Domino

"For most of our corporate clients availability, scalability and security are the key requirements for their systems.

Dr. Bernd Kosch. Vice-president of Corporate Alliances. Fujitsu-Siemens Computers. SPAIN.



Remember Panda for Domino can be bought independently or as part of Panda Security for Enterprise.



