

Antivirus protection is a must-have for anyone who downloads files from the Internet, receives e-mail attachments, shares files and needs to protect their personal and professional data and maintain productivity.

FRISK Software International specialises in providing content security solutions for its customers by developing leading antivirus products. Our strength lies in our many years of experience in implementing security solutions for individuals and companies connecting to the Internet. This experience gives our antivirus specialists expertise in issues of security threats and solutions. We aim to supply high quality performance solutions that meet the needs of our customers backed up with the best support services available.

A single testament to FRISK Software International’s vigilance and success in fighting viruses and other security threats is the awards it has received for its products. Since January 1998 the Virus Bulletin 100% awards have been handed to those products best able to detect viruses. FRISK Software International has received the prestigious award six times over the last four years.

Available antivirus products for UNIX based platforms from FRISK Software International

	Linux	BSD
Workstations	✓	✓
File Servers	✓	✓
Mail Servers	✓	✓

FRISK Software International also offers F-Prot Antivirus for AIX Servers. F-Prot Antivirus for AIX Servers can be used on File Servers but license is sold per user instead of per server.

License information:

A File Server license is suitable for file sharing (e.g., Samba), application, print, web and FTP servers, i.e., computers that provide network services other than mail services, protecting the users of those services. If the computer provides mail services, e.g., is an in-coming or out-going mail server then a Mail Server license would be required. The File Server version is licensed per server.

An antivirus solution for Linux File Servers

Linux is one of the fastest growing operating system in the world and represents a popular alternative to proprietary operating systems like Windows. As a result of increasing popularity of Linux, virus writers have begun targeting the Linux platform itself.

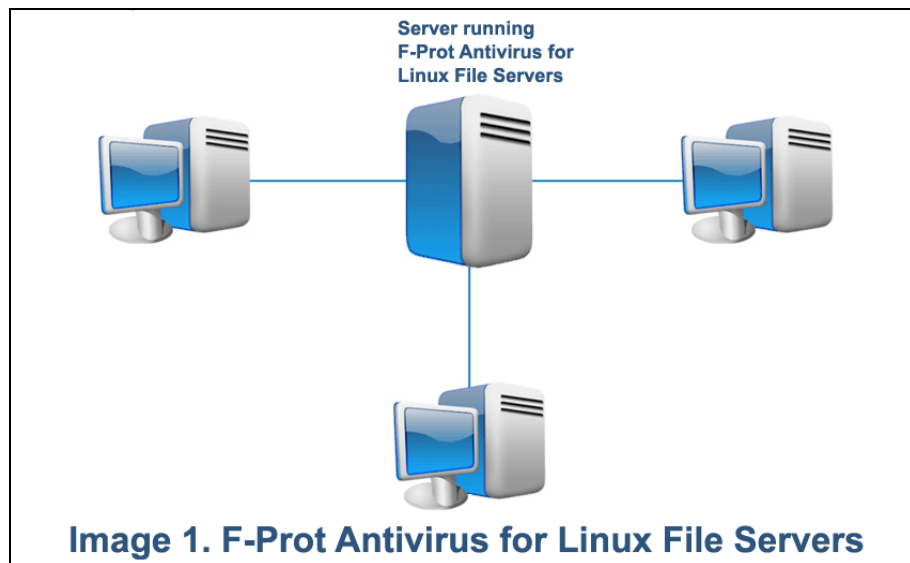
A common way for viruses to spread is via file servers. Samba is a popular method of connecting a Windows client to Linux file servers. F-Prot Antivirus for Linux File Servers can

be used with the Preloadable Library Call Wrapper to prevent such infections by not allowing users to download contaminated files from the server.

Real-time on-access scanning achieved

Real-time on-access scanning can be achieved by using the F-Prot Antivirus Preloadable Library Call Wrapper module, f-prot.so. When an application uses the open facilities f-prot.so provides, it requests a scan from the daemon scanner. Based on the result of the virus scan, f-prot.so will either call the proper open facilities, or return a "permission denied" error.

This simple cooperation between F-Prot Antivirus for Linux File Servers and various third party applications renders it easy for our customers to create a secure but flexible environment for their computers and/or networks.



FRISK Software International offers a version of its renowned antivirus software for the Linux File Servers, providing the same best of breed features found throughout the F-Prot product line. F-Prot Antivirus for Linux File Servers utilizes a primary scan engine, but additional to that is a system of internal heuristics devised to search for unknown viruses

F-Prot Antivirus for Linux File Servers was especially developed to effectively eradicate viruses on file servers running Linux. It provides full protection against macro viruses and other forms of malicious software - including Trojans.

Features included in F-Prot Antivirus for Linux File Servers are :

- Scans for over 90.000 known viruses, worms and Trojans, and their variants
- Includes the f-prot.so on-access scanner (F-Prot Antivirus Preloadable Library Call Wrapper)
- Removes viruses safely without damaging the original file
- Scans hard drives, CD-ROMS, diskettes, network drives, directories and specific files
- Scans compressed files and compressed executables
- Can be configured to perform scheduled scans when used with the Linux **cron** utility

The Command-line Scanner

Command-line scanners are currently the most common scanners available for Linux. In addition to all the basic functions of a virus scanner, the F-prot Command-line Scanner can be scheduled to perform scans using cronjobs.

The Daemon Scanner

The Daemon Scanner differs from the Command Line Scanner in the fact that it runs continuously. As a result, the Daemon Scanner is the best solution for customers using third-party applications that require a constant active scanner.

System Requirements

- Intel Pentium or higher / AMD K5 or higher
- Most Linux distributions, including SuSE, Red Hat and Debian
- 10 MB of available hard disk space

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