

SOPHOS

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Sophos Anti-Virus para Unix Guía de inicio

Versión del producto: 9

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1 Acerca de esta guía

En esta guía encontrará información sobre cómo instalar Sophos Anti-Virus en estaciones UNIX en red o independientes.

Para más información sobre las opciones de configuración, consulte la página man o la [Guía de configuración de Sophos Anti-Virus para UNIX versión 9](#).

Nota

Para más información sobre cómo instalar y administrar Sophos Anti-Virus de forma centralizada mediante Sophos Enterprise Console o sobre cómo inutilizar Sophos Anti-Virus en una red mixta UNIX y Windows, consulte la [Guía de inicio de Sophos Enterprise Console para Linux y UNIX](#) en vez de esta guía.

La documentación de Sophos se encuentra en <http://www.sophos.com/es-es/support/documentation.aspx>.

2 Requisitos del sistema

Para obtener información sobre los requisitos del sistema, consulte la página correspondiente en el sitio web de Sophos.

Para obtener más información sobre cualquier requisito adicional, como los idiomas compatibles, consulte la sección "Información adicional" de las notas de la edición.

Información relacionada

[Requisitos del sistema de Sophos](#)

3 Acerca de Sophos Anti-Virus para UNIX

3.1 Protección de Sophos Anti-Virus

Sophos Anti-Virus permite ejecutar escaneados en demanda. Los escaneados en demanda son escaneados iniciados por el usuario. Puede escanear desde un solo archivo a todo el contenido del equipo con permiso de lectura: Los escaneados en demanda se pueden ejecutar de forma manual o programarse para que se ejecuten automáticamente.

3.2 Funciones de Sophos Anti-Virus

Sophos Anti-Virus permite proteger ordenadores UNIX contra virus, gusanos y troyanos. Además de amenazas para UNIX, también puede detectar amenazas que afectan a otras plataformas. Esto se consigue mediante el escaneado.

4 Instalar Sophos Anti-Virus

Debe haber iniciado sesión en el ordenador con derechos de root. Si ya ha descargado el instalador, puede ir directamente al paso 2.

1. Si aún no ha descargado el instalador, haga lo siguiente:
 - a) Inicie sesión en su cuenta de MySophos y vaya a <https://secure2.sophos.com/es-es/support/downloads.aspx>
 - b) Buscar Sophos Anti-Virus para Unix. Elija la plataforma que corresponda y haga clic en **Descargar**. Siga las instrucciones para descargar el archivo tar a un directorio temporal, como /tmp.
2. Descomprima el archivo tar:
`tar -xzvf archivo tar`
3. Ejecute el archivo de instalación:
`./sophos-av/install.sh`
4. El programa de instalación le guiará a través de la instalación:
 - Cuando se le pregunte qué tipo de actualización automática desea, seleccione **Sophos**.
Sophos Anti-Virus se instala en el directorio especificado.

Ya ha instalado Sophos Anti-Virus en el ordenador independiente. Sophos Anti-Virus se actualiza de forma automática desde Sophos. Por defecto, la actualización se realizará cada hora siempre y cuando el ordenador esté conectado a Internet.

Sophos Anti-Virus también envía información sobre el producto y la plataforma a Sophos a fin de ayudarnos en el desarrollo de productos. Consulte el [artículo de la base de conocimiento de Sophos 121214](#).

5 Realizar un escaneado en demanda del sistema

Recomendamos que escanee todo el ordenador en busca de virus justo después de instalar Sophos Anti-Virus. Para hacerlo, utilice un escaneado en demanda.

Nota

Esto es especialmente importante si el ordenador es un servidor y desea minimizar el riesgo de propagar virus a otros equipos.

- Para realizar un escaneado en demanda del sistema, escriba: `savscan /`.

6 Qué ocurre si se detecta algún virus

Por defecto, si Sophos Anti-Virus detecta un virus durante el escaneado en demanda o programado:

- Se crea una entrada en el registro del sistema y en el registro de Sophos Anti-Virus.
- Se envía una alerta a root@localhost.

Sophos Anti-Virus muestra una alerta en la línea de comandos cuando se detecta algún virus. El nombre del virus se muestra en una línea que comienza con >>> seguido de Virus o Fragmento de virus:

```
SAVScan virus detection utility
Version 4.69.0 [UNIX/Intel]
Virus data version 4.69
Includes detection for 2871136 viruses, Trojans and worms
Copyright (c) 1989-2012 Sophos Limited. All rights reserved.

System time 13:43:32, System date 11 June 2012

IDE directory is: /opt/sophos-av/lib/sav

Using IDE file nyrate-d.ide
. . . . .
Using IDE file injec-lz.ide

Quick Scanning

>>> Virus 'EICAR-AV-Test' found in file /usr/mydirectory/eicar.src

33 files scanned in 2 seconds.
1 virus was discovered.
1 file out of 33 was infected.
Please send infected samples to Sophos for analysis.
For advice consult www.sophos.com or email support@sophos.com
End of Scan.
```

Para más información sobre cómo limpiar virus, consulte la Guía de configuración de Sophos Anti-Virus para UNIX.

7 Desinstalar Sophos Anti-Virus

Para desinstalar Sophos Anti-Virus, haga lo siguiente:

- Ejecute el siguiente script en cada estación UNIX:
`/opt/sophos-av/uninstall.sh`

Si el daemon `savd` se encuentra activo, se le pedirá que lo detenga.

Se eliminarán:

- Todas las entradas de Sophos Anti-Virus en el arranque del sistema.
- Las páginas `man` de Sophos Anti-Virus.

Las páginas `man` de Sophos Anti-Virus se añaden al entorno `man local`; la ruta suele ser `/usr/local/man`. Esta ruta depende de las variables de entorno.

- El programa de escaneo `savscan` en `/usr/local/bin`.
- El directorio `/opt/sophos-av` y todo su contenido.

8 Soporte

Para obtener asistencia técnica sobre cualquier producto de Sophos, puede:

- Visitar el foro Sophos Community en community.sophos.com/ para consultar casos similares.
- Visitar la base de conocimiento de Sophos en www.sophos.com/es-es/support.aspx.
- Descargar la documentación correspondiente desde www.sophos.com/es-es/support/documentation.aspx.
- Abrir un ticket de incidencia con nuestro equipo de soporte en <https://secure2.sophos.com/es-es/support/contact-support/support-query.aspx>.

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If you have any suggestions, additions, comments, or questions, please let [me](#) know.

Douglas C. Schmidt

curl

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pycrypto

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TinyXML XML parser

www.sourceforge.net/projects/tinyxml

Original code by Lee Thomason (www.grinninglizard.com)

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