Sophos Endpoint Security and Control

Sophos Endpoint Security and Control 10.3 beta

**Sophos Anti-Virus**  HIPS ()

**Sophos**  (HIPS)  Windows

**Sophos Live Protection**  Sophos

Sophos  Sophos

**Sophos Application Control**

**Sophos Device Control**

**Sophos Data Control**

**Sophos Web Control**

**Sophos Client Firewall**

**Sophos AutoUpdate**

**Sophos Tamper Protection** ()  Sophos Endpoint Security and Control  Sophos
Sophos

Sophos Endpoint Security and Control  Sophos

Sophos Endpoint Security and Control  Windows

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SophosUsers

  - Sophos Endpoint Security and Control


SophosPowerUsers

SophosPowerUsers  SophosUsers

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SophosAdministrators
Sophos Administrators  Sophos Endpoint Security and Control

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Windows Administrators Sophos Sophos Endpoint Security and Control

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   - SophosUser

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Sophos Anti-Virus  Windows
C:\Documents\CV.doc
\\Server\Users\Documents\CV.doc

C:\Program Files\Sophos\Sophos Anti-Virus
C:\Progra~1\Sophos\Sophos~1

D:\Tools\logs
\Tools\logs

C:\Tools\logs

\Server\Tools\logs

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file??\.txt file\.txt, file1\.txt and file12\.txt file123\.txt

[file name] \* \*.\[extension\] \*

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MySample.txt.doc = MySample.txt + .doc
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Sophos Endpoint Security and Control

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Windows Explorer

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Sophos Endpoint Security and Control

Sophos Anti-Virus

- (PUA)
- Rootkit

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**Rootkit**

- SophosAdministrator
- Rootkit

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- PKLiteLZEXE Diet

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Sophos Live Protection

Sophos Live Protection  Sophos anti-Virus

Sophos Live Protection Sophos

Sophos Live Protection

- (IDE) ()  Sophos
  SophosLabs

- **Sophos**
  Sophos  Sophos
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Sophos Live Protection

Sophos Administrator  Sophos Live Protection

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- HIPS   HIPS

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Sophos Web Protection

- Internet Explorer
- Firefox
- Google Chrome
- Safari
- Opera
Sophos Endpoint Security and Control

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Sophos Endpoint Security and Control

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Rootkit Rootkit
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2. **Sophos Anti-Virus**  **Sophos Anti-Virus**  **Sophos**

   **Rootkit**  **Rootkit**
- Sophos Anti-Virus
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1. HIPS

2. Sophos Anti-Virus  Sophos Anti-Virus  Sophos

Rootkit
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- Sophos Anti-Virus
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Sophos Endpoint Security and Control

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Sophos Anti-Virus

Sophos Anti-Virus

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Sophos Endpoint Security and Control

Sophos Anti-Virus

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Sophos Anti-Virus

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 Sophos Anti-Virus  SNMP

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 Sophos Anti-Virus  SNMP

 Sophos Anti-Virus  SNMP  Sophos Anti-Virus

 Sophos Anti-Virus  SNMP

 SNMP

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 SNMP

 SNMP  SNMP
Sophos Anti-Virus  Windows

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Sophos Anti-Virus  Windows

Sophos Anti-Virus  Sophos Anti-Virus

Sophos Anti-Virus
<table>
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<tr>
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<td>C:\Documents and Settings\All Users\Application Data\Sophos\Sophos Anti-Virus\logs\SAV.txt</td>
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**Important Note:**
- Ensure that Sophos One is configured to use the Windows HIPS agent.
- Configure the Sophos HIPS settings to allow communication with Sophos One.
- Verify that the Sophos HIPS settings are configured correctly.

---

**Troubleshooting:**
- Check the Sophos HIPS logs for any errors or warnings.
- Review the Sophos One deployment logs for any issues.
- Contact the Sophos support team if the issue persists.

---

**Additional Information:**
- Ensure that the Sophos HIPS settings are configured correctly for the Windows environment.
- Verify that the Sophos One deployment is configured correctly for the Windows environment.
- Review the Sophos One deployment logs for any issues.

---

**Contact:**
- Sophos Support Team
- sophos-support@ sophos.com

---

**Resources:**
- Sophos One Documentation
- Sophos HIPS Documentation
HIPS  HIPS
Sophos Endpoint Security and Control
- (PC)
- (CD-ROM/DVD/Blu-ray)
- (Wi-Fi 802.11)
(IrDA IrDA )
- MTP/PTP
Sophos Endpoint Security and Control

Sophos Administrator

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: Sophos Endpoint Security and Control

SophosAdministrator

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- DOS
  - Windows Explorer

Windows Explorer
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Sophos Web Control

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Sophos Endpoint Security and Control

SophosAdministrator
Sophos Endpoint Security and Control

SophosAdministrator

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Sophos Windows 8
Sophos Endpoint Security and Control

- ICMP
- FTP
SophosAdministrator

Sophos Endpoint Security and Control

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Sophos Endpoint Security and Control

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- Windows 7 IPv6
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Windows 8  Sophos Anti-Virus HIPS

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- NetBIOS

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Sophos Client Firewall

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Sophos Endpoint Security and Control
Sophos Endpoint Security and Control

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Sophos Anti-Virus
SophosUsers and SophosPowerUsers

SophosUser  SophosPowerUser
SophosUsers  SophosPowerUsers

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SophosAdministrators

SophosAdministrator

Sophos Endpoint Security and Control

SophosAdministrator

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-  Sophos Endpoint Security and Control (Sophos Anti-VirusSophos Client FirewallSophos AutoUpdateSophos AutoUpdateSophos Remote Management System)
-  Sophos SafeGuard Disk Encryption

SophosAdministrator

SophosAdministrators
Sophos Endpoint Security and Control

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Sophos Endpoint Security and Control

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Sophos Administrator

- Sophos Endpoint Security and Control (Sophos Anti-Virus, Sophos Client Firewall, Sophos AutoUpdate, Sophos Remote Management System)
- Sophos SafeGuard Disk Encryption

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- **Sophos Endpoint Security and Control**
- **Sophos Endpoint Security and Control Proxy**
Sophos Endpoint Security and Control

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Sophos Anti-Virus
Sophos Anti-Virus

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Sophos Anti-Virus

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NTFS

NTFS (Windows XP)
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Sophos Anti-Virus
Sophos Endpoint Security and Control

Sophos Anti-Virus

1. HIPS HIPS

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Sophos Endpoint Security and Control
| Windows | Sophos Anti-Virus | Sophos Anti-Virus |
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- Anti-virus
- HIPS
Sophos Endpoint Security and Contro
1. Windows
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   - Anti-virus HIPS Sophos Anti-Virus
   - Sophos Client Firewall
Sophos Client Firewall
Windows Administrators

1. Windows
2. **Sophos Client Firewall** Manager
3. C:\Documents and Settings\All Users\Application Data\Sophos\Sophos Client Firewall\logs
4. op_data.mdb
5. **Sophos Client Firewall** Manager
(PUA)

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(Content Control List) (CCL)
SophosLabs Content Control List (SophosLabs)
Content Control List ()
HIPS

ICMP
  (Internet Control Message Protocol) IP

ICMP

  (MSN)
Content Control List

**NetBIOS**

// Windows NetBIOS

Sophos Anti-Virus
Rawsocket

Rawsocket

Windows Explorer

Rootkit

()
Sophos

- community.sophos.com/ SophosTalk
- www.sophos.com/en-us/support.aspx Sophos
- www.sophos.com/en-us/support/documentation/
- supportasia@sophos.com Sophos
Apache

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ConvertUTF

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