



Hewlett Packard
Enterprise

HPE Security ArcSight Connectors

SmartConnector for Microsoft Windows Event
Log – Unified: Microsoft Forefront Protection
2010

Supplemental Configuration Guide

September 30, 2013

Supplemental Configuration Guide

Microsoft Windows Event Log – Unified: Microsoft Forefront Protection 2010

September 30, 2013

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Revision History

| Date | Description |
|------------|---|
| 09/30/2013 | Updated "Collect Events from the Event Log" procedure. |
| 02/15/2013 | Added support for Windows Server 2008. |
| 05/15/2012 | Added new installation procedure. |
| 03/30/2012 | Added support for Windows Server 2010 events 2000 and 3004. |
| 11/15/2011 | Updated configuration information. |
| 11/15/2010 | First edition of this configuration guide, for initial support of Microsoft Forefront Protection. |

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SmartConnector for Microsoft Windows Event Log – Unified: Microsoft Forefront Protection 2010

This guide provides information about the SmartConnector for Microsoft Windows Event Log – Unified: Microsoft Forefront Protection and its event mappings to ArcSight data fields. This connector supports Microsoft Forefront Protection events for Windows Server 2003 and Windows Server 2008 with Exchange 2010.

The *ArcSight SmartConnector Mappings to Windows Security Events* document provides the main mappings for the Windows Event Log SmartConnectors; the field mappings listed in this document are specifically for the SmartConnector for Windows Event Log – Unified: Microsoft Forefront Protection.

Product Overview

Microsoft Forefront Protection 2010 for Exchange Server (FPE) provides protection against malware and spam by including multiple scanning engines in a single solution. FPE provides customers with an administration console that includes customizable configuration settings, filtering options, monitoring features and reports, anti-spam protection, and integration with the Forefront Online Protection for Exchange (FOPE) product.

Forefront Protection Configuration

To enable writing events to the Windows Event Log from Forefront Protection:

- 1 In the Forefront Protection 2010 for Exchange Server Administrator Console, click **Policy Management**, and under **Global Settings**, click **Advanced Options**.
- 2 In the **Global Settings - Advanced Options** pane, under the **Logging Options** section, select the **Enable event logging** check box. When checked (the default), you can use the associated check boxes to individually enable or disable the following options (which are enabled by default):
 - **Incidents**—Enables or disables event logging for incidents.
 - **Engines**—Enables or disables event logging for engines.
 - **Operational**—Enables or disables logging for all other events, such as system information and health events.

When the **Enable event logging** check box is cleared, incidents logging is suspended for incidents, engines, and operational events.

- 3 Click **Save**.



The relevant Microsoft Exchange and Microsoft Forefront Server protection services must be restarted in order for any changes to these settings to take effect. This typically includes the Microsoft Exchange Transport, Microsoft Exchange Information Store, and Microsoft Forefront Server Protection Controller services..

See [Microsoft TechNet](#) → [Microsoft Forefront TechCenter Library](#) → [Forefront Protection 2010 for Exchange Server](#) → [Operations](#) → [Configuring logging options](#) for more information.

Connector Installation and Configuration

Follow the installation and configuration procedures in the [SmartConnector Configuration Guide for Microsoft Windows Event Log – Unified](#), selecting **Microsoft Windows Event Log – Unified** as the connector to be configured.

Collect Events from the Event Log

To set up the connector to collect application events:

- 1 From `$ARCSIGHT_HOME\current\bin`, double-click **runagentsetup.bat**.
- 2 Select **Modify Connector** on the window displayed and click **Next**.
- 3 Select **Modify connector parameters** and click **Next**.
- 4 Select **Navigate to the Modify table parameters** window.
- 5 To collect events from an application log, modify the **Application** field by selecting **true** for event collection in the **Application** field and enter **Forefront Protection** in the **Custom Log Names** field.

You can specify multiple Custom Log Names in a comma-separated format; for example:

```
Directory Service, Forefront Protection
```

- 6 Click **Next** to update the parameters; when you receive the successful update message, click **Next**.
- 7 Select **Exit** and click **Next** to exit the configuration wizard.
- 8 Restart the connector for your changes to take effect.

For more information about application event support, see the [SmartConnector Configuration Guide for Microsoft Windows Event Log – Unified](#).

Device Event Mapping to ArcSight Fields

The following section lists the mappings of ArcSight data fields to the device's specific event definitions. See *ArcSight 101* for more information about the ArcSight data fields.

Windows 2008

General

| ArcSight ESM Field | Device-Specific Field |
|---------------------|------------------------|
| Device Product | 'Forefront Protection' |
| Device Vendor | 'Microsoft' |
| Source Service Name | EventSource |

Event ID 7000

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Message | 'All the antimalware engines selected in the Forefront Administration Console for scanning have been enabled for updates.' |

| | |
|---------------------------|--|
| ArcSight ESM Field | Device-Specific Field |
| Name | 'All the antimalware engines selected in the Forefront Administration Console' |
| Event ID 7001 | |
| ArcSight ESM Field | Device-Specific Field |
| Message | 'Not all the antimalware engines selected in the Forefront Administration Console for scanning have been enabled for updates.' |
| Name | 'Not all the antimalware engines selected in the Forefront Administration Console' |
| Event ID 7002 | |
| ArcSight ESM Field | Device-Specific Field |
| Name | 'All the antimalware engines enabled for updates have been updated successfully at the last attempt' |
| Event ID 7003 | |
| ArcSight ESM Field | Device-Specific Field |
| Name | 'Not all of the antimalware engines enabled for updates have successfully updated at the last attempt' |
| Event ID 7004 | |
| ArcSight ESM Field | Device-Specific Field |
| Name | 'Less than half of the antimalware engines enabled for updates have updated successfully at the last attempt.' |
| Event ID 7005 | |
| ArcSight ESM Field | Device-Specific Field |
| Name | 'All the antimalware engines enabled for updates have updated successfully in the last five days' |
| Event ID 7006 | |
| ArcSight ESM Field | Device-Specific Field |
| Name | 'At least one of the antimalware engines enabled for updates has not been updated in the last five days.' |
| Event ID 7007 | |
| ArcSight ESM Field | Device-Specific Field |
| Name | 'None of the antimalware engines enabled for updates have been updated in the last five days.' |
| Event ID 7008 | |
| ArcSight ESM Field | Device-Specific Field |
| Name | 'The antimalware engines selected for transport scanning have been initialized.' |

Event ID 7010

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | The antimalware engines selected for realtime scanning have been initialized.' |

Event ID 7012

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-------------------------------------|
| Name | 'The transport scan job is enabled' |

Event ID 7015

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-------------------------------------|
| Name | 'The realtime scan job is enabled.' |

Event ID 7018

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'The realtime scanning processes are running normally with no issues.' |

Event ID 7021

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'The transport scanning processes are running normally with no issues.' |

Event ID 7024

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---|
| Name | 'The MS Exchange Transport Service is running and the Forefront Agent is registered.' |
| Destination Service Name | 'MS Exchange Transport Service' |

Event ID 7025

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|--|
| Name | 'The MS Exchange Transport Service is running but the Forefront Agent is not registered' |
| Destination Service Name | 'MS Exchange Transport Service' |

Event ID 7026

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'The MS Information Store is running and the Forefront VSAPI Library is registered.' |

Event ID 7028

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'The Forefront Protection Product is within the license period.' |

Event ID 7033

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|---|
| Name | 'The Forefront Protection Product is within the license period' |

Event ID 7035

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|---|
| Name | 'There is at least amount of disk space available.' |

Event ID 7040

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--|
| Name | 'The Eventing Service (FSCEventing) is functioning.' |
| Destination Service Name | 'FSC Eventing' |

Event ID 7044

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|---|
| Name | 'The Mail Pickup Service (FSEMailPickup) is functioning.' |
| Destination Service Name | 'FSEMailPickup' |

Event ID 7046

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--|
| Name | 'Content Filter is enabled and definitions have been updated in the last one hour' |

Event ID 7048

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|---|
| Name | 'Content Filter is enabled and the last definition update was over 12 hours ago.' |

Event ID 7051

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--|
| Name | 'The Monitor Service (FSCMonitor) is functioning.' |
| Destination Service Name | 'FSCMonitor' |

Event ID 7064

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|---|
| Name | 'No archived undeliverable items exist' |

FSC Controller

Event ID 1000

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--|
| Name | 'The Forefront Protection service is running.' |
| Destination Service Name | 'Forefront Protection' |

Event ID 1001

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---|
| Name | 'The Forefront Protection service has stopped.' |
| Destination Service Name | 'Forefront Protection' |

Event ID 1020

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---|
| Name | 'The Forefront Protection service is starting.' |
| Destination Service Name | 'Forefront Protection' |

Event ID 1021

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---|
| Name | 'The Forefront Protection service is stopping.' |
| Destination Service Name | 'Forefront Protection' |

Event ID 1022

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--------------------------------|
| Name | 'Forefront Protection Version' |
| Device Version | version |
| Additional data | Virus Protection Feature |

Event ID 1023

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-------------------------------------|
| Name | 'Forefront Protection Service Pack' |
| Additional data | ServicePack |
| Message | 'Forefront Protection Service Pack' |

Event ID 1024

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-----------------------|
| Name | 'Product ID' |
| Additional data | ProductID |
| Message | 'Product ID' |

Event ID 1025

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Licensed Components' |
| Message | All of (Licensed Components, License Type, Expiration Date) |

Event ID 1026

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-----------------------|
| Name | 'Licensed Engines' |
| Additional data | LicensedEngines' |
| Message | 'Licensed Engines ' " |

Event ID 1028

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-----------------------|
| Name | 'System Information' |
| Additional data | SystemInformation |
| Message | 'System Information' |

Event ID 1037

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Event Tracing session has been started.' |
| Device Severity | 'Information' |

Event ID 1041

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-----------------------------------|
| Name | 'Scheduled Scan has been started' |

Event ID 1043

| ArcSight ESM Field | Device-Specific Field |
|--------------------|------------------------------|
| Name | 'Scheduled Scan has stopped' |

Event ID 1044

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--------------------------------|
| Name | 'Scheduled Scan has completed' |

Event ID 2102

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'The Forefront Protection application is still within the license period' |

Event ID 5167

| ArcSight ESM Field | Device-Specific Field |
|---------------------|---|
| Name | 'Microsoft Forefront Protection Monitor detected abnormal process shutdown' |
| Source Process Name | process name |
| Message | 'Microsoft Forefront Protection Monitor detected abnormal shutdown' |

Event ID 5183

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Scheduled scan exceeded the allowed scan time limit' |

Event ID 8046

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-----------------------|
| Name | 'AD Mark Created' |

Event ID 8055

| ArcSight ESM Field | Device-Specific Field |
|--------------------|----------------------------|
| Name | 'Ad Mark Removed' |
| Message | 'Failed to Delete Reg Key' |

FSC Eventing

Event ID 1075

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|--|
| Name | 'The Forefront Protection Eventing Service has started.' |
| Destination Service Name | 'Forefront Protection Eventing' |

Event ID 1076

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|--|
| Name | 'The Forefront Protection Eventing Service has stopped.' |
| Destination Service Name | 'Forefront Protection Eventing' |

FSC Manual Scanner

Event ID 1045

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---------------------------|
| Name | 'On-Demand Scan started.' |
| Request Client Operation | Request Client Operation |

Event ID 1048

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---------------------------|
| Name | 'On-Demand Scan stopped.' |
| Request Client Operation | Request Client Operation |

Event ID 1052

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|--------------------------------------|
| Name | 'On-Demand Scan has been completed.' |
| Request Client Operation | Request Client Operation |

FSC Scheduled Scanner

Event ID 2080

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---------------------------|
| Name | 'Scheduled scan enabled.' |

Event ID 2081

| ArcSight ESM Field | Device-Specific Field |
|--------------------|----------------------------|
| Name | 'Scheduled scan disabled.' |

Event ID 3009

| ArcSight ESM Field | Device-Specific Field |
|------------------------|-------------------------------|
| Name | 'Scheduled scan found virus.' |
| Device Custom String 4 | mailbox name |
| Message | Message |
| Device Custom String 1 | virus name |
| Device Custom String 6 | incident |
| Additional data | scan engine |
| Device Action | Device Action |
| File Name | file name |

FSC Realtime Scanner

Event ID 2000

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--------------------------|
| Name | 'Realtime scan enabled.' |

Event ID 2001

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---------------------------|
| Name | 'Realtime scan disabled.' |

FSC Transport Scanner

Event ID 2007

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---------------------------|
| Name | 'Transport scan enabled.' |

Event ID 2008

| ArcSight ESM Field | Device-Specific Field |
|--------------------|----------------------------|
| Name | 'Transport scan disabled.' |

Event ID 3002

| ArcSight ESM Field | Device-Specific Field |
|------------------------|-----------------------------|
| Name | 'Internet scan found virus' |
| File Path | folder |
| Message | Message |
| File Name | file name |
| Device Custom String 6 | Incident |
| Device Action | Device Action or State |
| Device Custom String 1 | virus name |
| Additional data | message ID |
| Additional data | scan engine |

FSC Monitor

Event ID 1007

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|--|
| Name | 'Forefront Protection Monitor detected Information Store process started.' |
| Destination Process Name | 'Information Store' |

Event ID 1008

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---|
| Name | 'Forefront Protection Monitor detected Information Store shutdown.' |
| Destination Process Name | 'Information Store' |

Event ID 1013

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Forefront Protection Monitor is active.' |

Event ID 1014

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Forefront Protection Monitor is inactive.' |

FSE On Demand Nav

Event ID 1049

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|--|
| Name | 'The FseOnDemandNav service is running.' |
| Destination Process Name | 'FseOnDemandNav' |

Event ID 1050

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---|
| Name | 'The FseOnDemandNav service has stopped.' |
| Destination Process Name | 'FseOnDemandNav' |

FSE Mail Pickup

Event ID 1029

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|--|
| Name | 'The Forefront Protection Mail Pickup service is running.' |
| Destination Service Name | 'Forefront Protection Mail Pickup' |

Event ID 1030

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---|
| Name | 'The Forefront Protection Mail Pickup service has stopped.' |
| Destination Service Name | 'Forefront Protection Mail Pickup' |

FSE IMC

Event ID 1002

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---------------------------|
| Name | 'FSEIMC service started.' |
| Destination Service Name | 'FSEIMC' |

Event ID 1003

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|---------------------------|
| Name | 'FSEIMC service stopped.' |
| Destination Service Name | 'FSEIMC' |

FSE VS API

Event ID 5066

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'Realtime scan exceeded the allowed scan time limit' |

FSC VSS Writer

Event ID 1094

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|--|
| Name | 'The Forefront Protection VSS Writer Service has started.' |
| Destination Service Name | 'Forefront Protection VSS Writer Service' |

Event ID 1095

| ArcSight ESM Field | Device-Specific Field |
|--------------------------|--|
| Name | 'The Forefront Protection VSS Writer Service has stopped.' |
| Destination Service Name | 'Forefront Protection VSS Writer Service' |

Get Engine Files

Event ID 2011

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Microsoft Forefront Protection did not detect any new scan engine updates' |
| Additional data | scan engine |
| Request URL | request URL |

Event ID 2012

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'Microsoft Forefront Protection performed a successful scan engine update' |
| Additional data | scan engine |
| Request URL | request URL |

Event ID 2017

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'Forefront Protection has rolled back a scan engine' |
| Additional data | scan engine |

Event ID 2034

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'Microsoft Forefront Protection is attempting a scan engine update.' |
| Request URL | request url |
| Additional data | scan engine |

Event ID 2109

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'The VBuster scan engine is no longer supported' |
| Message | 'Updates are no longer available for this engine, and therefore the update check for this engine has been disabled. Please review the scan engine chosen for your scan jobs and make another selection to ensure up-to-date protection' |
| Additional data | scan engine |
| Request URL | request URL |

Event ID 6012

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Microsoft Forefront Protection encountered an error while performing a scan engine update' |
| Additional data | scan engine |
| Reason | Error Code |
| Message | Error Detail |

Event ID 6014

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'Microsoft Forefront Protection encountered an error while performing a scan engine update.' |
| Additional data | scan engine |
| Request URL | request url |
| Additional data | proxy settings |
| Reason | Error Code |
| Message | Message |

Event ID 6019

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Microsoft Forefront Protection encountered an error while performing a scan engine update' |
| Additional data | scan engine |
| Message | Message |

Event ID 6020

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Microsoft Forefront Protection encountered an error while performing a scan engine update' |
| Additional data | scan engine |
| Request URL | request URL |
| Message | Message |

Windows 2003

General

| ArcSight ESM Field | Device-Specific Field |
|--------------------|------------------------|
| Device Product | 'Forefront Protection' |
| Device Vendor | 'Microsoft' |

Event ID 2000

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---------------------------|
| Name | 'METADATA_MANAGER_FAILED' |

Event ID 3004

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-----------------------------------|
| Name | 'ALERTS_MANAGER_OPERATION_FAILED' |

Event ID 7000

| ArcSight ESM Field | Device-Specific Field |
|------------------------|--|
| Name | 'All the antimalware engines selected in the Forefront Administration Console for scanning have been enabled for updates.' |
| Device Custom String 2 | Health Status |

Event ID 7004

| ArcSight ESM Field | Device-Specific Field |
|------------------------|--|
| Name | 'Less than half of the antimalware engines enabled for updates have updated successfully at the last attempt.' |
| Device Custom String 2 | Health Status |

Event ID 7007

| ArcSight ESM Field | Device-Specific Field |
|------------------------|--|
| Name | 'None of the antimalware engines enabled for updates have been updated in the last five days.' |
| Device Custom String 2 | Health Status |

Event ID 7008

| ArcSight ESM Field | Device-Specific Field |
|------------------------|--|
| Name | 'The antimalware engines selected for transport scanning have been initialized.' |
| Device Custom String 2 | Health Status |

Event ID 7010

| ArcSight ESM Field | Device-Specific Field |
|------------------------|--|
| Name | The antimalware engines selected for realtime scanning have been initialized.' |
| Device Custom String 2 | Health Status |

Event ID 7012

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--------------------------------------|
| Name | 'The transport scan job is enabled.' |
| Device Custom String 2 | Health Status |

Event ID 7015

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|-------------------------------------|
| Name | 'The realtime scan job is enabled.' |
| Device Custom String 2 | Health Status |

Event ID 7016

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|---|
| Name | 'The realtime scan job is either disabled or bypassed.' |
| Device Custom String 2 | Health Status |

Event ID 7018

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--|
| Name | 'The realtime scanning processes are running normally with no issues.' |
| Device Custom String 2 | Health Status |

Event ID 7021

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|---|
| Name | 'The transport scanning processes are running normally with no issues.' |
| Device Custom String 2 | Health Status |

Event ID 7024

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|---|
| Name | 'The MS Exchange Transport Service is running and the Forefront Agent is registered.' |
| Device Custom String 2 | Health Status |

Event ID 7026

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--|
| Name | 'The MS Information Store is running and the Forefront VSAPI Library is registered.' |
| Device Custom String 2 | Health Status |

Event ID 7028

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--|
| Name | 'The Forefront Protection Product is within the license period.' |
| Device Custom String 2 | Health Status |

Event ID 7035

| ArcSight ESM Field | Device-Specific Field |
|------------------------|--|
| Name | 'There is at least 51200KB of disk space available.' |
| Device Custom String 2 | Health Status |

Event ID 7040

| ArcSight ESM Field | Device-Specific Field |
|------------------------|--|
| Name | 'The Eventing Service (FSCEventing) is functioning.' |
| Device Custom String 2 | Health Status |

Event ID 7044

| ArcSight ESM Field | Device-Specific Field |
|------------------------|---|
| Name | 'The Mail Pickup Service (FSEMailPickup) is functioning.' |
| Device Custom String 2 | Health Status |

Event ID 7048

| ArcSight ESM Field | Device-Specific Field |
|------------------------|---|
| Name | 'Content Filter is enabled and the last definition update was over 12 hours ago.' |
| Device Custom String 2 | Health Status |

Event ID 7051

| ArcSight ESM Field | Device-Specific Field |
|------------------------|--|
| Name | 'The Monitor Service (FSCMonitor) is functioning.' |
| Device Custom String 2 | Health Status |

FSC Controller

Event ID 1000

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'The Forefront Protection service is running.' |

Event ID 1001

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'The Forefront Protection service has stopped.' |

Event ID 1020

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'The Forefront Protection service is starting.' |

Event ID 1021

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|---|
| Name | 'The Forefront Protection service is stopping.' |

Event ID 1022

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--------------------------------|
| Name | 'Forefront Protection Version' |
| Device Version | version |
| Device Process Name | VSAPI (Virus Scanning API) |

Event ID 1023

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|-------------------------------------|
| Name | 'Forefront Protection Service Pack' |
| Additional data | ServicePack |

Event ID 1024

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|------------------------------|
| Name | 'Product ID' |
| Additional data | ProductID |

Event ID 1025

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|------------------------------|
| Name | 'Licensed Components' |
| Additional data | Component |
| Additional data | LicenseType |
| Additional data | ExpirationDate |

Event ID 1026

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|------------------------------|
| Name | 'Licensed Engines' |
| Additional data | LicensedEngines |

Event ID 1028

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|------------------------------|
| Name | 'System Information' |
| Additional data | SystemInformation |

Event ID 1037

| ArcSight ESM Field | Device-Specific Field |
|------------------------|---|
| Name | 'Event Tracing session has been started.' |
| Device Custom String 2 | Initialization/Termination |

FSC Eventing

Event ID 1075

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'The Forefront Protection Eventing Service has started.' |

Event ID 1076

| ArcSight ESM Field | Device-Specific Field |
|------------------------|--|
| Name | 'The Forefront Protection Eventing Service has stopped.' |
| Device Custom String 2 | Initialization/Termination |

FSC Manual Scanner

Event ID 1045

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---------------------------|
| Name | 'On-Demand Scan started.' |
| Additional data | ApplicationID |

Event ID 1046

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-----------------------------|
| Name | 'On-Demand Scan suspended.' |
| Additional data | ApplicationID |

Event ID 1048

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---------------------------|
| Name | 'On-Demand Scan stopped.' |
| Additional data | ApplicationID |

Event ID 1052

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--------------------------------------|
| Name | 'On-Demand Scan has been completed.' |
| Additional data | ApplicationID |

FSC Scheduled Scanner

Event ID 2080

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---------------------------|
| Name | 'Scheduled scan enabled.' |

FSC Realtime Scanner

Event ID 2000

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--------------------------|
| Name | 'Realtime scan enabled.' |

Event ID 3000

| ArcSight ESM Field | Device-Specific Field |
|--------------------|------------------------------|
| Name | 'Realtime scan found virus.' |
| File Path | folder |
| Message | Subject |
| File Name | file name |
| Device Action | action or status |

FSC Transport Scanner

Event ID 2007

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---------------------------|
| Name | 'Transport scan enabled.' |

Event ID 3002

| ArcSight ESM Field | Device-Specific Field |
|------------------------|-----------------------------|
| Name | 'Internet scan found virus' |
| File Path | folder |
| Message | Subject |
| File ID | fileid |
| File Name | file name |
| Device Custom String 6 | Incident |
| Device Action | action or status |

FSC Monitor

Event ID 1007

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'Forefront Protection Monitor detected Information Store process started.' |

Event ID 1008

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Forefront Protection Monitor detected Information Store shutdown.' |

Event ID 1013

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Forefront Protection Monitor is active.' |

Event ID 1014

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Forefront Protection Monitor is inactive.' |

FSE On Demand Nav

Event ID 1049

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'The FseOnDemandNav service is running.' |

Event ID 1050

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'The FseOnDemandNav service has stopped.' |

FSE Mail Pickup

Event ID 1029

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'The Forefront Protection Mail Pickup service is running.' |

Event ID 1030

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'The Forefront Protection Mail Pickup service has stopped.' |

FSE IMC

Event ID 1002

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---------------------------|
| Name | 'FSEIMC service started.' |

Event ID 1003

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---------------------------|
| Name | 'FSEIMC service stopped.' |

Event ID 1070

| ArcSight ESM Field | Device-Specific Field |
|--------------------|----------------------------------|
| Name | 'Failed to register/enable.' |
| Message | 'Failed to register/enable the ' |

FSE Agent

Event ID 5015

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'Transport scan exceeded the allowed scan time limit.' |

Event ID 5170

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Transport scan engine exception occurred.' |

Event ID 7022

| ArcSight ESM Field | Device-Specific Field |
|--------------------|---|
| Name | 'Some of the transport scanning processes did not restart.' |

FSC VSS Writer

Event ID 1094

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'VSS Writer Service' |
| Message | 'The Forefront Protection VSS Writer Service has started.' |

Event ID 1095

| ArcSight ESM Field | Device-Specific Field |
|--------------------|--|
| Name | 'VSS Writer Service' |
| Message | 'The Forefront Protection VSS Writer Service has stopped.' |

Get Engine Files

Event ID 2034

| ArcSight ESM Field | Device-Specific Field |
|---------------------|--|
| Name | 'Microsoft Forefront Protection is attempting a scan engine update.' |
| Device Process Name | process |
| Request URL | request url |

Event ID 6014

| ArcSight ESM Field | Device-Specific Field |
|---------------------|--|
| Name | 'Microsoft Forefront Protection encountered an error while performing a scan engine update.' |
| Device Process Name | process |

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|------------------------------|
| Request URL | request url |
| Request Context | context |
| Device Custom String 4 | Reason or error code |

Event ID 6017

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--|
| Name | 'Microsoft Forefront Protection encountered an error while performing a scan engine update.' |
| Device Custom String 4 | Reason or error code |

Event ID 6018

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--|
| Name | 'Microsoft Forefront Protection encountered an error while performing a scan engine update.' |
| Device Custom String 4 | Reason or error code |

Event ID 6020

| ArcSight ESM Field | Device-Specific Field |
|---------------------------|--|
| Name | 'Microsoft Forefront Protection encountered an error while performing a scan engine update.' |
| Device Process Name | process |
| Request URL | request url |
| Device Custom String 4 | Reason or error code |