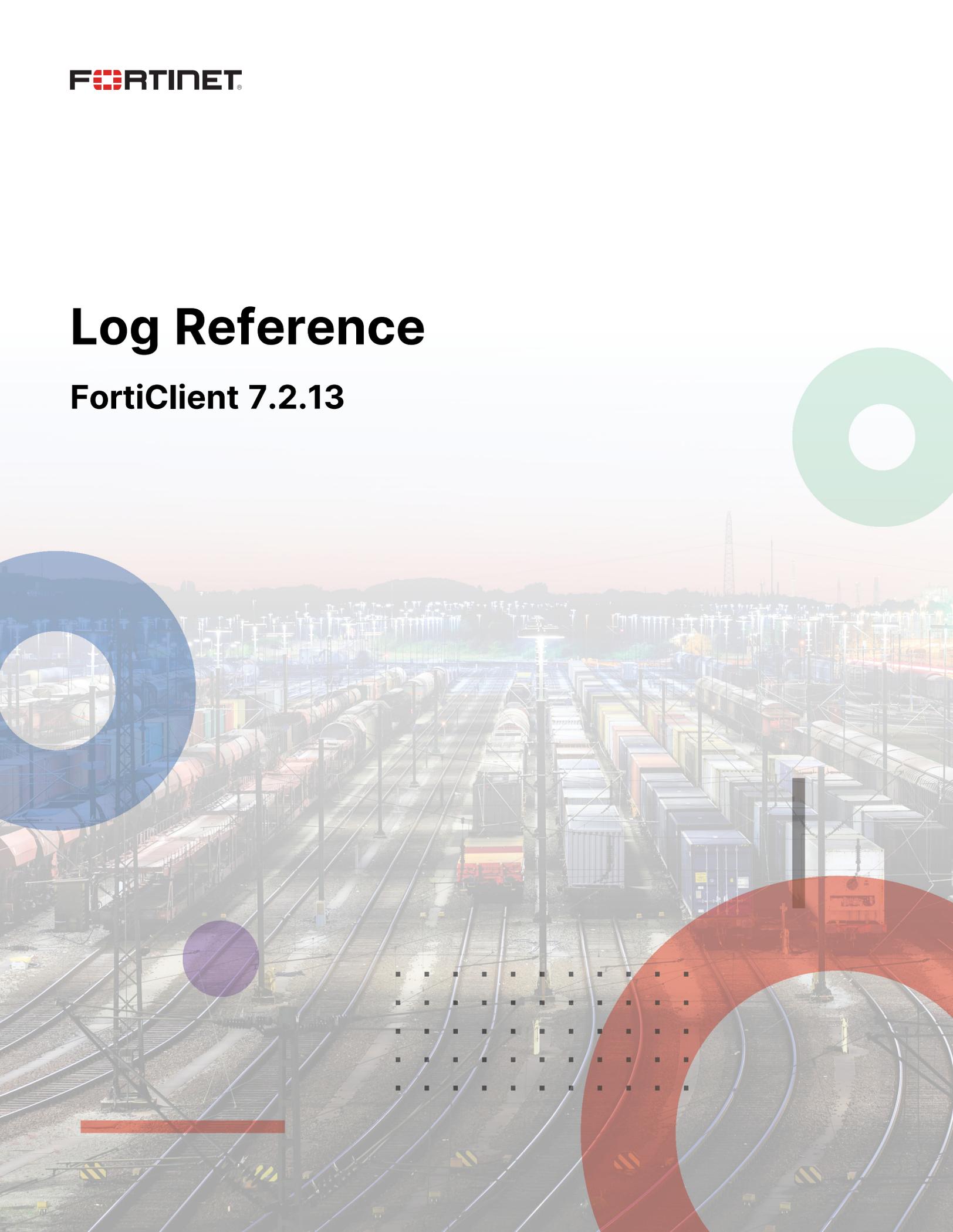


Log Reference

FortiClient 7.2.13



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January 19, 2026

FortiClient 7.2.13 Log Reference

04-7213-877833-20260119

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Change log

Date	Change description
2026-01-19	Initial release.

Introduction

This document provides information about all the log messages applicable to FortiClient 7.2.13. The logs are intended as reference for information about a specific log entry and message that FortiClient generated.

FortiClient has the following log types:

- Security event
- System event
- Traffic

This document contains the following information:

- [Windows on page 6](#): fields that apply to FortiClient (Windows) logs
- [Linux on page 39](#): fields that apply to FortiClient (Linux) logs

Windows

This section contains the following information for FortiClient (Windows):

- [Mandatory fields on page 6](#): fields that are mandatory to all FortiClient (Windows) logs.
- [Log fields by type on page 7](#): fields that only apply to security event logs.
- [Log message by type on page 14](#): lists each possible log message, sorted by log type and subtype.

Mandatory fields

Log Field Name	Description	Data Type
date	date	string
time	time	string
logver	log protocol version	int
id	log id	int
type	Traffic, Security Event or System Event	string
subtype	AntiVirus, FireWall, WebFilter ...	enumeration string
eventtype	type of event	enumeration string
level	log level	enumeration string
uid	FortiClient unique ID	string
devid	device ID	string
hostname	host name of local machine	string
pcdomain	domain name of local machine	string
deviceip	device IP address	string
devicemac	device MAC address	string
site	Multi-tenancy site	string
fctver	FCT version	string
fgtserial	FGT serial number	string
emsserial	EMS serial number	string
usingpolicy	current policy name	string
os	operating system	string

Log Field Name	Description	Data Type
user	current logged on user	string
msg	description of this log	string

Log fields by type

securityevent

Log Field Name	Description	Data Type	Length
action	block or monitor	string	32
action	action taken for the infected item	enumeration string	32
activity	activity	enumeration string	64
ae_api	API used of the violation	string	64
ae_reason	reason of the violation	string	64
app	application	string	96
appname	application name	string	260
cat	category id	int	20
category	category name	string	260
channelurl	channelurl	string	260
checksum	file crc32 checksum	int	20
checksum	file SHA256 checksum	string	16
date	date	string	260
default_used	if process is handled by default action	int	20
description	description	string	260
detectedby	the security feature that detected virus	enumeration string	64
detectedin	where the virus is detected	enumeration string	64
detectedpath	detected path(s)	string	260
deviceip	device IP address	string	20

Log Field Name	Description	Data Type	Length
devicemac	device MAC address	string	17
devid	device ID	string	16
domain	domain of user	string	256
emsserial	EMS serial number	string	16
error_code	reason of the failure	int	20
eventtype	type of event	enumeration string	32
failed_reason	reason of the failure	string	260
fctver	FCT version	string	16
fgtserial	FGT serial number	string	16
file	file location	string	256
filesize	file size	int	20
from	email from	string	128
hostname	host name of local machine	string	256
httpport	http port number	int	20
id	log id	int	20
ip	IP address	string	260
level	log level	enumeration string	20
locip	local ip	string	20
locport	local port	int	20
logver	log protocol version	int	20
maxduration	max-duration for secret	int	20
msg	description of this log	string	512
os	operating system	string	96
pamsessionid	pam session-id	int	20
path	path of process	string	260
payload_process	payload process	string	260
pcdomain	domain name of local machine	string	128
PID	ID of the malicious process	int	20
processname	process name	string	128

Log Field Name	Description	Data Type	Length
proxymode	proxy mode enabled	int	20
recording	video recording enabled	int	20
remip	remote ip	string	20
remotegw	remote gateway	string	256
remport	remote port	int	20
ruleuuid	uuid of violated rule	string	260
score	file score	int	20
service	network protocol	string	64
sigid	signature id	string	260
site	Multi-tenancy site	string	32
status	scan status	string	16
status	status	enumeration string	16
subtype	AntiVirus, FireWall, WebFilter ...	enumeration string	32
time	time	string	260
to	email to	string	512
type	Traffic, Security Event or System Event	string	16
uid	FortiClient unique ID	string	32
url	url	string	512
user	current logged on user	string	256
username	username of process	string	260
usingpolicy	current policy name	string	64
vid	virus id	int	20
videourl	videourl	string	260
virus	virus name	string	512
viruscat	virus category	string	260
vpn	vpn tunnel name	string	32
vpnstate	tunnel status	enumeration string	64
vpntunnel	tunnel name	string	128

Log Field Name	Description	Data Type	Length
vpnuser	vpn tunnel user name	string	128
vulncat	category	string	32
vulncvss	cvss score	string	64
vulnengine	engine version	string	64
vulnid	id of the vulnerability	int	20
vulnname	name of the vulnerability	string	128
vulnproducts	name of the vulnerable product	string	2048
vulnref	reference of the vulnerability	string	256
vulnseverity	severity level	string	8
vulnsignature	signature version	string	260

systemevent

Log Field Name	Description	Data Type	Length
appengine	app DB engine	string	260
apppath	process name	string	128
appsig	app DB signature	string	11
avaleng	AV allowlist engine version	string	260
avalsig	AV allowlist signatures version	string	260
avengine	AV engine	string	11
avsig	AV signature	string	11
avsigetm	AV extreme signature	string	11
avsigext	AV extended signature	string	11
avsigheu	AV heuristic signature	string	11
avsiglastupdate	last update time	string	260
avsigpallas	AV pallas signature	string	260
date	date	string	260
deviceip	device IP address	string	20
devicemac	device MAC address	string	17
devid	device ID	string	16
emshostname	EMS host name	string	64

Log Field Name	Description	Data Type	Length
emsip	EMS IP	string	20
emsserial	EMS serial number	string	16
epenfeatures	enabled features list	string	128
epfeatures	installed features list	string	128
ephbemsduration	EMS heart beat duration	int	20
ephbemslast	EMS heart beat last time	string	64
epmgmtst	management status	enumeration string	64
eponlinest	online status	enumeration string	32
epplace	EP place	enumeration string	32
epquarmsg	quarant message	string	260
eventtype	type of event	enumeration string	32
fctip	FCT IP	string	20
fctver	FCT version	string	16
fgtserial	FGT serial number	string	16
file	file or registry path	string	256
hostname	host name of local machine	string	256
id	log id	int	20
ipseng	firewall engine	string	11
ipssig	firewall signature	string	11
irdbsig	irdb signature	string	260
level	log level	enumeration string	20
logver	log protocol version	int	20
msg	description of this log	string	512
os	operating system	string	96
pcdomain	domain name of local machine	string	128
policyname	policy name	string	64
processname	blocked process	string	128

Log Field Name	Description	Data Type	Length
site	Multi-tenancy site	string	32
social_email	social email	string	128
social_phone	social phone number	string	64
social_srvc	social service	string	64
social_user	social user name	string	256
status	status description	string	16
subtype	AntiVirus, FireWall, WebFilter ...	enumeration string	32
time	time	string	260
type	Traffic, Security Event or System Event	string	16
uid	FortiClient unique ID	string	32
user	current logged on user	string	256
usingpolicy	current policy name	string	64
vulnengine	vulnerability engine	string	64
vulnsig	vulnerability signature	string	11

traffic

Log Field Name	Description	Data Type	Length
browsetime	user browsing time of web page(in seconds)	int	20
date	date	string	260
deviceip	device IP address	string	20
devicemac	device MAC address	string	17
devid	device ID	string	16
direction	traffic direction	string	8
dstip	destination IP	string	20
dstport	destination port	int	20
emsserial	EMS serial number	string	16
eventtype	type of event	enumeration string	32
fctver	FCT version	string	16

Log Field Name	Description	Data Type	Length
fgtserial	FGT serial number	string	16
hostname	host name of local machine	string	256
id	log id	int	20
level	log level	enumeration string	20
logver	log protocol version	int	20
msg	description of this log	string	512
os	operating system	string	96
pcdomain	domain name of local machine	string	128
proto	network protocol	int	20
rcvdbyte	data received (in bytes)	int	20
regip	regip	string	64
remotename	remote name	string	256
sentbyte	data sent (in bytes)	int	20
service	network protocol	string	64
sessionid	network session	string	64
site	Multi-tenancy site	string	32
srcip	source IP	string	20
srcname	source name	string	256
srcport	source port	int	20
srcproduct	source product	string	256
subtype	AntiVirus, FireWall, WebFilter ...	enumeration string	32
threat	threat	string	128
time	time	string	260
type	Traffic, Security Event or System Event	string	16
uid	FortiClient unique ID	string	32
url	url	string	512
user	current logged on user	string	256
userinitiated	if user initiated url request	int	20
usingpolicy	current policy name	string	64

Log Field Name	Description	Data Type	Length
utmaction	utm action	string	32
utmevent	utm event	string	32

Log message by type

securityevent > antiexploit

Log ID	Level	Sub Type	Event Type	Message																		
96548	warning	antiexploit	action	AntiExploit has detected violation																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>action</td> <td>action taken for violation</td> <td>enumeration string</td> </tr> <tr> <td>ae_api</td> <td>API used of the violation</td> <td>string</td> </tr> <tr> <td>ae_reason</td> <td>reason of the violation</td> <td>string</td> </tr> <tr> <td>app</td> <td>application</td> <td>string</td> </tr> <tr> <td>payload_process</td> <td>payload process</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	action	action taken for violation	enumeration string	ae_api	API used of the violation	string	ae_reason	reason of the violation	string	app	application	string	payload_process	payload process	string
Field	Field Description	Field Type																				
action	action taken for violation	enumeration string																				
ae_api	API used of the violation	string																				
ae_reason	reason of the violation	string																				
app	application	string																				
payload_process	payload process	string																				

securityevent > antiransomware

Log ID	Level	Sub Type	Event Type	Message									
98000	warning	antiransomware	status	AntiRansomware has found a suspicious process									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> <tr> <td>action</td> <td>file action (1 = kill 2 = resume)</td> <td>enumeration string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	file	file location	string	action	file action (1 = kill 2 = resume)	enumeration string
Field	Field Description	Field Type											
file	file location	string											
action	file action (1 = kill 2 = resume)	enumeration string											

Log ID	Level	Sub Type	Event Type	Message												
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>default_used</td> <td>if process is handled by default action</td> <td>int</td> </tr> <tr> <td>checksum</td> <td>file SHA256 checksum</td> <td>string</td> </tr> <tr> <td>PID</td> <td>ID of the malicious process</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	default_used	if process is handled by default action	int	checksum	file SHA256 checksum	string	PID	ID of the malicious process	int
Field	Field Description	Field Type														
default_used	if process is handled by default action	int														
checksum	file SHA256 checksum	string														
PID	ID of the malicious process	int														
98001	warning	antiransomware	status	AntiRansomware has recovered a file												
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	file	file location	string						
Field	Field Description	Field Type														
file	file location	string														
98002	warning	antiransomware	status	AntiRansomware has quarantined a file												
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> <tr> <td>checksum</td> <td>file SHA256 checksum</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	file	file location	string	checksum	file SHA256 checksum	string			
Field	Field Description	Field Type														
file	file location	string														
checksum	file SHA256 checksum	string														
98003	info	antiransomware	status	AntiRansomware has completed the quarantine and restoration of relevant files												

securityevent > applicationcontrol

Log ID	Level	Sub Type	Event Type	Message												
96701	warning	applicationcontrol	error	Application Control found a rule violation												
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>path</td> <td>path of process</td> <td>string</td> </tr> <tr> <td>username</td> <td>username of process</td> <td>string</td> </tr> <tr> <td>domain</td> <td>domain of user</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	path	path of process	string	username	username of process	string	domain	domain of user	string
Field	Field Description	Field Type														
path	path of process	string														
username	username of process	string														
domain	domain of user	string														

Log ID	Level	Sub Type	Event Type	Message									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>ruleuuid</td> <td>uuid of violated rule</td> <td>string</td> </tr> <tr> <td>action</td> <td>block or monitor</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	ruleuuid	uuid of violated rule	string	action	block or monitor	string
Field	Field Description	Field Type											
ruleuuid	uuid of violated rule	string											
action	block or monitor	string											

securityevent > av

Log ID	Level	Sub Type	Event Type	Message																																													
96530	warning	av	action	Found virus																																													
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>action</td> <td>action taken for the infected item</td> <td>enumeration string</td> </tr> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> <tr> <td>virus</td> <td>virus name</td> <td>string</td> </tr> <tr> <td>viruscat</td> <td>virus category</td> <td>string</td> </tr> <tr> <td>sigid</td> <td>signature id</td> <td>string</td> </tr> <tr> <td>vid</td> <td>virus id</td> <td>int</td> </tr> <tr> <td>from</td> <td>email from</td> <td>string</td> </tr> <tr> <td>to</td> <td>email to</td> <td>string</td> </tr> <tr> <td>service</td> <td>network protocol</td> <td>string</td> </tr> <tr> <td>vpn</td> <td>vpn tunnel name</td> <td>string</td> </tr> <tr> <td>filesize</td> <td>file size</td> <td>int</td> </tr> <tr> <td>checksum</td> <td>file crc32 checksum</td> <td>int</td> </tr> <tr> <td>detectedby</td> <td>the security feature that detected virus</td> <td>enumeration string</td> </tr> <tr> <td>detectedin</td> <td>where the virus is detected</td> <td>enumeration string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	action	action taken for the infected item	enumeration string	file	file location	string	virus	virus name	string	viruscat	virus category	string	sigid	signature id	string	vid	virus id	int	from	email from	string	to	email to	string	service	network protocol	string	vpn	vpn tunnel name	string	filesize	file size	int	checksum	file crc32 checksum	int	detectedby	the security feature that detected virus	enumeration string	detectedin	where the virus is detected	enumeration string
Field	Field Description	Field Type																																															
action	action taken for the infected item	enumeration string																																															
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vid	virus id	int																																															
from	email from	string																																															
to	email to	string																																															
service	network protocol	string																																															
vpn	vpn tunnel name	string																																															
filesize	file size	int																																															
checksum	file crc32 checksum	int																																															
detectedby	the security feature that detected virus	enumeration string																																															
detectedin	where the virus is detected	enumeration string																																															
96531	warning	av	action	Found malware																																													

Log ID	Level	Sub Type	Event Type	Message																											
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>action</td> <td>action taken for the infected item</td> <td>enumeration string</td> </tr> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> <tr> <td>virus</td> <td>virus name</td> <td>string</td> </tr> <tr> <td>sigid</td> <td>signature id</td> <td>string</td> </tr> <tr> <td>filesize</td> <td>file size</td> <td>int</td> </tr> <tr> <td>checksum</td> <td>file crc32 checksum</td> <td>int</td> </tr> <tr> <td>detectedby</td> <td>the security feature that detected virus</td> <td>enumeration string</td> </tr> <tr> <td>detectedin</td> <td>where the virus is detected</td> <td>enumeration string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	action	action taken for the infected item	enumeration string	file	file location	string	virus	virus name	string	sigid	signature id	string	filesize	file size	int	checksum	file crc32 checksum	int	detectedby	the security feature that detected virus	enumeration string	detectedin	where the virus is detected	enumeration string
Field	Field Description	Field Type																													
action	action taken for the infected item	enumeration string																													
file	file location	string																													
virus	virus name	string																													
sigid	signature id	string																													
filesize	file size	int																													
checksum	file crc32 checksum	int																													
detectedby	the security feature that detected virus	enumeration string																													
detectedin	where the virus is detected	enumeration string																													
96534	warning	av	status	User disabled Realtime AntiVirus protection																											
96535	info	av	error	Communication error with other modules																											
96536	warning	av	action	AntiVirus realtime protection killed malware process																											
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>processname</td> <td>process name</td> <td>string</td> </tr> <tr> <td>detectedby</td> <td>the security feature that detected virus</td> <td>enumeration string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	processname	process name	string	detectedby	the security feature that detected virus	enumeration string																		
Field	Field Description	Field Type																													
processname	process name	string																													
detectedby	the security feature that detected virus	enumeration string																													
96537	info	av	status	av_task scan thread is suspended																											
96538	info	av	status	av_task scan thread is resumed																											
96540	info	av	error	Cannot start scan task, license expired																											
96541	info	av	status	av_task scan is started																											
96542	info	av	status	av_task scan is stopped																											
96543	error	av	error	Scheduled scan failed: Path to file/folder no longer exists																											
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>file</td> <td>file or directory does not exist</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	file	file or directory does not exist	string																					
Field	Field Description	Field Type																													
file	file or directory does not exist	string																													
96550	error	av	error	Failed to restore quarantined file																											

Log ID	Level	Sub Type	Event Type	Message																								
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Field	Field Description	Field Type																										
action	action taken for the infected item	enumeration string																										
file	file location	string																										
virus	virus name	string																										
sigid	signature id	string																										
filesize	file size	int																										
checksum	file crc32 checksum	int																										
detectedby	the security feature that detected virus	enumeration string																										
96551	info	av	action	A quarantined file was restored																								
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>action</td> <td>action taken for the infected item</td> <td>enumeration string</td> </tr> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> <tr> <td>virus</td> <td>virus name</td> <td>string</td> </tr> <tr> <td>sigid</td> <td>signature id</td> <td>string</td> </tr> <tr> <td>filesize</td> <td>file size</td> <td>int</td> </tr> <tr> <td>checksum</td> <td>file crc32 checksum</td> <td>int</td> </tr> <tr> <td>detectedby</td> <td>the security feature that detected virus</td> <td>enumeration string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	action	action taken for the infected item	enumeration string	file	file location	string	virus	virus name	string	sigid	signature id	string	filesize	file size	int	checksum	file crc32 checksum	int	detectedby	the security feature that detected virus	enumeration string
Field	Field Description	Field Type																										
action	action taken for the infected item	enumeration string																										
file	file location	string																										
virus	virus name	string																										
sigid	signature id	string																										
filesize	file size	int																										
checksum	file crc32 checksum	int																										
detectedby	the security feature that detected virus	enumeration string																										

securityevent > cloudscan

Log ID	Level	Sub Type	Event Type	Message						
97100	debug	cloudscan	status	file score received						
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	file	file location	string
Field	Field Description	Field Type								
file	file location	string								

Log ID	Level	Sub Type	Event Type	Message									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>score</td> <td>file score</td> <td>int</td> </tr> <tr> <td>checksum</td> <td>file SHA256 checksum</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	score	file score	int	checksum	file SHA256 checksum	string
Field	Field Description	Field Type											
score	file score	int											
checksum	file SHA256 checksum	string											

securityevent > firewall

Log ID	Level	Sub Type	Event Type	Message
96645	warning	firewall	error	The application firewall has been disabled because it's driver could not be loaded

securityevent > fssso

Log ID	Level	Sub Type	Event Type	Message												
96980	info	fssso	status	Single Sign-On event												
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>action</td> <td>action</td> <td>enumeration string</td> </tr> <tr> <td>domain</td> <td>domain name</td> <td>string</td> </tr> <tr> <td>remotegw</td> <td>remote gateway</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	action	action	enumeration string	domain	domain name	string	remotegw	remote gateway	string
Field	Field Description	Field Type														
action	action	enumeration string														
domain	domain name	string														
remotegw	remote gateway	string														
96983	info	fssso	status	Single Sign-On Mobility Agent is starting												
96984	info	fssso	status	Single Sign-On Mobility Agent is stopping												

securityevent > ipsecvpn

Log ID	Level	Sub Type	Event Type	Message
96560	info	ipsecvpn	status	VPN tunnel status

Log ID	Level	Sub Type	Event Type	Message																											
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpnstate</td> <td>tunnel status</td> <td>enumeration string</td> </tr> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> <tr> <td>vpnuser</td> <td>vpn tunnel user name</td> <td>string</td> </tr> <tr> <td>remotegw</td> <td>remote gateway</td> <td>string</td> </tr> <tr> <td>locip</td> <td>local ip</td> <td>string</td> </tr> <tr> <td>locport</td> <td>local port</td> <td>int</td> </tr> <tr> <td>remip</td> <td>remote ip</td> <td>string</td> </tr> <tr> <td>remport</td> <td>remote port</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpnstate	tunnel status	enumeration string	vpntunnel	tunnel name	string	vpnuser	vpn tunnel user name	string	remotegw	remote gateway	string	locip	local ip	string	locport	local port	int	remip	remote ip	string	remport	remote port	int
Field	Field Description	Field Type																													
vpnstate	tunnel status	enumeration string																													
vpntunnel	tunnel name	string																													
vpnuser	vpn tunnel user name	string																													
remotegw	remote gateway	string																													
locip	local ip	string																													
locport	local port	int																													
remip	remote ip	string																													
remport	remote port	int																													
96561	warning	ipsecvpn	error	No response from the peer, phase1 retransmit reaches maximum count																											
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Field	Field Description	Field Type																													
vpntunnel	tunnel name	string																													
locip	local ip	string																													
locport	local port	int																													
remip	remote ip	string																													
remport	remote port	int																													
96562	warning	ipsecvpn	error	No response from the peer, phase2 retransmit reaches maximum count																											
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> <tr> <td>locip</td> <td>local ip</td> <td>string</td> </tr> <tr> <td>locport</td> <td>local port</td> <td>int</td> </tr> <tr> <td>remip</td> <td>remote ip</td> <td>string</td> </tr> <tr> <td>remport</td> <td>remote port</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpntunnel	tunnel name	string	locip	local ip	string	locport	local port	int	remip	remote ip	string	remport	remote port	int									
Field	Field Description	Field Type																													
vpntunnel	tunnel name	string																													
locip	local ip	string																													
locport	local port	int																													
remip	remote ip	string																													
remport	remote port	int																													
96563	warning	ipsecvpn	status	Received delete payload from peer check xauth password																											

Log ID	Level	Sub Type	Event Type	Message																		
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vpntunnel	tunnel name	string																				
locip	local ip	string																				
locport	local port	int																				
remip	remote ip	string																				
remport	remote port	int																				
96564	error	ipsecvpn	error	Failed to acquire an IP address for the virtual adapter																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> <tr> <td>locip</td> <td>local ip</td> <td>string</td> </tr> <tr> <td>locport</td> <td>local port</td> <td>int</td> </tr> <tr> <td>remip</td> <td>remote ip</td> <td>string</td> </tr> <tr> <td>remport</td> <td>remote port</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpntunnel	tunnel name	string	locip	local ip	string	locport	local port	int	remip	remote ip	string	remport	remote port	int
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locip	local ip	string																				
locport	local port	int																				
remip	remote ip	string																				
remport	remote port	int																				
96565	error	ipsecvpn	error	General error of IKE																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> <tr> <td>locip</td> <td>local ip</td> <td>string</td> </tr> <tr> <td>locport</td> <td>local port</td> <td>int</td> </tr> <tr> <td>remip</td> <td>remote ip</td> <td>string</td> </tr> <tr> <td>remport</td> <td>remote port</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpntunnel	tunnel name	string	locip	local ip	string	locport	local port	int	remip	remote ip	string	remport	remote port	int
Field	Field Description	Field Type																				
vpntunnel	tunnel name	string																				
locip	local ip	string																				
locport	local port	int																				
remip	remote ip	string																				
remport	remote port	int																				
96566	info	ipsecvpn	status	negotiation information																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpntunnel	tunnel name	string												
Field	Field Description	Field Type																				
vpntunnel	tunnel name	string																				
96567	error	ipsecvpn	error	negotiation error																		

Log ID	Level	Sub Type	Event Type	Message																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpntunnel	tunnel name	string												
Field	Field Description	Field Type																				
vpntunnel	tunnel name	string																				
96568	error	ipsecvpn	status	replayed packet detected (packet dropped)																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpntunnel	tunnel name	string												
Field	Field Description	Field Type																				
vpntunnel	tunnel name	string																				
96569	info	ipsecvpn	status	The VPN user accept the banner warning																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> <tr> <td>locip</td> <td>local ip</td> <td>string</td> </tr> <tr> <td>locport</td> <td>local port</td> <td>int</td> </tr> <tr> <td>remip</td> <td>remote ip</td> <td>string</td> </tr> <tr> <td>remport</td> <td>remote port</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpntunnel	tunnel name	string	locip	local ip	string	locport	local port	int	remip	remote ip	string	remport	remote port	int
Field	Field Description	Field Type																				
vpntunnel	tunnel name	string																				
locip	local ip	string																				
locport	local port	int																				
remip	remote ip	string																				
remport	remote port	int																				
96570	info	ipsecvpn	status	The VPN user reject the banner warning and disconnect the tunnel																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> <tr> <td>locip</td> <td>local ip</td> <td>string</td> </tr> <tr> <td>locport</td> <td>local port</td> <td>int</td> </tr> <tr> <td>remip</td> <td>remote ip</td> <td>string</td> </tr> <tr> <td>remport</td> <td>remote port</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpntunnel	tunnel name	string	locip	local ip	string	locport	local port	int	remip	remote ip	string	remport	remote port	int
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vpntunnel	tunnel name	string																				
locip	local ip	string																				
locport	local port	int																				
remip	remote ip	string																				
remport	remote port	int																				
96571	info	ipsecvpn	status	Send sa to the IPsec driver																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> <tr> <td>locip</td> <td>local ip</td> <td>string</td> </tr> <tr> <td>locport</td> <td>local port</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpntunnel	tunnel name	string	locip	local ip	string	locport	local port	int						
Field	Field Description	Field Type																				
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locip	local ip	string																				
locport	local port	int																				

Log ID	Level	Sub Type	Event Type	Message																		
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Field	Field Description	Field Type																				
remip	remote ip	string																				
remport	remote port	int																				
96574	error	ipsecvpn	error	Logged when a VPN authorization rule failed																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpntunnel	tunnel name	string												
Field	Field Description	Field Type																				
vpntunnel	tunnel name	string																				
96575	warning	ipsecvpn	error	VPN cannot connect because the specified application is not running																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>app</td> <td>application</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	app	application	string												
Field	Field Description	Field Type																				
app	application	string																				
96576	info	ipsecvpn	error	IKE phase1 authentication fail as peer's certificate is not verified																		
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vpntunnel	tunnel name	string																				
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96577	info	ipsecvpn	error	IKE phase1 authentication fail as peer's certificate is not verified																		
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Field	Field Description	Field Type																				
vpntunnel	tunnel name	string																				
locip	local ip	string																				
locport	local port	int																				
remip	remote ip	string																				
remport	remote port	int																				

securityevent > pam

Log ID	Level	Sub Type	Event Type	Message																		
99000	info	pam	status	fortiPAM Agent started																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>httpport</td> <td>http port number</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	httpport	http port number	int												
Field	Field Description	Field Type																				
httpport	http port number	int																				
99001	info	pam	status	fortiPAM Agent stopped																		
99002	info	pam	status	fortiPAM Agent: received new request from browser																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>pamsessionid</td> <td>pam session-id</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	pamsessionid	pam session-id	int												
Field	Field Description	Field Type																				
pamsessionid	pam session-id	int																				
99003	info	pam	status	fortiPAM Agent: received a new Secret launch request																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>pamsessionid</td> <td>pam session-id</td> <td>int</td> </tr> <tr> <td>appname</td> <td>application name</td> <td>string</td> </tr> <tr> <td>maxduration</td> <td>max-duration for secret</td> <td>int</td> </tr> <tr> <td>recording</td> <td>video recording enabled</td> <td>int</td> </tr> <tr> <td>proxymode</td> <td>proxy mode enabled</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	pamsessionid	pam session-id	int	appname	application name	string	maxduration	max-duration for secret	int	recording	video recording enabled	int	proxymode	proxy mode enabled	int
Field	Field Description	Field Type																				
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maxduration	max-duration for secret	int																				
recording	video recording enabled	int																				
proxymode	proxy mode enabled	int																				
99008	info	pam	status	fortiPAM Agent: received invalid request from PAM Server																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>pamsessionid</td> <td>pam session-id</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	pamsessionid	pam session-id	int												
Field	Field Description	Field Type																				
pamsessionid	pam session-id	int																				
99004	info	pam	status	fortiPAM Agent: launched secret successfully																		
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Log ID	Level	Sub Type	Event Type	Message																		
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Field	Field Description	Field Type																				
recording	video recording enabled	int																				
proxymode	proxy mode enabled	int																				
99005	info	pam	status	fortiPAM Agent: failed to launch secret																		
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proxymode	proxy mode enabled	int																				
99006	info	pam	status	fortiPAM Agent: secret terminated																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>pamsessionid</td> <td>pam session-id</td> <td>int</td> </tr> <tr> <td>appname</td> <td>application name</td> <td>string</td> </tr> <tr> <td>maxduration</td> <td>max-duration for secret</td> <td>int</td> </tr> <tr> <td>recording</td> <td>video recording enabled</td> <td>int</td> </tr> <tr> <td>proxymode</td> <td>proxy mode enabled</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	pamsessionid	pam session-id	int	appname	application name	string	maxduration	max-duration for secret	int	recording	video recording enabled	int	proxymode	proxy mode enabled	int
Field	Field Description	Field Type																				
pamsessionid	pam session-id	int																				
appname	application name	string																				
maxduration	max-duration for secret	int																				
recording	video recording enabled	int																				
proxymode	proxy mode enabled	int																				

securityevent > removablemediaaccess

Log ID	Level	Sub Type	Event Type	Message						
96620	info	removablemediaaccess	status	usb storage activity						
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>action</td> <td>action</td> <td>enumeration string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	action	action	enumeration string
Field	Field Description	Field Type								
action	action	enumeration string								

Log ID	Level	Sub Type	Event Type	Message									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>activity</td> <td>activity</td> <td>enumeration string</td> </tr> <tr> <td>description</td> <td>description</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	activity	activity	enumeration string	description	description	string
Field	Field Description	Field Type											
activity	activity	enumeration string											
description	description	string											

securityevent > sandboxing

Log ID	Level	Sub Type	Event Type	Message									
96545	debug	sandboxing	error	Failed to connect to FortiSandbox server									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>failed_reason</td> <td>reason of the failure</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	failed_reason	reason of the failure	string			
Field	Field Description	Field Type											
failed_reason	reason of the failure	string											
96556	warning	sandboxing	error	Failed to submit file to FortiSandbox server									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> <tr> <td>error_code</td> <td>reason of the failure</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	file	file location	string	error_code	reason of the failure	int
Field	Field Description	Field Type											
file	file location	string											
error_code	reason of the failure	int											
96557	warning	sandboxing	error	Failed to query checksum to FortiSandbox server									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> <tr> <td>error_code</td> <td>reason of the failure</td> <td>int</td> </tr> </tbody> </table>	Field	Field Description	Field Type	file	file location	string	error_code	reason of the failure	int
Field	Field Description	Field Type											
file	file location	string											
error_code	reason of the failure	int											
96546	warning	sandboxing	action	Found virus									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>action</td> <td>action taken for the infected item</td> <td>enumeration string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	action	action taken for the infected item	enumeration string			
Field	Field Description	Field Type											
action	action taken for the infected item	enumeration string											

Log ID	Level	Sub Type	Event Type	Message																								
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Field	Field Description	Field Type																										
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virus	virus name	string																										
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checksum	file crc32 checksum	int																										
detectedby	the security feature that detected virus	enumeration string																										
detectedin	where the virus is detected	enumeration string																										
96547	info	sandboxing	error	Sandbox is not authorized																								
96554	info	sandboxing	status	file is submitted to Sandbox service																								
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> <tr> <td>checksum</td> <td>file SHA256 checksum</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	file	file location	string	checksum	file SHA256 checksum	string															
Field	Field Description	Field Type																										
file	file location	string																										
checksum	file SHA256 checksum	string																										
96555	debug	sandboxing	status	file score received																								
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>file</td> <td>file location</td> <td>string</td> </tr> <tr> <td>score</td> <td>file score</td> <td>int</td> </tr> <tr> <td>checksum</td> <td>file SHA256 checksum</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	file	file location	string	score	file score	int	checksum	file SHA256 checksum	string												
Field	Field Description	Field Type																										
file	file location	string																										
score	file score	int																										
checksum	file SHA256 checksum	string																										

securityevent > sslvpn

Log ID	Level	Sub Type	Event Type	Message
96600	info	sslvpn	status	SSLVPN tunnel status

Log ID	Level	Sub Type	Event Type	Message															
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpnstate</td> <td>tunnel status</td> <td>enumeration string</td> </tr> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> <tr> <td>vpnuser</td> <td>vpn tunnel user name</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpnstate	tunnel status	enumeration string	vpntunnel	tunnel name	string	vpnuser	vpn tunnel user name	string			
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vpnstate	tunnel status	enumeration string																	
vpntunnel	tunnel name	string																	
vpnuser	vpn tunnel user name	string																	
96601	error	sslvpn	error	Telephony service (TapiSrv) is not running															
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpnstate</td> <td>tunnel status</td> <td>enumeration string</td> </tr> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> <tr> <td>vpnuser</td> <td>tunnel user name</td> <td>string</td> </tr> <tr> <td>remotegw</td> <td>remote gateway</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpnstate	tunnel status	enumeration string	vpntunnel	tunnel name	string	vpnuser	tunnel user name	string	remotegw	remote gateway	string
Field	Field Description	Field Type																	
vpnstate	tunnel status	enumeration string																	
vpntunnel	tunnel name	string																	
vpnuser	tunnel user name	string																	
remotegw	remote gateway	string																	
96602	info	sslvpn	status	SSLVPN service started successfully															
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vpntunnel	tunnel name	string																	
vpnuser	tunnel user name	string																	
remotegw	remote gateway	string																	
96603	error	sslvpn	error	SSLVPN tunnel connection failed															
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpnstate</td> <td>tunnel status</td> <td>enumeration string</td> </tr> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> <tr> <td>vpnuser</td> <td>tunnel user name</td> <td>string</td> </tr> <tr> <td>remotegw</td> <td>remote gateway</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpnstate	tunnel status	enumeration string	vpntunnel	tunnel name	string	vpnuser	tunnel user name	string	remotegw	remote gateway	string
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vpnstate	tunnel status	enumeration string																	
vpntunnel	tunnel name	string																	
vpnuser	tunnel user name	string																	
remotegw	remote gateway	string																	
96605	warning	sslvpn	error	SSLVPN cannot connect because the specified application is not running															

Log ID	Level	Sub Type	Event Type	Message									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>app</td> <td>application</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	app	application	string			
Field	Field Description	Field Type											
app	application	string											
96610	info	sslvpn	status	SSLVPN(DTLS) tunnel status									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vpnstate</td> <td>tunnel status</td> <td>enumeration string</td> </tr> <tr> <td>vpntunnel</td> <td>tunnel name</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vpnstate	tunnel status	enumeration string	vpntunnel	tunnel name	string
Field	Field Description	Field Type											
vpnstate	tunnel status	enumeration string											
vpntunnel	tunnel name	string											

securityevent > videofilter

Log ID	Level	Sub Type	Event Type	Message																		
96508	warning	videofilter	action	user's access to the video is blocked																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>cat</td> <td>category id</td> <td>int</td> </tr> <tr> <td>category</td> <td>category name</td> <td>string</td> </tr> <tr> <td>videourl</td> <td>videourl</td> <td>string</td> </tr> <tr> <td>channelurl</td> <td>channelurl</td> <td>string</td> </tr> <tr> <td>status</td> <td>status</td> <td>enumeration string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	cat	category id	int	category	category name	string	videourl	videourl	string	channelurl	channelurl	string	status	status	enumeration string
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cat	category id	int																				
category	category name	string																				
videourl	videourl	string																				
channelurl	channelurl	string																				
status	status	enumeration string																				
96509	info	videofilter	action	user's access to the video is bypassed																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>cat</td> <td>category id</td> <td>int</td> </tr> <tr> <td>category</td> <td>category name</td> <td>string</td> </tr> <tr> <td>videourl</td> <td>videourl</td> <td>string</td> </tr> <tr> <td>channelurl</td> <td>channelurl</td> <td>string</td> </tr> <tr> <td>status</td> <td>status</td> <td>enumeration string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	cat	category id	int	category	category name	string	videourl	videourl	string	channelurl	channelurl	string	status	status	enumeration string
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category	category name	string																				
videourl	videourl	string																				
channelurl	channelurl	string																				
status	status	enumeration string																				

securityevent > vulnerabilityscan

Log ID	Level	Sub Type	Event Type	Message																																	
96520	info	vulnerabilityscan	status	The vulnerability scan status has changed																																	
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>status</td> <td>scan status</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	status	scan status	string																											
Field	Field Description	Field Type																																			
status	scan status	string																																			
96521	warning	vulnerabilityscan	status	A vulnerability scan result has been logged																																	
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>vulnid</td> <td>id of the vulnerability</td> <td>int</td> </tr> <tr> <td>vulnname</td> <td>name of the vulnerability</td> <td>string</td> </tr> <tr> <td>vulnseverity</td> <td>severity level</td> <td>string</td> </tr> <tr> <td>vulncat</td> <td>category</td> <td>string</td> </tr> <tr> <td>vulncvss</td> <td>cvss score</td> <td>string</td> </tr> <tr> <td>vulnref</td> <td>reference of the vulnerability</td> <td>string</td> </tr> <tr> <td>vulnengine</td> <td>engine version</td> <td>string</td> </tr> <tr> <td>vulnsignature</td> <td>signature version</td> <td>string</td> </tr> <tr> <td>vulnproducts</td> <td>name of the vulnerable product</td> <td>string</td> </tr> <tr> <td>detectedpath</td> <td>detected path(s)</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	vulnid	id of the vulnerability	int	vulnname	name of the vulnerability	string	vulnseverity	severity level	string	vulncat	category	string	vulncvss	cvss score	string	vulnref	reference of the vulnerability	string	vulnengine	engine version	string	vulnsignature	signature version	string	vulnproducts	name of the vulnerable product	string	detectedpath	detected path(s)	string
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detectedpath	detected path(s)	string																																			
96522	info	vulnerabilityscan	action	Applying patch for vulnerability found																																	
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96523	info	vulnerabilityscan	action	Applying patch for Windows vulnerability																														
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securityevent > webfilter

Log ID	Level	Sub Type	Event Type	Message																					
96500	info	webfilter	status	User enabled Webfilter																					
96501	warning	webfilter	status	User disabled Webfilter																					
96502	warning	webfilter	action	user's access to the url is blocked																					
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96503	info	webfilter	action	user's access to the url is bypassed																					
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status	status	enumeration string																							
url	url	string																							

systemevent > endpoint

Log ID	Level	Sub Type	Event Type	Message
96953	info	endpoint	status	Endpoint Control Status Changed

Log ID	Level	Sub Type	Event Type	Message																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>eponlinest</td> <td>online status</td> <td>enumeration string</td> </tr> <tr> <td>epplace</td> <td>EP place</td> <td>enumeration string</td> </tr> <tr> <td>emshostname</td> <td>EMS host name</td> <td>string</td> </tr> <tr> <td>status</td> <td>status description</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	eponlinest	online status	enumeration string	epplace	EP place	enumeration string	emshostname	EMS host name	string	status	status description	string			
Field	Field Description	Field Type																				
eponlinest	online status	enumeration string																				
epplace	EP place	enumeration string																				
emshostname	EMS host name	string																				
status	status description	string																				
96955	info	endpoint	status	Endpoint Control Registration Status Changed																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>emshostname</td> <td>EMS host name</td> <td>string</td> </tr> <tr> <td>status</td> <td>status description</td> <td>string</td> </tr> <tr> <td>emsip</td> <td>EMS IP</td> <td>string</td> </tr> <tr> <td>fctip</td> <td>FCT IP</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	emshostname	EMS host name	string	status	status description	string	emsip	EMS IP	string	fctip	FCT IP	string			
Field	Field Description	Field Type																				
emshostname	EMS host name	string																				
status	status description	string																				
emsip	EMS IP	string																				
fctip	FCT IP	string																				
96956	info	endpoint	status	Endpoint Quarantine Status Changed																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>epmgmtst</td> <td>management status</td> <td>enumeration string</td> </tr> <tr> <td>emshostname</td> <td>EMS host name</td> <td>string</td> </tr> <tr> <td>epquarmsg</td> <td>quarant message</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	epmgmtst	management status	enumeration string	emshostname	EMS host name	string	epquarmsg	quarant message	string						
Field	Field Description	Field Type																				
epmgmtst	management status	enumeration string																				
emshostname	EMS host name	string																				
epquarmsg	quarant message	string																				
96957	info	endpoint	status	Endpoint Ext Log to FAZ																		
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>epfeatures</td> <td>installed features list</td> <td>string</td> </tr> <tr> <td>epenfeatures</td> <td>enabled features list</td> <td>string</td> </tr> <tr> <td>ephbemsduration</td> <td>EMS heart beat duration</td> <td>int</td> </tr> <tr> <td>ephbemslast</td> <td>EMS heart beat last time</td> <td>string</td> </tr> <tr> <td>emshostname</td> <td>EMS host name</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	epfeatures	installed features list	string	epenfeatures	enabled features list	string	ephbemsduration	EMS heart beat duration	int	ephbemslast	EMS heart beat last time	string	emshostname	EMS host name	string
Field	Field Description	Field Type																				
epfeatures	installed features list	string																				
epenfeatures	enabled features list	string																				
ephbemsduration	EMS heart beat duration	int																				
ephbemslast	EMS heart beat last time	string																				
emshostname	EMS host name	string																				

Log ID	Level	Sub Type	Event Type	Message															
96958	info	endpoint	status	User social media information															
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>social_srvc</td> <td>social service</td> <td>string</td> </tr> <tr> <td>social_user</td> <td>social user name</td> <td>string</td> </tr> <tr> <td>social_email</td> <td>social email</td> <td>string</td> </tr> <tr> <td>social_phone</td> <td>social phone number</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	social_srvc	social service	string	social_user	social user name	string	social_email	social email	string	social_phone	social phone number	string
Field	Field Description	Field Type																	
social_srvc	social service	string																	
social_user	social user name	string																	
social_email	social email	string																	
social_phone	social phone number	string																	
96959	info	endpoint	status	Current AV allowlist engine/signatures this endpoint is using															
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>emshostname</td> <td>EMS host name</td> <td>string</td> </tr> <tr> <td>avaleng</td> <td>AV allowlist engine version</td> <td>string</td> </tr> <tr> <td>avalsig</td> <td>AV allowlist signatures version</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	emshostname	EMS host name	string	avaleng	AV allowlist engine version	string	avalsig	AV allowlist signatures version	string			
Field	Field Description	Field Type																	
emshostname	EMS host name	string																	
avaleng	AV allowlist engine version	string																	
avalsig	AV allowlist signatures version	string																	

systemevent > system

Log ID	Level	Sub Type	Event Type	Message						
96800	info	system	error	Forcefully kill a child process after grace period expires						
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>apppath</td> <td>process name</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	apppath	process name	string
Field	Field Description	Field Type								
apppath	process name	string								
96801	error	system	error	The scheduler cannot start the scheduled task because the task's license is expired						
96812	info	system	error	Update allowed only if you have a valid license						
96813	info	system	status	Software updates are disabled						

Log ID	Level	Sub Type	Event Type	Message																																							
96814	info	system	status	Software updates from FortiGuard have been disabled because this client is managed																																							
96815	info	system	error	Software updates require administrative privileges																																							
96816	info	system	status	Software update successful																																							
96817	info	system	error	Software update failed																																							
96818	info	system	error	Unable to perform software update. Registry does not contain image id to download																																							
96820	error	system	error	Failed to load the av engine																																							
96821	error	system	error	Error patching AV signatur																																							
96822	error	system	error	Unable to load FASLE engine																																							
96823	info	system	status	Checking for updates																																							
96824	info	system	status	Software update started																																							
96825	info	system	status	Update was successful, current engine/signature information recorded																																							
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>avengine</td> <td>AV engine</td> <td>string</td> </tr> <tr> <td>avsig</td> <td>AV signature</td> <td>string</td> </tr> <tr> <td>avsigext</td> <td>AV extended signature</td> <td>string</td> </tr> <tr> <td>avsigetm</td> <td>AV extreme signature</td> <td>string</td> </tr> <tr> <td>avsigheu</td> <td>AV heuristic signature</td> <td>string</td> </tr> <tr> <td>appsig</td> <td>app DB signature</td> <td>string</td> </tr> <tr> <td>appengine</td> <td>app DB engine</td> <td>string</td> </tr> <tr> <td>vulnsig</td> <td>vulnerability signature</td> <td>string</td> </tr> <tr> <td>vulnengine</td> <td>vulnerability engine</td> <td>string</td> </tr> <tr> <td>ipseng</td> <td>firewall engine</td> <td>string</td> </tr> <tr> <td>ipssig</td> <td>firewall signature</td> <td>string</td> </tr> <tr> <td>irdbsig</td> <td>irdb signature</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	avengine	AV engine	string	avsig	AV signature	string	avsigext	AV extended signature	string	avsigetm	AV extreme signature	string	avsigheu	AV heuristic signature	string	appsig	app DB signature	string	appengine	app DB engine	string	vulnsig	vulnerability signature	string	vulnengine	vulnerability engine	string	ipseng	firewall engine	string	ipssig	firewall signature	string	irdbsig	irdb signature	string
Field	Field Description	Field Type																																									
avengine	AV engine	string																																									
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avsigheu	AV heuristic signature	string																																									
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ipseng	firewall engine	string																																									
ipssig	firewall signature	string																																									
irdbsig	irdb signature	string																																									
96840	warning	system	status	Fortiproxy is disabled																																							
96841	info	system	status	Fortiproxy is enabled																																							
96851	info	system	status	FortiShield is enabled																																							

Log ID	Level	Sub Type	Event Type	Message									
96850	warning	system	status	FortiShield is disabled									
96855	warning	system	action	FortiShield has prevented an application from modifying a file or registry setting protected by FortiClient									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>processname</td> <td>blocked process</td> <td>string</td> </tr> <tr> <td>file</td> <td>file or registry path</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	processname	blocked process	string	file	file or registry path	string
Field	Field Description	Field Type											
processname	blocked process	string											
file	file or registry path	string											
96873	info	system	status	FortiClient is shutting down									
96882	info	system	status	Logged when push configuration is received									
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>polycname</td> <td>policy name</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	polycname	policy name	string			
Field	Field Description	Field Type											
polycname	policy name	string											

systemevent > update

Log ID	Level	Sub Type	Event Type	Message																																	
96650	info	update	status	Update was successful																																	
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Field	Field Description	Field Type																																									
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ipssig	firewall signature	string																																									
irdbsig	irdb signature	string																																									
avsiglastupdate	last update time	string																																									
96819	info	update	status	Update was successful to the given version for the given module																																							
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traffic > system

Log ID	Level	Sub Type	Event Type	Message
96900	info	system	traffic	Traffic log

Log ID	Level	Sub Type	Event Type	Message																																																															
				<table border="1"> <thead> <tr> <th>Field</th> <th>Field Description</th> <th>Field Type</th> </tr> </thead> <tbody> <tr> <td>sessionid</td> <td>network session</td> <td>string</td> </tr> <tr> <td>regip</td> <td>regip</td> <td>string</td> </tr> <tr> <td>srcname</td> <td>source name</td> <td>string</td> </tr> <tr> <td>srcproduct</td> <td>source product</td> <td>string</td> </tr> <tr> <td>srcip</td> <td>source IP</td> <td>string</td> </tr> <tr> <td>srcport</td> <td>source port</td> <td>int</td> </tr> <tr> <td>direction</td> <td>traffic direction</td> <td>string</td> </tr> <tr> <td>dstip</td> <td>destination IP</td> <td>string</td> </tr> <tr> <td>remotename</td> <td>remote name</td> <td>string</td> </tr> <tr> <td>dstport</td> <td>destination port</td> <td>int</td> </tr> <tr> <td>proto</td> <td>network protocol</td> <td>int</td> </tr> <tr> <td>rcvbyte</td> <td>data received (in bytes)</td> <td>int</td> </tr> <tr> <td>sentbyte</td> <td>data sent (in bytes)</td> <td>int</td> </tr> <tr> <td>utmaction</td> <td>utm action</td> <td>string</td> </tr> <tr> <td>utmevent</td> <td>utm event</td> <td>string</td> </tr> <tr> <td>threat</td> <td>threat</td> <td>string</td> </tr> <tr> <td>service</td> <td>network protocol</td> <td>string</td> </tr> <tr> <td>userinitiated</td> <td>if user initiated url request</td> <td>int</td> </tr> <tr> <td>browsetime</td> <td>user browsing time of web page(in seconds)</td> <td>int</td> </tr> <tr> <td>url</td> <td>url</td> <td>string</td> </tr> </tbody> </table>	Field	Field Description	Field Type	sessionid	network session	string	regip	regip	string	srcname	source name	string	srcproduct	source product	string	srcip	source IP	string	srcport	source port	int	direction	traffic direction	string	dstip	destination IP	string	remotename	remote name	string	dstport	destination port	int	proto	network protocol	int	rcvbyte	data received (in bytes)	int	sentbyte	data sent (in bytes)	int	utmaction	utm action	string	utmevent	utm event	string	threat	threat	string	service	network protocol	string	userinitiated	if user initiated url request	int	browsetime	user browsing time of web page(in seconds)	int	url	url	string
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dstport	destination port	int																																																																	
proto	network protocol	int																																																																	
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utmevent	utm event	string																																																																	
threat	threat	string																																																																	
service	network protocol	string																																																																	
userinitiated	if user initiated url request	int																																																																	
browsetime	user browsing time of web page(in seconds)	int																																																																	
url	url	string																																																																	

Linux

This section contains the following information for FortiClient (Linux):

- [Mandatory fields on page 39](#): fields that are mandatory to all FortiClient (Linux) logs.
- [Log fields by type on page 40](#): fields that only apply to security event logs.
- [Log message by type on page 43](#): lists each possible log message, sorted by log type and subtype.

Mandatory fields

Log Field Name	Description	Data Type
date	date	string
time	time	string
logver	log protocol version	int
id	log id	int
type	Traffic, Security Event or System Event	string
subtype	AntiVirus, FireWall, WebFilter ...	enumeration string
eventtype	type of event	enumeration string
level	log level	enumeration string
uid	FortiClient unique ID	string
devid	device ID	string
hostname	host name of local machine	string
pcdomain	domain name of local machine	string
deviceip	device IP address	string
devicemac	device MAC address	string
vd	vdom	string
fctver	FCT version	string
fgtserial	FGT serial number	string
emsserial	EMS serial number	string
usingpolicy	current policy name	string
os	operating system	string

Log Field Name	Description	Data Type
user	current logged on user	string
msg	description of this log	string

Log fields by type

securityevent

Log Field Name	Description	Data Type	Length
action	block or monitor	string	32
file	file location	string	256
virus	virus name	string	512
sigid	signature id	string	260
from	email from	string	128
to	email to	string	512
service	network protocol	string	64
vpn	vpn tunnel name	string	32
filesize	file size	int	20
checksum	file crc32 checksum	int	20
detectedby	the security feature that detected virus	enumeration string	64
detectedin	where the virus is detected	enumeration string	64
viruscat	virus category	string	260
vulnid	id of the vulnerability	int	20
vulnname	name of the vulnerability	string	128
vulnseverity	severity level	string	8
vulncat	category	string	32
vulncvss	cvss score	string	64
vulnref	reference of the vulnerability	string	256
vulnengine	engine version	string	64

Log Field Name	Description	Data Type	Length
vulnsignature	signature version	string	260
vulnproducts	name of the vulnerable product	string	2048
date	date	string	260
time	time	string	260
logver	log protocol version	int	20
id	log id	int	20
type	Traffic, Security Event or System Event	string	16
subtype	AntiVirus, FireWall, WebFilter ...	enumeration string	32
eventtype	type of event	enumeration string	32
level	log level	enumeration string	20
uid	FortiClient unique ID	string	32
devid	device ID	string	16
hostname	host name of local machine	string	256
pcdomain	domain name of local machine	string	128
deviceip	device IP address	string	20
devicemac	device MAC address	string	17
vd	vdom	string	512
fctver	FCT version	string	16
fgtserial	FGT serial number	string	16
emsserial	EMS serial number	string	16
usingpolicy	current policy name	string	64
os	operating system	string	96
user	current logged on user	string	256
msg	description of this log	string	512

systemevent

Log Field Name	Description	Data Type	Length
eponlinest	online status	enumeration string	32
epplace	EP place	enumeration string	32
emshostname	EMS host name	string	64
status	status description	string	16
emsip	EMS IP	string	20
fctip	FCT IP	string	20
epmgtst	management status	enumeration string	64
epquarmsg	quarant message	string	260
epfeatures	installed features list	string	128
epenfeatures	enabled features list	string	128
ephbemsduration	EMS heart beat duration	int	20
ephbemslast	EMS heart beat last time	string	64
social_email	social email	string	128
social_phone	social phone number	string	64
social_srvc	social service	string	64
social_user	social user name	string	256
date	date	string	260
time	time	string	260
logver	log protocol version	int	20
id	log id	int	20
type	Traffic, Security Event or System Event	string	16
subtype	AntiVirus, FireWall, WebFilter ...	enumeration string	32
eventtype	type of event	enumeration string	32
level	log level	enumeration string	20
uid	FortiClient unique ID	string	32

Log Field Name	Description	Data Type	Length
devid	device ID	string	16
hostname	host name of local machine	string	256
pcdomain	domain name of local machine	string	128
deviceip	device IP address	string	20
devicemac	device MAC address	string	17
vd	vdom	string	512
fctver	FCT version	string	16
fgtserial	FGT serial number	string	16
emsserial	EMS serial number	string	16
usingpolicy	current policy name	string	64
os	operating system	string	96
user	current logged on user	string	256
msg	description of this log	string	512

Log message by type

securityevent > av

Log ID	Level	Sub Type	Event Type	Message																								
96530	warning	av	action	Found virus																								
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96531	warning	av	warning	Found malware																														
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securityevent > vulnerabilityscan

Log ID	Level	Sub Type	Event Type	Message						
96521	info	vulnerabilityscan	status	A vulnerability scan result has been logged						
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96522	info	vulnerabilityscan	status	Applying patch for vulnerability found																														
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systemevent > endpoint

Log ID	Level	Sub Type	Event Type	Message															
96953	info	endpoint	status	Endpoint Control Status Changed															
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96955	info	endpoint	status	Endpoint Control Registration Status Changed															
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96956	info	endpoint	status	Endpoint Quarantine Status Changed															
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emshostname	EMS host name	string																	
96958	info	endpoint	status	User social media information															
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