

# OSIRIUM PAM CEF SPECIFICATION

## VERSION 8.1.16±GE36C480B



This document details a list of events that Osirium PAM can emit in Common Event Format (CEF) over the syslog protocol (see RFC3164). CEF is a standard in security event management that aids the interoperability of infrastructure devices by aggregating the logging output of different network devices and applications. As such, processing and analysing logged data can be streamlined, providing efficient access to semantically structured event data using a SIEM (Security Information and Event Management) approach.

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### account\_updated

An account configuration has been updated on Osirium PAM

destinationUserName Always

The account on the target device to which the event relates

deviceAction Always

The update action performed on the account

destinationName (*as deviceCustomString1*) When Available

The name of the device relating to the event

newState (*as deviceCustomString5*) When Available

The new state of the account

sourceUserDisplayName (*as deviceCustomString2*) When Available

The human-readable name of the platform user who initiated the action

sourceUserName When Available

The username of the platform user who initiated the action

oldState (*as deviceCustomString6*) When Available

The previous state of the account

destinationHostName When Available

The address of the device relating to the event

authenticationServiceName (*as deviceCustomString4*) When Available

The name of the authentication service associated with the account

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### cluster\_health

Osirium PAM cluster health status

eventOutcome Always

message When Available

Full cluster health report in JSON format

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**device\_account\_created**

New account created on device

**destinationName** (*as deviceCustomString1*) Always

The name of the device relating to the event

**destinationHostName** Always

The address of the device relating to the event

**destinationUserName** AlwaysThe account on the target device to which the event relates

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**device\_account\_deleted**

Account deleted on device

**destinationName** (*as deviceCustomString1*) Always

The name of the device relating to the event

**destinationHostName** Always

The address of the device relating to the event

**destinationUserName** AlwaysThe account on the target device to which the event relates

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**device\_account\_discovered**

Discovered new unapproved account on device

**destinationName** (*as deviceCustomString1*) Always

The name of the device relating to the event

**destinationHostName** Always

The address of the device relating to the event

**destinationUserName** AlwaysThe account on the target device to which the event relates

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**device\_fingerprint\_added**

Added device fingerprint

**destinationHostName** Always

Device address

**fingerprint** (*as deviceCustomString2*) Always

Fingerprint

**applicationProtocol** Always

The protocol used to communicate with the device

**port** (*as deviceCustomString1*) Always

Device port

**isApproved** (*as deviceCustomString3*) Always

State of fingerprint approval

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**device\_fingerprint\_removed**

Removed device fingerprint

destinationHostName Always

Device address

applicationProtocol Always

The protocol used to communicate with the device

port (*as deviceCustomString1*) Always

Device port

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**device\_parameter\_changed**

Changed device parameter

parameterName (*as deviceCustomString4*) Always

The name of the parameter that was changed

destinationName (*as deviceCustomString1*) Always

The name of the device relating to the event

destinationHostName Always

The address of the device relating to the event

toValue (*as deviceCustomString6*) Always

The new value of the parameter

fromValue (*as deviceCustomString5*) When Available

The old value of the parameter

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**disk\_capacity**

Disk capacity checked.

capacity (*as deviceCustomNumber1*) Always

The percentage of the disk which is used

disk\_display\_name (*as deviceCustomString1*) Always

The human-readable name of the disk which was checked

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**error**

An error has occurred

message Always

A message describing the error

sourceUserName When Available

The username of the platform user who initiated the action

sourceUserDisplayName (*as deviceCustomString2*) When Available

The human-readable name of the platform user who initiated the action

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**failed\_to\_generate\_fingerprint**

Could not generate fingerprint

destinationHostName Always

Device address

applicationProtocol Always

The protocol used to communicate with the device

port (*as deviceCustomString1*) Always

Device port

reason (*as deviceCustomString2*) Always

Reason

aborting (*as deviceCustomString3*) Always

Aborting

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**failed\_to\_generate\_fingerprint\_log\_only**

Could not generate fingerprint but behaviour is log only

destinationHostName Always

Device address

applicationProtocol Always

The protocol used to communicate with the device

port (*as deviceCustomString1*) Always

Device port

reason (*as deviceCustomString2*) Always

Reason

aborting (*as deviceCustomString3*) Always

Aborting

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**failed\_to\_generate\_fingerprint\_non\_default\_tool**

Could not generate fingerprint but non-default tool for device

destinationHostName Always

Device address

applicationProtocol Always

The protocol used to communicate with the device

port (*as deviceCustomString1*) Always

Device port

reason (*as deviceCustomString2*) Always

Reason

aborting (*as deviceCustomString3*) Always

Aborting

**fingerprint\_verification\_failure**

Blocking connection. Fingerprint verification failed

destinationHostName	Always
Device address	
fingerprint ( <i>as deviceCustomString2</i> )	Always
Fingerprint	
applicationProtocol	Always
The protocol used to communicate with the device	
port ( <i>as deviceCustomString1</i> )	Always
Device port	
connecting ( <i>as deviceCustomString3</i> )	Always
Connecting	

**fingerprint\_verification\_failure\_log\_only**

Allowing connection. Fingerprint verification failed but behaviour is log only

destinationHostName	Always
Device address	
fingerprint ( <i>as deviceCustomString2</i> )	Always
Fingerprint	
applicationProtocol	Always
The protocol used to communicate with the device	
port ( <i>as deviceCustomString1</i> )	Always
Device port	
connecting ( <i>as deviceCustomString3</i> )	Always
Connecting	

**fingerprint\_verification\_success**

Allowing connection. Fingerprint verification succeeded

destinationHostName	Always
Device address	
fingerprint ( <i>as deviceCustomString2</i> )	Always
Fingerprint	
applicationProtocol	Always
The protocol used to communicate with the device	
port ( <i>as deviceCustomString1</i> )	Always
Device port	
connecting ( <i>as deviceCustomString3</i> )	Always
Connecting	

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### long\_running\_connection\_to\_device

A user has been connected to a device for a long time

destinationName <i>(as deviceCustomString1)</i>	Always
The name of the device relating to the event	
destinationUserName	Always
The account on the target device to which the event relates	
applicationProtocol	Always
The protocol used to communicate with the device	
channelToken <i>(as deviceCustomString4)</i>	Always
An arbitrary identifier useful for correlating events pertaining to this connection	
roleName <i>(as deviceCustomString5)</i>	Always
The name of the role in which the user connected to the device	
sourceUserName	Always
The username of the platform user who initiated the action	
sourceAddress	Always
The address from which the user connected to the device	
duration <i>(as deviceCustomString3)</i>	Always
The length of time the user has been connected that is now considered to be "long"	
changeTicketNames <i>(as deviceCustomString6)</i>	Always
The names of any change tickets associated with the connection	
destinationHostName	When Available
The address of the device relating to the event	
MAPToolName <i>(as deviceCustomString2)</i>	When Available
The name of the MAP tool used	

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### password\_viewed\_on\_console

A password was revealed on the break-glass console

destinationName <i>(as deviceCustomString1)</i>	Always
The name of the device relating to the event	
destinationHostName	Always
The address of the device relating to the event	
destinationUserName	Always
The account on the target device to which the event relates	

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### session\_terminated\_by\_cluster

An administrator terminated a session

nodeID <i>(as deviceCustomString3)</i>	Always
The node name on which the event triggering the termination originated	
sessionID <i>(as deviceCustomString1)</i>	Always
The session which was terminated	

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**session\_terminated\_locally**

An administrator terminated a session

sourceUserName Always

The username of the platform user who initiated the action

sessionID *(as deviceCustomString1)* Always

The session which was terminated

sourceUserDisplayName *(as deviceCustomString2)* Always

The human-readable name of the platform user who initiated the action

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**task\_finished**

An automated task was completed

destinationName *(as deviceCustomString1)* Always

The name of the device relating to the event

eventOutcome Always

The success/failure status of the action

sourceUserDisplayName *(as deviceCustomString2)* Always

The human-readable name of the platform user who initiated the action

destinationHostName Always

The address of the device relating to the event

sourceUserName Always

The username of the platform user who initiated the action

taskName *(as deviceCustomString6)* When Available

The name assigned to the task that completed

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**task\_queued**

A task was queued to run

**taskName** (*as deviceCustomString6*) **Always**

The name assigned to the queued task

**destinationName** (*as deviceCustomString1*) **Always**

The name of the device relating to the event

**destinationHostName** **Always**

The address of the device relating to the event

**domain** (*as deviceCustomString3*) **When Available**

A argument required for logging when a "ad\_account\_password\_changed" task is ran

**sourceUserDisplayName** (*as deviceCustomString2*) **When Available**

The human-readable name of the platform user who initiated the action

**destinationUserName** **When Available**

A argument required for logging when a "ad\_account\_password\_changed" task is ran

**sourceUserName** **When Available**

The username of the platform user who initiated the action

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**user\_acquired\_change\_ticket**

A user acquired a change ticket

**destinationUserName** **Always**

The user who has been associated with the change ticket

**sourceUserName** **Always**

The username of the platform user who initiated the action

**changeTicketName** (*as deviceCustomString6*) **Always**

The name of the change ticket acquired by the user

**sourceUserDisplayName** (*as deviceCustomString2*) **Always**

The human-readable name of the platform user who initiated the action

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**user\_associated\_change\_ticket\_with\_connection**

A user associated a change ticket with a connection

**changeTicketName** (*as deviceCustomString6*) **Always**

The name of the change ticket associated with the connection

**sourceUserName** **Always**

The username of the platform user who initiated the action

**externalId** **Always**

The arbitrary identifier of the connection associated with the change ticket

**sourceUserDisplayName** (*as deviceCustomString2*) **Always**

The human-readable name of the platform user who initiated the action



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**user\_cloned\_user**

A user created new user by copying portions of an existing user

**destinationUserName** Always

The username of the new user

**sourceUserName** Always

The username of the platform user who initiated the action

**clonedUserName (as deviceCustomString2)** Always

The username of the user from which the new user was derived

**enabled (as deviceCustomString5)** When Available

Whether the new user is enabled

**expiresAt (as deviceCustomString4)** When Available

When the new user account is set to expire

**authenticationType (as deviceCustomString6)** When Available

The authentication type of the new user

**emailAddress (as deviceCustomString3)** When Available

The email address of the new user

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**user\_commented\_on\_change\_ticket**

A user commented on a change ticket

**changeTicketName (as deviceCustomString6)** Always

The name of the change ticket on which the user commented

**sourceUserName** Always

The username of the platform user who initiated the action

**sourceUserDisplayName (as deviceCustomString2)** Always

The human-readable name of the platform user who initiated the action

**comment (as deviceCustomString1)** When Available

The comment the user made on the change ticket

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**user\_connected\_to\_device**

A user connected to a device using Osirium PAM

<i>destinationName (as deviceCustomString1)</i>	Always
The name of the device relating to the event	
<i>destinationUserName</i>	Always
The account on the target device to which the event relates	
<i>applicationProtocol</i>	Always
The protocol used to communicate with the device	
<i>channelToken (as deviceCustomString4)</i>	Always
An arbitrary identifier useful for correlating events pertaining to this connection	
<i>roleName (as deviceCustomString5)</i>	Always
The name of the role in which the user connected to the device	
<i>sourceUserName</i>	Always
The username of the platform user who initiated the action	
<i>sourceAddress</i>	Always
The address from which the user connected to the device	
<i>changeTicketNames (as deviceCustomString6)</i>	Always
The names of any change tickets associated with the connection	
<i>destinationHostName</i>	When Available
The address of the device relating to the event	
<i>MAPToolName (as deviceCustomString2)</i>	When Available
The name of the MAP tool used	

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**user\_created\_access\_request**

A user created a new device access request

<i>destinationName (as deviceCustomString1)</i>	Always
The name of the device relating to the event	
<i>sourceUserName</i>	Always
The username of the user who made the request	
<i>from (as deviceCustomDate1)</i>	Always
Human-readable date string that denotes when the access request is valid from	
<i>until (as deviceCustomDate2)</i>	Always
Human-readable date string that denotes when the access request is valid until	
<i>destinationHostName</i>	Always
The address of the device relating to the event	
<i>toolName (as deviceCustomString3)</i>	When Available
The human-readable name of the tool relating to the event	
<i>taskName (as deviceProcessName)</i>	When Available
The name of the task the user wants to run	
<i>message</i>	When Available
The reason for requesting access	
<i>destinationUserName</i>	When Available
The account on the target device to which the event relates	

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**user\_created\_account\_mapping\_pattern**

A user created a new account mapping pattern

name (*as deviceCustomString5*) Always

The newly created account mapping name

sourceUserName Always

The username of the platform user who initiated the action

pattern (*as deviceCustomString6*) Always

The newly created account mapping pattern

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

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**user\_created\_auth\_service**

A user created an authentication service

authenticationServiceName (*as deviceCustomString6*) Always

The name of the authentication service

sourceUserName Always

The username of the platform user who initiated the action

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

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**user\_created\_file**

A user created a file stored on Osirium PAM

sourceUserName Always

The username of the platform user who initiated the action

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

destinationName (*as deviceCustomString1*) When Available

The name of the device relating to the event

destinationHostName When Available

The address of the device relating to the event

---

**user\_created\_user**

A user created a new user on Osirium PAM

destinationUserName	Always
The username of the new user	
sourceUserName	Always
The username of the platform user who initiated the action	
sourceUserDisplayName ( <i>as deviceCustomString2</i> )	Always
The human-readable name of the platform user who initiated the action	
authenticationType ( <i>as deviceCustomString6</i> )	When Available
The authentication type of the new user	
enabled ( <i>as deviceCustomString5</i> )	When Available
Whether the new user is enabled	
emailAddress ( <i>as deviceCustomString3</i> )	When Available
The email address of the new user	
expiresAt ( <i>as deviceCustomString4</i> )	When Available
When the new user account is set to expire	

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**user\_created\_user\_group**

A user created a new user group

userGroupName ( <i>as deviceCustomString6</i> )	Always
The name of the new user group	
userNames ( <i>as deviceCustomString5</i> )	Always
The usernames of the users in the new user group	
sourceUserDisplayName ( <i>as deviceCustomString2</i> )	Always
The human-readable name of the platform user who initiated the action	
sourceUserName	Always
The username of the platform user who initiated the action	

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**user\_delete\_fingerprint\_failed**

A user failed to delete a fingerprint

fingerprintId ( <i>as deviceCustomString4</i> )	Always
Fingerprint id	
sourceUserName	Always
The username of the platform user who initiated the action	
sourceUserDisplayName ( <i>as deviceCustomString2</i> )	Always
The human-readable name of the platform user who initiated the action	

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**user\_deleted\_account\_mapping\_pattern**

A user deleted an account mapping pattern	
name ( <i>as deviceCustomString5</i> )	Always
The account mapping name that was deleted	
pattern ( <i>as deviceCustomString6</i> )	Always
The account mapping pattern that was deleted	
sourceUserName	Always
The username of the platform user who initiated the action	
sourceUserDisplayName ( <i>as deviceCustomString2</i> )	Always
The human-readable name of the platform user who initiated the action	

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**user\_deleted\_auth\_service**

A user deleted an authentication service	
authenticationServiceName ( <i>as deviceCustomString6</i> )	Always
The name of the authentication service	
sourceUserName	Always
The username of the platform user who initiated the action	
sourceUserDisplayName ( <i>as deviceCustomString2</i> )	Always
The human-readable name of the platform user who initiated the action	

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**user\_deleted\_file**

A user deleted a file stored on Osirium PAM	
filePath	Always
The full path of the file that was deleted, including the file name	
sourceUserName	Always
The username of the platform user who initiated the action	
sourceUserDisplayName ( <i>as deviceCustomString2</i> )	Always
The human-readable name of the platform user who initiated the action	
destinationName ( <i>as deviceCustomString1</i> )	When Available
The name of the device relating to the event	
destinationHostName	When Available
The address of the device relating to the event	

---

### user\_deleted\_fingerprint

A user deleted a fingerprint

toolName (*as deviceCustomString3*) Always

The human-readable name of the tool relating to the event

fingerprint (*as deviceCustomString5*) Always

Deleted fingerprint

fingerprintId (*as deviceCustomString4*) Always

Fingerprint id

sourceUserName Always

The username of the platform user who initiated the action

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### user\_deleted\_user

A user deleted a user from Osirium PAM

destinationUserName Always

The username of the user that was deleted

sourceUserName Always

The username of the platform user who initiated the action

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

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### user\_deleted\_user\_group

A user deleted a user group

sourceUserName Always

The username of the platform user who initiated the action

userGroupName (*as deviceCustomString6*) Always

The name of the deleted user group

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

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**user\_disconnected\_from\_device**

A user disconnected from a device

<i>destinationName (as deviceCustomString1)</i>	Always
The name of the device relating to the event	
<i>destinationUserName</i>	Always
The account on the target device to which the event relates	
<i>applicationProtocol</i>	Always
The protocol used to communicate with the device	
<i>channelToken (as deviceCustomString4)</i>	Always
An arbitrary identifier useful for correlating events pertaining to this connection	
<i>roleName (as deviceCustomString5)</i>	Always
The name of the role in which the user connected to the device	
<i>sourceUserName</i>	Always
The username of the platform user who initiated the action	
<i>sourceAddress</i>	Always
The address from which the user connected to the device	
<i>changeTicketNames (as deviceCustomString6)</i>	Always
The names of any change tickets associated with the connection	
<i>destinationHostName</i>	When Available
The address of the device relating to the event	
<i>duration (as deviceCustomString3)</i>	When Available
The length of time that the user was connected	
<i>MAPToolName (as deviceCustomString2)</i>	When Available
The name of the MAP tool used	

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**user\_downloaded\_breakglass\_document**

A user downloaded the breakglass document

<i>sourceUserName</i>	Always
The username of the platform user who initiated the action	

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**user\_executed\_troubleshooting\_script**

A user executed a troubleshooting script on the PAM Server Console

<i>scriptArguments (as deviceCustomString6)</i>	Always
The arguments passed to the script	
<i>sourceUserName</i>	Always
The username of the platform user who initiated the action	
<i>filename</i>	Always
The name of the script that was executed on the console	
<i>sourceUserDisplayName (as deviceCustomString2)</i>	Always
The human-readable name of the platform user who initiated the action	

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**user\_failed\_login\_odc**

A user failed to log in to Osirium PAM

**destinationName** (*as deviceCustomString1*) Always

The name of the device relating to the event

**destinationUserName** Always

The account on the target device to which the event relates

**destinationHostName** Always

The address of the device relating to the event

**sourceUserName** Always

The username of the platform user who initiated the action

**sourceAddress** Always

The address from which the client attempted to connect

**message** When Available

An error message about why the login attempt failed

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**user\_failed\_to\_update\_device\_password**

A user failed to update the password on a device

**destinationName** (*as deviceCustomString1*) Always

The name of the device relating to the event

**destinationUserName** Always

The account on the target device to which the event relates

**Reason** Always

The reason the password update did not proceed

**sourceUserDisplayName** (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

**destinationHostName** Always

The address of the device relating to the event

**sourceUserName** Always

The username of the platform user who initiated the action



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### user\_forced\_secrets\_refresh

A user forced a password refresh for an account

destinationUserName Always

The account on the target device to which the event relates

sourceUserName Always

The username of the platform user who initiated the action

sourceUserDisplayName *(as deviceCustomString2)* Always

The human-readable name of the platform user who initiated the action

destinationName *(as deviceCustomString1)* When Available

The name of the device relating to the event

destinationHostName When Available

The address of the device relating to the event

authenticationServiceName *(as deviceCustomString6)* When Available

The authentication service to which the account belongs

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### user\_locked\_device\_account

A user locked an account on a device

destinationUserName Always

The account on the target device to which the event relates

sourceUserName Always

The username of the platform user who initiated the action

sourceUserDisplayName *(as deviceCustomString2)* Always

The human-readable name of the platform user who initiated the action

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### user\_logged\_in\_odc

A user logged in to Osirium PAM

destinationName *(as deviceCustomString1)* Always

The name of the device relating to the event

destinationUserName Always

The account on the target device to which the event relates

sourceUserName Always

The username of the platform user who initiated the action

destinationHostName Always

The address of the device relating to the event

sourceAddress Always

The address from which the client connected

**user\_logged\_out\_odc**

A user logged out from Osirium PAM

sourceAddress	Always
The address from which the client was connected	
destinationName ( <i>as deviceCustomString1</i> )	Always
The name of the device relating to the event	
destinationUserName	Always
The account on the target device to which the event relates	
sourceUserDisplayName ( <i>as deviceCustomString2</i> )	Always
The human-readable name of the platform user who initiated the action	
destinationHostName	Always
The address of the device relating to the event	
sourceUserName	Always
The username of the platform user who initiated the action	

**user\_login\_response\_required**

A user must respond to log in to Osirium PAM

destinationName ( <i>as deviceCustomString1</i> )	Always
The name of the device relating to the event	
destinationUserName	Always
The account on the target device to which the event relates	
sourceUserName	Always
The username of the platform user who initiated the action	
destinationHostName	Always
The address of the device relating to the event	
sourceAddress	Always
The address from which the client connected	

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**user\_migrated\_device\_to\_new\_template**

A user migrated a device to use a new template

**destinationName** (*as deviceCustomString1*) **Always**

The name of the device relating to the event

**newTemplateName** (*as deviceCustomString4*) **Always**

The name of the device template that will now be used to handle the device configuration and interactions

**sourceUserName** **Always**

The username of the platform user who initiated the action

**newTemplateVersion** (*as deviceCustomString5*) **Always**

The version of the device templated that will now be used to handle the device configuration and interactions

**oldTemplateName** (*as deviceCustomString2*) **Always**

The name of the device template that was used to handle the device configuration and interactions

**oldTemplateVersion** (*as deviceCustomString3*) **Always**

The version of the device templated that was used to handle the device configuration and interactions

**destinationHostName** **Always**

The address of the device relating to the event

**templateVendor** (*as deviceCustomString6*) **Always**

The vendor of the device that the template is targeting

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**user\_provisioned\_device**

A user provisioned a device

**destinationName** (*as deviceCustomString1*) **Always**

The name of the device relating to the event

**sourceUserDisplayName** (*as deviceCustomString2*) **Always**

The human-readable name of the platform user who initiated the action

**templateName** (*as deviceCustomString4*) **Always**

The name of the device template used to handle the device configuration and interactions

**sourceUserName** **Always**

The username of the platform user who initiated the action

**destinationHostName** **Always**

The address of the device relating to the event

**templateVersion** (*as deviceCustomString5*) **Always**

The version of the device templated used to handle the device configuration and interactions

**templateVendor** (*as deviceCustomString6*) **Always**

The vendor of the device that the template is targeting

**authServiceName** (*as deviceCustomString3*) **When Available**

The human-readable name of the auth service the device was provisioned with

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**user\_read\_device\_file**

A user read the contents of a file on a device

**destinationName** (*as deviceCustomString1*) Always

The name of the device relating to the event

**destinationUserName** Always

The account on the target device to which the event relates

**filePath** Always

The full path on the device of the file that was read

**sourceUserDisplayName** (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

**destinationHostName** Always

The address of the device relating to the event

**sourceUserName** Always

The username of the platform user who initiated the action

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**user\_released\_change\_ticket**

A user released a change ticket

**changeTicketName** (*as deviceCustomString6*) Always

The name of the change ticket released by the user

**sourceUserName** Always

The username of the platform user who initiated the action

**sourceUserDisplayName** (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

**destinationUserName** When Available

The username of the user who was associated with the change ticket

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**user\_requested\_profile\_deletion**

A user requested the deletion of a profile

**profileName** (*as deviceCustomString6*) Always

The name of the profile to be deleted

**sourceUserName** Always

The username of the platform user who initiated the action

**sourceUserDisplayName** (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

**user\_responded\_to\_access\_request**

A user responded to a device access request

<code>destinationName</code> ( <i>as deviceCustomString1</i> )	Always
The name of the device relating to the event	
<code>sourceUserDisplayName</code> ( <i>as deviceCustomString2</i> )	Always
The human-readable name of the platform user who initiated the action	
<code>requesterUserDisplayName</code> ( <i>as deviceCustomString3</i> )	Always
The display name of the user who made the request	
<code>requesterUserName</code> ( <i>as deviceCustomString4</i> )	Always
The username of the user who made the request	
<code>sourceUserName</code>	Always
The username of the platform user who initiated the action	
<code>from</code> ( <i>as deviceCustomDate1</i> )	Always
Human-readable date string that denotes when the access request is valid from	
<code>response</code> ( <i>as deviceCustomString6</i> )	Always
The response the user gave to the access request	
<code>until</code> ( <i>as deviceCustomDate2</i> )	Always
Human-readable date string that denotes when the access request is valid until	
<code>destinationHostName</code>	Always
The address of the device relating to the event	
<code>toolName</code> ( <i>as deviceCustomString5</i> )	When Available
The human-readable name of the tool relating to the event	
<code>taskName</code> ( <i>as deviceProcessName</i> )	When Available
The name of the task the user wants to run	
<code>destinationUserName</code>	When Available
The account on the target device to which the event relates	

**user\_revealed\_secrets**

A user revealed the secrets for an account

<code>destinationUserName</code>	Always
The account on the target device to which the event relates	
<code>sourceUserName</code>	Always
The username of the platform user who initiated the action	
<code>sourceUserDisplayName</code> ( <i>as deviceCustomString2</i> )	Always
The human-readable name of the platform user who initiated the action	
<code>destinationName</code> ( <i>as deviceCustomString1</i> )	When Available
The name of the device relating to the event	
<code>destinationHostName</code>	When Available
The address of the device relating to the event	
<code>authenticationServiceName</code> ( <i>as deviceCustomString6</i> )	When Available
The authentication service to which the account belongs	

---

### user\_revealed\_secrets\_history

A user revealed the secrets history for an account

destinationUserName Always

The account on the target device to which the event relates

sourceUserName Always

The username of the platform user who initiated the action

numberRevealed (*as deviceCustomNumber1*) Always

The number of historical secrets that were revealed

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

destinationName (*as deviceCustomString1*) When Available

The name of the device relating to the event

destinationHostName When Available

The address of the device relating to the event

authenticationServiceName (*as deviceCustomString6*) When Available

The authentication service to which the account belongs

---

### user\_rolled\_back\_device\_passwords

A user rolled back the passwords on a device

destinationName (*as deviceCustomString1*) Always

The name of the device relating to the event

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

destinationHostName Always

The address of the device relating to the event

sourceUserName Always

The username of the platform user who initiated the action

---

### user\_started\_deleting\_auth\_service

A user triggered the deletion and cleanup of an authentication service

authenticationServiceName (*as deviceCustomString6*) Always

The name of the authentication service being deleted

forced (*as deviceCustomString5*) Always

Whether the deletion was forced

sourceUserName Always

The username of the platform user who initiated the action

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

---

**user\_started\_deleting\_user**

A user initiated the deletion of another user on Osirium PAM

**droppedActiveConnections** (*as deviceCustomString6*) **Always**

Whether Osirium PAM dropped active connections from the user in order to initiate the deletion

**sourceUserName** **Always**

The username of the platform user who initiated the action

**destinationUserName** **Always**

The name of the user being deleted

**sourceUserDisplayName** (*as deviceCustomString2*) **Always**

The human-readable name of the platform user who initiated the action

---

**user\_unlocked\_device\_account**

A user unlocked an account on a device

**destinationUserName** **Always**

The account on the target device to which the event relates

**sourceUserName** **Always**

The username of the platform user who initiated the action

**sourceUserDisplayName** (*as deviceCustomString2*) **Always**

The human-readable name of the platform user who initiated the action

---

**user\_unprovisioned\_device**

A user unprovisioned a device

**destinationName** (*as deviceCustomString1*) **Always**

The name of the device relating to the event

**sourceUserDisplayName** (*as deviceCustomString2*) **Always**

The human-readable name of the platform user who initiated the action

**forced** (*as deviceCustomString6*) **Always**

Whether the device was forcibly unprovisioned

**destinationHostName** **Always**

The address of the device relating to the event

**sourceUserName** **Always**

The username of the platform user who initiated the action

---

**user\_update\_fingerprint\_failed**

A user failed to update a connection fingerprint

fingerprintId (*as deviceCustomString5*) Always

Fingerprint id

sourceUserName Always

The username of the platform user who initiated the action

newIsApproved (*as deviceCustomString4*) Always

New state of fingerprint approval

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

---

**user\_updated\_account\_mapping\_pattern**

A user updated an account mapping pattern

pattern (*as deviceCustomString6*) Always

The account mapping pattern that was updated

name (*as deviceCustomString5*) Always

The account mapping name that was updated

sourceUserName Always

The username of the platform user who initiated the action

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

---

**user\_updated\_device\_file**

A user performed an action that changed a file on a device

destinationName (*as deviceCustomString1*) Always

The name of the device relating to the event

destinationUserName Always

The account on the target device to which the event relates

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

sourceUserName Always

The username of the platform user who initiated the action

deviceAction Always

The action (append, overwrite, delete) that was taken by the user

destinationHostName Always

The address of the device relating to the event

filePath Always

The full path on the device of the file that was updated



**user\_updated\_device\_secret**

A user updated device credentials

destinationName (*as deviceCustomString1*) Always

The name of the device relating to the event

destinationUserName Always

The account on the target device to which the event relates

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

destinationHostName Always

The address of the device relating to the event

sourceUserName Always

The username of the platform user who initiated the action

**user\_updated\_fingerprint**

A user updated a connection fingerprint

fingerprint (*as deviceCustomString5*) Always

Fingerprint

oldIsApproved (*as deviceCustomString3*) Always

Old state of fingerprint approval

newIsApproved (*as deviceCustomString4*) Always

New state of fingerprint approval

sourceUserName Always

The username of the platform user who initiated the action

**user\_updated\_personal\_secrets**

A user updated the secrets record for a personal account

destinationUserName Always

The account on the target device to which the event relates

sourceUserName Always

The username of the platform user who initiated the action

sourceUserDisplayName (*as deviceCustomString2*) Always

The human-readable name of the platform user who initiated the action

destinationName (*as deviceCustomString1*) When Available

The name of the device relating to the event

destinationHostName When Available

The address of the device relating to the event

authenticationServiceName (*as deviceCustomString6*) When Available

The authentication service to which the account belongs

---

**user\_updated\_profile\_memberships**

A user updated the memberships of a profile

**sourceUserDisplayName** (*as deviceCustomString2*) **Always**

The human-readable name of the platform user who initiated the action

**profileName** (*as deviceCustomString6*) **Always**

The name of the profile for which the users were changed

**sourceUserName** **Always**

The username of the platform user who initiated the action

**entityType** (*as deviceCustomString5*) **Always**

The type of entity (user, user\_group, approver, approver\_group, device, tool, task) added to or removed from the profile

**addedEntityNames** (*as deviceCustomString4*) **When Available**

The names of the entities of the specified type added to the profile

**removedEntityNames** (*as deviceCustomString3*) **When Available**

The names of the entities of the specified type removed from the profile

---

**user\_updated\_user\_group**

A user updated a user group

**userGroupName** (*as deviceCustomString6*) **Always**

The name of the updated user group

**sourceUserName** **Always**

The username of the platform user who initiated the action

**addedUserNames** (*as deviceCustomString3*) **When Available**

The names of the users who were added to the group

**enabled\_status** (*as deviceCustomString1*) **When Available**

Whether the user group is now enabled

**removedUserNames** (*as deviceCustomString2*) **When Available**

The names of the users who were removed from the group

**oldUserGroupName** (*as deviceCustomString5*) **When Available**

The previous name of the user group if it has been changed