

# OSIRIUM PAM CEF SPECIFICATION

## VERSION 8.2.14±GC23E3C24



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

deviceAction Always

The update action performed on the account

destinationUserName Always

The account on the target device to which the event relates

destinationName (*as deviceCustomString1*) When Available

The name of the device relating to the event

sourceUserDisplayName (*as deviceCustomString2*) When Available

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

destinationHostName When Available

The address of the device relating to the event

oldState (*as deviceCustomString6*) When Available

The previous state of the account

newState (*as deviceCustomString5*) When Available

The new state of the account

authenticationServiceName (*as deviceCustomString4*) When Available

The name of the authentication service associated with the account

sourceUserName When Available

The username of the platform user who initiated the action

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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

destinationUserName Always

The account on the target device to which the event relates

destinationHostName Always

The address of the device relating to the event

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**device\_account\_deleted**

Account deleted on 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

**destinationHostName** Always

The address of the device relating to the event

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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

**destinationUserName** Always

The account on the target device to which the event relates

**destinationHostName** Always

The address of the device relating to the event

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**device\_fingerprint\_added**

Added device fingerprint

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

Device port

**destinationHostName** Always

Device address

**applicationProtocol** Always

The protocol used to communicate with the device

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

Fingerprint

**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

**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

**parameterName** (*as deviceCustomString4*) **Always**

The name of the parameter that was changed

**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

**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

**failed\_to\_generate\_fingerprint**

Could not generate fingerprint aborting ( <i>as deviceCustomString3</i> ) Aborting	Always
port ( <i>as deviceCustomString1</i> ) Device port	Always
applicationProtocol The protocol used to communicate with the device	Always
destinationHostName Device address	Always
reason ( <i>as deviceCustomString2</i> ) Reason	Always

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

Could not generate fingerprint but behaviour is log only aborting ( <i>as deviceCustomString3</i> ) Aborting	Always
port ( <i>as deviceCustomString1</i> ) Device port	Always
applicationProtocol The protocol used to communicate with the device	Always
destinationHostName Device address	Always
reason ( <i>as deviceCustomString2</i> ) Reason	Always

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

Could not generate fingerprint but non-default tool for device aborting ( <i>as deviceCustomString3</i> ) Aborting	Always
port ( <i>as deviceCustomString1</i> ) Device port	Always
applicationProtocol The protocol used to communicate with the device	Always
destinationHostName Device address	Always
reason ( <i>as deviceCustomString2</i> ) Reason	Always

**fingerprint\_verification\_failure**

Blocking connection. Fingerprint verification failed

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

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

Allowing connection. Fingerprint verification failed but behaviour is log only

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

**fingerprint\_verification\_success**

Allowing connection. Fingerprint verification succeeded

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

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

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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	
destinationUserName	Always
The account on the target device to which the event relates	
destinationHostName	Always
The address of the device relating to the event	

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### session\_terminated\_by\_cluster

An administrator terminated a session

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

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**session\_terminated\_locally**

An administrator terminated a session

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

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

**sessionID** (*as deviceCustomString1*) Always

The session which was terminated

**sourceUserName** Always

The username 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

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

The name of the device relating to the event

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

The name assigned to the queued task

**destinationHostName** **Always**

The address of the device relating to the event

**destinationUserName** **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

**domain** (*as deviceCustomString3*) **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

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

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

**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

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

A user associated a change ticket with a connection

**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

**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



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**user\_cloned\_user**

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

**sourceUserName** Always

The username of the platform user who initiated the action

**destinationUserName** Always

The username of the new user

**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

**authenticationType (as deviceCustomString6)** When Available

The authentication type of the new user

**emailAddress (as deviceCustomString3)** When Available

The email address of the new user

**expiresAt (as deviceCustomString4)** When Available

When the new user account is set to expire

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

A user commented on a change ticket

**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

**changeTicketName (as deviceCustomString6)** Always

The name of the change ticket on which the user commented

**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

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

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**user\_created\_access\_request**

A user created a new device access request

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

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### user\_created\_account\_mapping\_pattern

A user created a new account mapping pattern

sourceUserDisplayName (*as deviceCustomString2*) Always

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

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

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### user\_created\_auth\_service

A user created an authentication service

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

authenticationServiceName (*as deviceCustomString6*) Always

The name of the authentication service

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### user\_created\_file

A user created a file stored on Osirium PAM

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

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

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**user\_created\_user**

A user created a new user on Osirium PAM

**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

**destinationUserName** Always

The username of the new user

**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

**enabled** (*as deviceCustomString5*) When Available

Whether the new user is enabled

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**user\_created\_user\_group**

A user created a new user group

**userNames** (*as deviceCustomString5*) Always

The usernames of the users in the new user group

**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

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

The name of the new user group

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**user\_delete\_fingerprint\_failed**

A user failed to delete a fingerprint

**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

**fingerprintId** (*as deviceCustomString4*) Always

Fingerprint id

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

A user deleted an account mapping pattern

name (*as deviceCustomString5*) Always

The account mapping name that was deleted

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

pattern (*as deviceCustomString6*) Always

The account mapping pattern that was deleted

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**user\_deleted\_auth\_service**

A user deleted an authentication service

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

authenticationServiceName (*as deviceCustomString6*) Always

The name of the authentication service

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**user\_deleted\_file**

A user deleted a file stored on Osirium PAM

sourceUserDisplayName (*as deviceCustomString2*) Always

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

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

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

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**user\_deleted\_fingerprint**

A user deleted a fingerprint

fingerprint (*as deviceCustomString5*) Always

Deleted fingerprint

fingerprintId (*as deviceCustomString4*) Always

Fingerprint id

toolName (*as deviceCustomString3*) Always

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

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

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

destinationUserName Always

The username of the user that was deleted

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**user\_deleted\_user\_group**

A user deleted a user group

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

userGroupName (*as deviceCustomString6*) Always

The name of the deleted user group

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**user\_disconnected\_from\_device**

A user disconnected from a device

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

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**user\_downloaded\_breakglass\_document**

A user downloaded the breakglass document

sourceUserName	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

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

**sourceAddress** **Always**

The address from which the client attempted to connect

**destinationHostName** **Always**

The address of the device relating to the event

**sourceUserName** **Always**

The username of the platform user who initiated the action

**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

**Reason** **Always**

The reason the password update did not proceed

**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\_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	
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	
destinationName ( <i>as deviceCustomString1</i> )	When Available
The name of the device relating to the event	
authenticationServiceName ( <i>as deviceCustomString6</i> )	When Available
The authentication service to which the account belongs	
destinationHostName	When Available
The address of the device relating to the event	

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### user\_logged\_in\_odc

A user logged 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	
destinationHostName	Always
The address of the device relating to the event	
sourceAddress	Always
The address from which the client connected	
sourceUserName	Always
The username of the platform user who initiated the action	

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**user\_logged\_out\_odc**

A user logged out from 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

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

sourceAddress Always

The address from which the client was connected

sourceUserName Always

The username of the platform user who initiated the action

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**user\_login\_response\_required**

A user must respond 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

sourceAddress Always

The address from which the client connected

sourceUserName Always

The username of the platform user who initiated the action

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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

**destinationHostName** Always

The address of the device relating to the event

**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

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

The vendor of the device that the template is targeting

**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

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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

**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

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

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

**sourceUserName** Always

The username 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

**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

**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

**filePath** **Always**

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

**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

**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

**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

**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

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

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

---

### 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

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

numberRevealed (*as deviceCustomNumber1*) Always

The number of historical secrets that were revealed

destinationName (*as deviceCustomString1*) When Available

The name of the device relating to the event

authenticationServiceName (*as deviceCustomString6*) When Available

The authentication service to which the account belongs

destinationHostName When Available

The address of the device relating to the event

---

### 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

sourceUserDisplayName (*as deviceCustomString2*) Always

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

forced (*as deviceCustomString5*) Always

Whether the deletion was forced

sourceUserName Always

The username of the platform user who initiated the action

---

**user\_started\_deleting\_user**

A user initiated the deletion of another user on Osirium PAM

destinationUserName	Always
The name of the user being deleted	
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	
droppedActiveConnections ( <i>as deviceCustomString6</i> )	Always
Whether Osirium PAM dropped active connections from the user in order to initiate the deletion	

---

**user\_unprovisioned\_device**

A user unprovisioned a device

destinationName ( <i>as deviceCustomString1</i> )	Always
The name of the device relating to the event	
forced ( <i>as deviceCustomString6</i> )	Always
Whether the device was forcibly unprovisioned	
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	

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**user\_update\_fingerprint\_failed**

A user failed to update a connection fingerprint

newIsApproved ( <i>as deviceCustomString4</i> )	Always
New state of fingerprint approval	
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	
fingerprintId ( <i>as deviceCustomString5</i> )	Always
Fingerprint id	

---

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

A user updated an account mapping pattern	
pattern ( <i>as deviceCustomString6</i> )	Always
The account mapping pattern that was updated	
sourceUserDisplayName ( <i>as deviceCustomString2</i> )	Always
The human-readable name of the platform user who initiated the action	
name ( <i>as deviceCustomString5</i> )	Always
The account mapping name that was updated	
sourceUserName	Always
The username 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 ( <i>as deviceCustomString1</i> )	Always
The name of the device relating to the event	
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	
filePath	Always
The full path on the device of the file that was updated	
destinationUserName	Always
The account on the target device to which the event relates	
deviceAction	Always
The action (append, overwrite, delete) that was taken by the user	
sourceUserName	Always
The username of the platform user who initiated the action	

---

**user\_updated\_device\_secret**

A user updated device credentials	
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	



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**user\_updated\_fingerprint**

A user updated a connection fingerprint

newIsApproved (*as deviceCustomString4*) Always

New state of fingerprint approval

oldIsApproved (*as deviceCustomString3*) Always

Old state of fingerprint approval

sourceUserName Always

The username of the platform user who initiated the action

fingerprint (*as deviceCustomString5*) Always

Fingerprint

---

**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

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

destinationName (*as deviceCustomString1*) When Available

The name of the device relating to the event

authenticationServiceName (*as deviceCustomString6*) When Available

The authentication service to which the account belongs

destinationHostName When Available

The address of the device relating to the event

---

**user\_updated\_profile\_memberships**

A user updated the memberships of a profile

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

The name of the profile for which the users were changed

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

The human-readable name 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

**sourceUserName** **Always**

The username of the platform user who initiated the action

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

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

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

The names of the entities of the specified type added to 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

**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

**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