

Quest[®] Change Auditor for Defender[®] 7.5 **Event Reference Guide**

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Legend

- CAUTION: A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.
- IMPORTANT NOTE, NOTE, TIP, MOBILE, or VIDEO: An information icon indicates supporting information.

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Contents

troduction	4
hange Auditor for Defender Events	5
efender	
uilt-in Reports	7
efender built-in reports	7
bout us	9
ur brand, our vision. Together.	9
ontacting Quest	9
echnical support resources	

Introduction

Defender enhances security by enabling two-factor authentication to network, Web, and applications-based resources. It is designed to base all administration and identity management on an organization's existing investment in Active Directory and eliminate the costs and time involved in setting up and maintaining proprietary databases. In addition, Defender works with any OATH-compliant hardware token enabling organizations to select the most appropriate token for their users. By leveraging an organization's existing investment in Active Directory and supporting multiple token vendors, Defender enables organizations to increase security and achieve and sustain compliance in a cost-effective manner.

NOTE: Defender auditing is only available when you have Defender 5.7 (or later) installed and Change Auditor for Active Directory licensed.

Because Defender extends the Active Directory schema, once Defender auditing is enabled, agents installed on Domain Controllers will detect any changes made to the Defender-specific attributes in Active Directory and generate events. No audit template is needed.

This document lists the events that can be captured by Change Auditor for Defender. Separate event reference guides are provided that list the core Change Auditor events (when any Change Auditor license is applied) and the events captured when the different auditing modules are licensed.

Change Auditor for Defender Events

This section lists the audited events captured by Change Auditor for Defender. They are listed in alphabetical order by facility.

- i IMPORTANT: When expecting large numbers of events, it may be necessary to increase the Max Events per Connection setting in the client (Agent Configuration on the Administration Tasks tab) to avoid an everincreasing backlog of events waiting to be sent from the agent to the coordinator database.
- NOTE: To view a complete list of all the Change Auditor for Defender events, open the Audit Events page on the Administration Tasks tab in the client. This page contains a list of all the events available for auditing by Change Auditor. It also displays the facility to which the event belongs, the severity assigned to each event, if the event is enabled or disabled, and the type of license that is required to capture each event.

Defender

Table 1. Defender events

Event	Description	Severity
Defender Access Node Added	Created when a new Defender access node is added in a domain.	Medium
Defender Access Node Removed	Created when a Defender access node is removed from a domain.	Medium
Defender License Added	Created when a Defender license is added.	Medium
Defender License Removed	Created when a Defender license is removed.	Medium
Defender License Usage Changed	Created when the Defender license usage value is changed.	Medium
Defender Password Changed	Created when a Defender password is changed for a user.	Medium
Defender Password Cleared	Created when a Defender password is cleared for a user.	Medium
Defender Password Expiry Cleared	Created when the Defender password expiry setting is cleared for a user.	Medium
Defender Password Set	Created when a Defender password was set for a user.	Medium
Defender Policy Added	Created when a new Defender policy is added in a domain.	Medium
Defender Policy Changed for Access Node	Created when a Defender policy for an access node is changed.	Medium
Defender Policy Changed for Group	Created when a Defender policy for a group is changed.	Medium
Defender Policy Changed for Security Server	Created when a Defender policy for a security server is changed.	Medium
Defender Policy Changed for User	Created when a Defender policy for a user is changed.	Medium
Defender Policy Removed	Created when a Defender policy is removed from a domain.	Medium
Defender RADIUS Payload Added	Created when a new Defender RADIUS payload is added in a domain.	Medium

Table 1. Defender events

Event	Description	Severity
Defender RADIUS Payload Changed for Access Node	Created when a Defender RADIUS payload for an access node is changed.	Medium
Defender RADIUS Payload Changed for Group	Created when a Defender RADIUS payload for a group is changed.	Medium
Defender RADIUS Payload Changed for Security Server	Created when a Defender RADIUS payload for a security server is changed.	Medium
Defender RADIUS Payload Changed for User	Created when a Defender RADIUS payload for a user is changed.	Medium
Defender RADIUS Payload Removed	Created when a Defender RADIUS payload is removed from a domain.	Medium
Defender Security Server Added	Created when a Defender security server is added in a domain.	Medium
Defender Security Server Assigned to Access Node	Created when a Defender security server is assigned to an access node.	Medium
Defender Security Server Removed	Created when a Defender security server is removed from a domain.	Medium
Defender Security Server Unassigned to Access Node	Created when a Defender security server is unassigned to an access node.	Medium
Defender Token Added	Created when a new Defender token is added in a domain.	Medium
Defender Token Assigned	Created when a Defender token is assigned to a user.	Medium
Defender Token License Added	Created when a Defender token license is added.	Medium
Defender Token License Removed	Created when a Defender token license is removed.	Medium
Defender Token License Usage Changed	Created when a Defender token license usage value is changed.	Medium
Defender Token PIN Changed	Created when a PIN is changed for a Defender token assigned to a user.	Medium
Defender Token PIN Cleared	Created when a PIN is cleared for a Defender token assigned to a user.	Medium
Defender Token PIN Expiry Cleared	Created when a PIN is set to not expired for a Defender token assigned to a user.	Medium
Defender Token PIN Expiry Set	Created when a PIN is set to expired for a Defender token assigned to a user.	Medium
Defender Token PIN Set	Created when a PIN is set for a Defender token assigned to a user.	Medium
Defender Token Removed	Created when a Defender token is removed from a domain.	Medium
Defender Token Temporary Response Cleared	Created when a temporary response is cleared for a Defender token assigned to a user.	Medium
Defender Token Temporary Response Expiration Changed	Created when a temporary response's expiration is changed for a Defender token assigned to a user	Medium
Defender Token Temporary Response Set	Created when a temporary response is set for a Defender token assigned to a user.	Medium
Defender Token Temporary Response Usage Changed	Created when a temporary response's usage is changed for a Defender token assigned to a user	Medium
Defender Token Unassigned	Created when a Defender token is unassigned to a user.	Medium
Member Added to Access Node	Created when a member is added to an access node.	Medium
Member Removed from Access Node	Created when a member is removed from an access node.	Medium
User Reset Count Changed	Created when the reset count for a user is changed.	Medium
User Violation Count Changed	Created when the violation count for a user is changed.	Medium

Built-in Reports

Change Auditor provides predefined reports which allow you to quickly retrieve valuable change information from a variety of perspectives.

NOTE: The terms 'searches' and 'reports' are used in conjunction to acquire the desired output. You run a 'search' and the results returned are referred to as a 'report'.

To run a built-in search:

- 1 Click on the Searches tab or select the View | Searches menu command or Ctrl+F10 to open the Searches page.
- 2 Expand and select the appropriate folder in the explorer view (left pane) to display the list of search definitions stored in the selected folder. For example, selecting the **Shared | Built-in | Defender** will display all the built-in searches available for Defender.
- 3 In the right-hand pane, locate the search to be run and use one of the following methods to run the selected search:
 - Double-click a search definition
 - Right-click a search definition and select the Run menu command
 - Select the search definition and click the Run tool bar button at the top of the Searches page
- 4 A new Search Results Page will be displayed populated with the audited events that met the search criteria defined in the selected search definition.
- NOTE: To modify a built-in search or create a custom Defender search, see the Change Auditor User Guide.

Defender built-in reports

The following built-in reports are available with Change Auditor for Defender:

- All Defender events in last 30 days
- Defender Member added to access node in last 30 days
- Defender Member removed from access node in last 30 days
- Defender access node added in last 30 days
- · Defender access node removed in last 30 days
- · Defender policy added in last 30 days
- · Defender policy change events in last 30 days
- Defender policy removed in last 30 days
- Defender RADIUS payload added in last 30 days
- Defender RADIUS payload change events in last 30 days
- Defender RADIUS payload removed in last 30 days
- Defender security server added in last 30 days

- Defender security server assigned to access node in last 30 days
- Defender security server removed in last 30 days
- Defender security server unassigned from access node in last 30 days
- Defender temporary response event in last 30 days
- Defender token added in last 30 days
- Defender token assigned in last 30 days
- Defender token PIN events in last 30 days
- Defender token removed in last 30 days
- Defender token unassigned in last 30 days

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Technical support resources

Technical support is available to Quest customers with a valid maintenance contract and customers who have trial versions. You can access the Quest Support Portal at https://support.quest.com.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. The Support Portal enables you to:

- · Submit and manage a Service Request.
- View Knowledge Base articles.
- Sign up for product notifications.
- Download software and technical documentation.
- · View how-to-videos.
- · Engage in community discussions.
- · Chat with support engineers online.
- View services to assist you with your product.