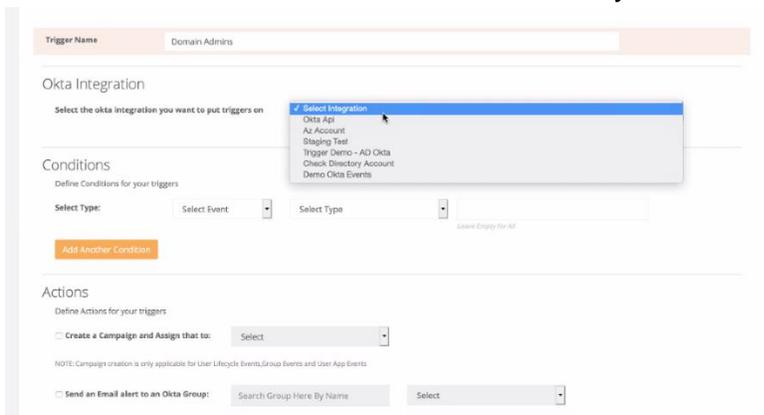


# YouAttest Event Triggers

## **Overview:**

Event review is a necessary part of security and audit (NIST PR.PT-1, change control, PR.AC-1, review of changes). This is especially true for admin group membership changes and other privileged accounts.

This is exactly what YouAttest Event Triggers delivers: real-time event attestation of selected event direct from the Okta directory.



YouAttest can also provide alerts and event attestation to change implemented directly to the Active Directory and then synced to the Okta user store.

The benefit to the enterprise is both compliance and security - key members can be informed of changes made to important groups, such as privilege accounts and domain administrators. In addition, real time attestation reports are created for confirmation/rejection of the changes and an audit trail of approval.

## **Detail:**

Event Triggers are outbound calls from either Okta Directory or AD Directory, sent when specified events occur in your YouAttest Account.

The user have the following options with Event Triggers inside Youattest:

1. Create Triggers
2. Triggers (Listing of the triggers)
3. System Trigger (System logs)

## Create Triggers:

A Trigger is created by providing following information

1. Trigger Name
2. Okta Integration Selection
3. Conditions ( YouAttest is covering a total of 9 Events and 40 triggers within those events)
4. Actions ( This is divided into Campaign Creation and Email Alerts)

Please note: Campaign creation is only available with Okta Profile updated and Group Events, rest of the events will trigger an email alert to a specified group or user.

## Triggers (Listing of Triggers):

The screenshot shows the 'Trigger Builder' page in the Youattest application. The left sidebar contains navigation options: Dashboard, Auto Campaigns, CSV Campaigns, API Integrations, Event Triggers (with sub-options for Create Trigger, Triggers, and System Triggers), and My Account. The main content area displays a table of triggers with columns for #, Trigger Name, Last Triggered On, Okta Event Type, and Action. A 'Create new Trigger' button is visible in the top right corner of the table area.

#	Trigger Name	Last Triggered On	Okta Event Type	Action
1	Domain Admins	Fri, 04 Sep 2020 13:12:32 GMT	User added to group	Edit   Delete
2	AD Activate	Fri, 04 Sep 2020 13:41:24 GMT	User activated Deactivate Application	Edit   Delete
3	Test	Fri, 04 Sep 2020 13:59:32 GMT	User deleted	Edit   Delete
4	afda	Wed, 09 Sep 2020 09:53:34 GMT	User added to group	Edit   Delete
5	Test Trigger	Tue, 15 Sep 2020 10:54:22 GMT	Users Okta profile updated	Edit   Delete
6	Test2	Tue, 15 Sep 2020 11:13:28 GMT	Users Okta profile updated	Edit   Delete
7	Test3	Tue, 15 Sep 2020 11:18:56 GMT	User added to group	Edit   Delete
8	test camp issue	Tue, 15 Sep 2020 12:10:13 GMT	Users Okta profile updated	Edit   Delete
#	Trigger Name	Last Triggered On	Okta Event Type	Action

The listing of all the triggers created from Youattest and the ability to edit or delete them is covered here.

## System Trigger (System logs)

This section covers the log data associated with a trigger after it gets triggered.

The screenshot shows the 'System Triggers' page in the Youattest application. The left sidebar is the same as in the previous screenshot. The main content area displays a table of system triggers with columns for #, Trigger Name, Triggered On, Changed Attribute, and Okta Event Type. The table includes a search bar, a 'Show 10 entries' dropdown, and export options (Copy, CSV, Excel, PDF, Print). The table shows 6 entries, with the first entry being 'AD Activate' triggered on 'Fri, 04 Sep 2020 13:44:32 GMT' with the attribute 'User activated' and event type 'Activate Okta user'.

#	Trigger Name	Triggered On	Changed Attribute	Okta Event Type
1	AD Activate	Fri, 04 Sep 2020 13:44:32 GMT	User activated	Activate Okta user
2	Test Trigger	Tue, 15 Sep 2020 10:56:28 GMT	title	Update user profile for Okta
3	Test Trigger	Tue, 15 Sep 2020 11:06:21 GMT	title	Update user profile for Okta
4	Test Trigger	Tue, 15 Sep 2020 11:22:11 GMT	middleName	Update user profile for Okta
5	Test3	Tue, 15 Sep 2020 11:28:34 GMT	User added to group	Add user to group membership
6	test camp issue	Tue, 15 Sep 2020 12:13:42 GMT	state	Update user profile for Okta
#	Trigger Name	Triggered On	Changed Attribute	Okta Event Type

Following information is available through this:

1. Trigger Name
2. Last triggered on (Date and timestamp)
3. Okta event type
4. Changed Attribute ( This will capture exactly what's being changed through the trigger)