

[Aquera](#) > [Connectors](#) > [Guides](#)

Search

Articles in this section

WorkPlace by
Facebook
Configuration
Guide

Zoom

3DCart
Configuration
Guide

15Five
Configuration
Guide

1Password
Business
Configuration
Guide

4me
Configuration
Guide

8x8
Configuration
Guide

Abacus
Configuration
Guide

Provisioning from CyberArk Identity Using SCIM Gateway User Guide



Vishnu Sasidharan

2 minutes ago · Updated

[Unfollow](#)

Overview

This user guide explains the procedures to be followed to integrate CyberArk Identity system with any downstream application through the Aquera SCIM gateway. This setup helps provisioning or deprovisioning of users from CyberArk Identity to the downstream application.

To explain the process, we have considered Duo Security as the downstream application to which the users in CyberArk Identity system need provisioning.

The following procedures are involved:

- [Configuring the Downstream Application in Admin](#)
- [Integrating CyberArk Identity with Downstream Application](#)

Prerequisites

- Make sure that the user has access credentials for Aquera Admin application, CyberArk Identity system, and the downstream application (DuoSecurity).
- Make sure that the users to be provisioned are imported to the CyberArk Identity system from an HR system. To import users from an HR system to CyberArk Identity using Aquera's HR Onboarding Bridge, refer to [Orchestration from HR System to CyberArk Identity User Guide](#).

Accelo
Configuration
Guide

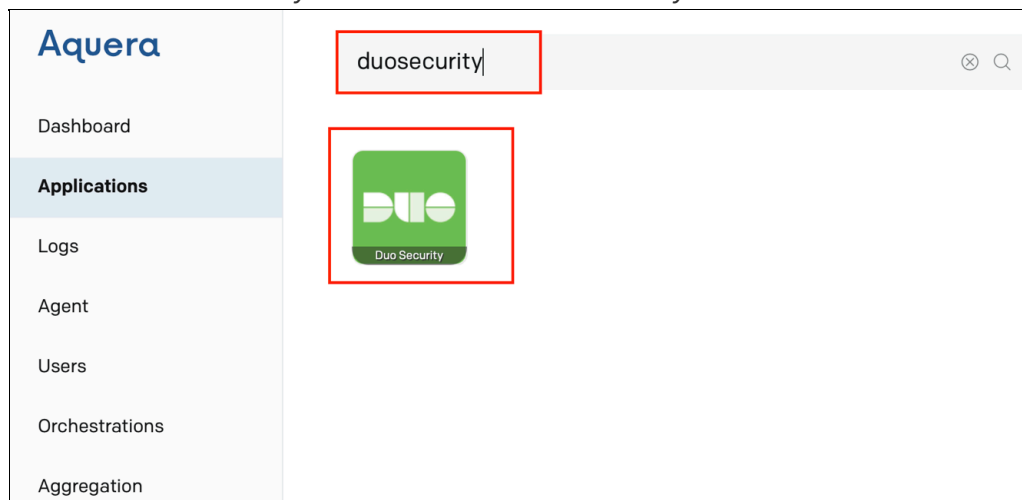
ACHplus
Configuration
Guide

[See more](#)

Configuring the Downstream Application in Admin

This section describes how to configure the Duo Security application, which is the downstream application to which users need to be provisioned.

1. Log in to the Aquera Admin App.
2. Navigate to **Applications** and click on **Add Application**.
3. Search for *DuoSecurity* and click on the *DuoSecurity* icon.



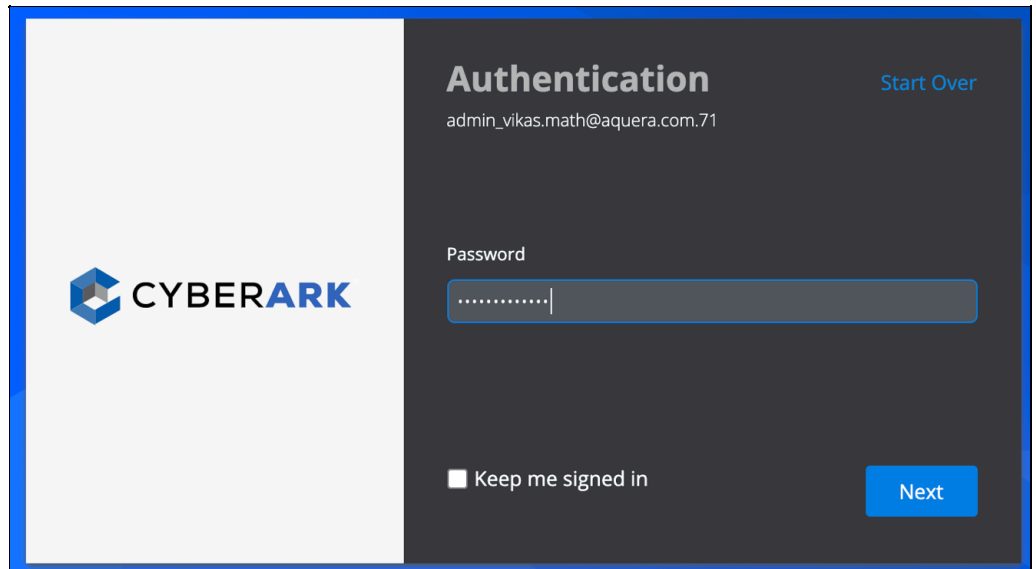
4. Configure the DuoSecurity application as explained in the [DuoSecurity Configuration Guide](#). If you are provisioning to a different application, refer to the corresponding configuration guide.

The downstream application is created in the Admin application.

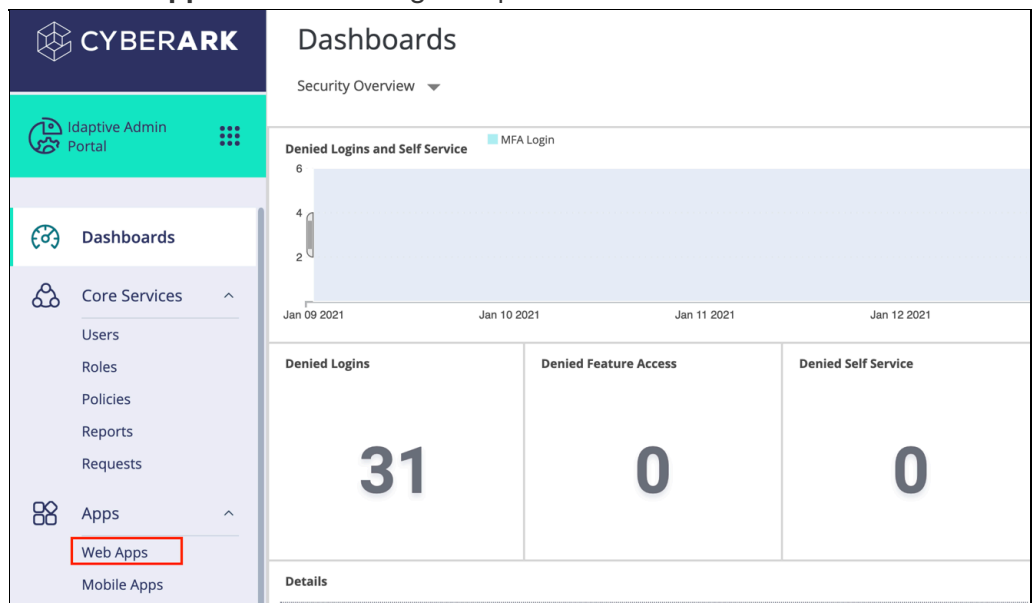
Integrating CyberArk Identity with Downstream Application

This section explains the procedure to integrate CyberArk Identity with a downstream application, for example, *Duo Security*.

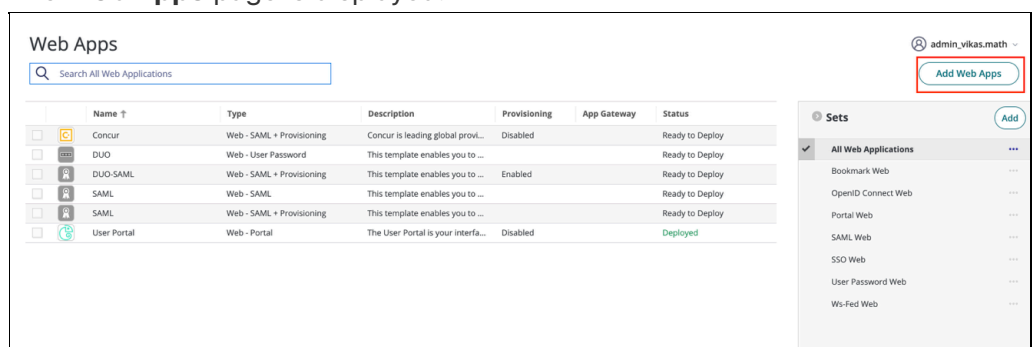
1. Log in to your CyberArk Identity account using the administrative credentials provided to you.



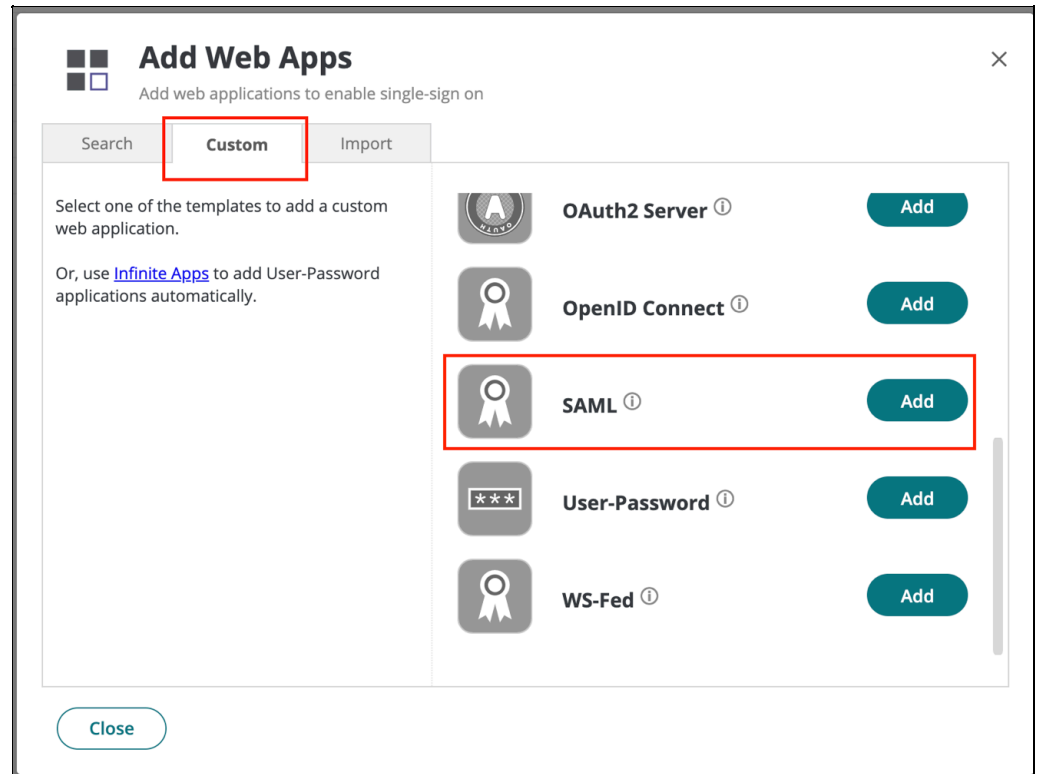
2. Click **Web Apps** in the left navigation pane.



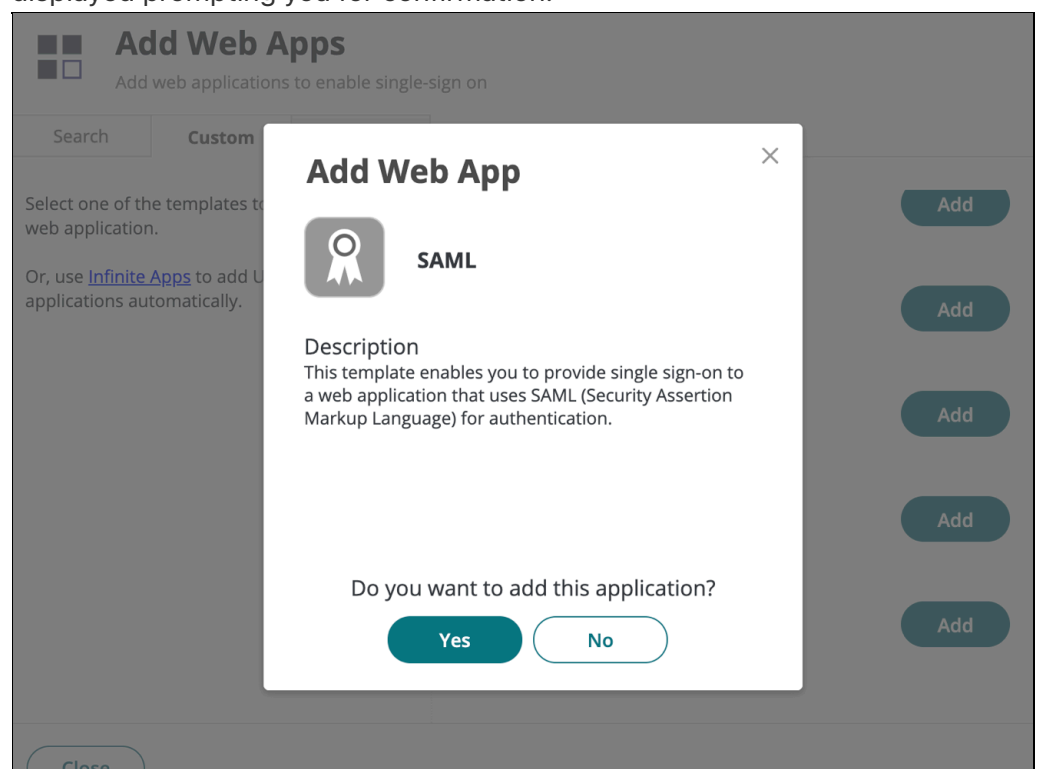
The **Web Apps** page is displayed.



3. Click **Add Web Apps** at the top-right corner of the page. A pop-up window is displayed.



4. Click the **Custom** tab and click **Add** next to **SAML**. A pop-up message is displayed prompting you for confirmation.



5. Click **Yes** to confirm and close the **Add Web Apps** pop-up window. The following page is displayed.

← Back to Web Apps

admin.vikas.math

SAML

Type: Web - SAML + Provisioning Status: Ready to Deploy

Application Configuration Help Actions

Settings

Trust

SAML Response

Permissions

Policy

Account Mapping

Linked Applications

Provisioning

App Gateway

Workflow

Changelog

Settings

Learn more

Description

☐ Customize Name and Description for each language ⓘ

Name *
DuoSecurity App

Description
This template enables you to provide single sign-on to a web application that uses SAML (Security Assertion Markup Language) for authentication.

Category *
Other

Logo
 Browse
Recommended image size is 180 x 180

Advanced

Application ID ⓘ

App Key ⓘ
b0341b9b-8913-4510-83d1-c10d806f7d3b Copy Key

☒ Show in user app list ⓘ

Save Cancel

6. Enter the **Name** of the downstream application, for example, *DuoSecurity App*, and click **Provisioning** on the left navigation page.
7. Select **Enable provisioning for this application**. A confirmation prompt window is displayed.

← Back to Web Apps

SAML

Type: Web - SAML + Provisioning Status: Ready to Deploy

Settings

Trust

SAML Response

Permissions

Policy

Account Mapping

Linked Applications

Provisioning

App Gateway

Workflow

Changelog

Provisioning

Learn more

☒ Enable provisioning for this application

SCIM Provisioning

You have chosen to enable SCIM (System for Cross-domain Identity Management) provisioning for this application. If the application does not support SCIM, then provisioning will not be successful. Do you wish to proceed?

Yes No

8. Click **Yes** to confirm provisioning to the application.
9. Enter the following details on the **Provisioning** page.

10. Enter the SCIM Service URL, which has to be the URL copied from the DuoSecurity application configured in Aquera Admin.

11. Select the **Authentication Type** based on the type of authentication supported by the Downstream application. In this case, we have to select *Authorization Header* for DuoSecurity.
12. Select the **Header Type**. For DuoSecurity application, the authentication type is *Basic*.
13. For *Basic* authentication, enter the Admin user credentials for the application. For DuoSecurity, the username and password are the Client ID and Client Secret of your DuoSecurity account.
14. Click **Verify**. When the DuoSecurity configuration is verified successfully, the following fields are displayed.

15. Set the options for user sync with the downstream application, as required.
16. Set the role mappings, if required, to map user role to groups in the downstream application. **NOTE:** The roles can be created, and the users and applications can be assigned to the role using the **Roles** option available on the left navigation pane.
17. Click **Save** to create the downstream application.
18. Click **Users > Outbound Provisioning** on the left navigation pane.

19. Select the application name that you just created from the **Provisioning**

Enabled Applications drop-down box and click **Start Sync**.

This complete the downstream app configurations in CyberArk Identity.



Was this article helpful?

Yes

No

0 out of 0 found this helpful

Recently viewed articles

[Orchestration from HR System to CyberArk Identity Setup Guide](#)

[Idaptive Configuration Guide](#)

[Cyberark](#)

[Ceridian Dayforce Configuration Guide](#)

[Dayforce Attributes Mapping in Okta Reference Guide](#)

Related articles

[Metavante CMSe Configuration Guide](#)

[Orchestration from HR System to CyberArk Identity Setup Guide](#)

Comments

0 comments



Be the first to write a comment.

Help