

Active Directory Audit with YouAttest™

YouAttest™ AD-Audit feature provides a clear picture of all changes made to your Microsoft Active Directory (AD) resources including AD objects and their attributes and more. AD auditing helps detect and respond to insider threat, privilege misuse, and other indicators of compromise, and in short, strengthens your organization's security posture.

YouAttest™ tracks AD changes and provides visibility of Active Directory, including objects such as users, computers and groups.

AD Audit Workflow with YouAttest:

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1. Download YouAttest AD Powershell Script

New Data Source

Data Source Name:

Active Directory Audit 03/17/2021

i You must first export the data from your Active Directory using a PowerShell script.

The script along with instructions on how to run it is available at the following links

[PowerShell Script](#)

➔

[Download the Power Shell Script.](#)

[How to run script manual](#)

Select your source CSV File: Choose File No file chosen

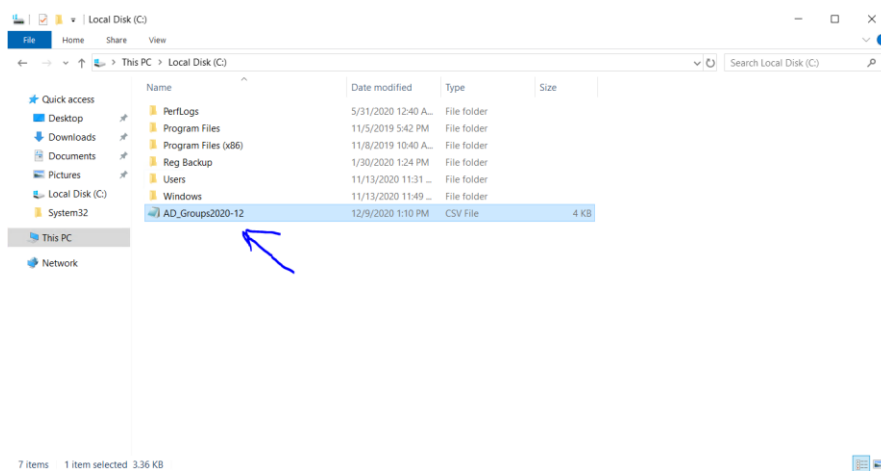
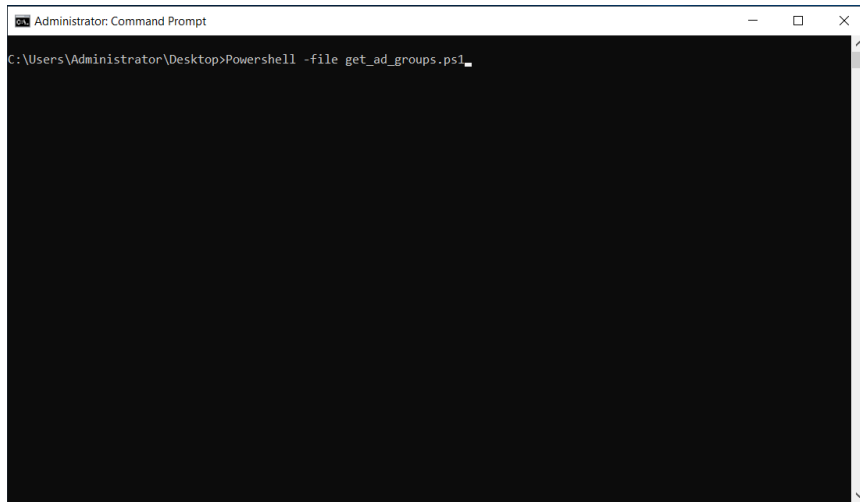
Upload and Save

↑

Upload the CSV capturing your AD server Users and Groups

2. Run the Script on Your AD Server

This will create a CSV capturing your AD server details.)



The CSV file is created after the script runs on your AD Server.

3. Import the CSV on YouAttest

New Data Source

Data Source Name:

AD Audit

i You must first export the data from your Active Directory using a PowerShell script.

The script along with instructions on how to run it is available at the following links

[PowerShell Script](#)

[How to run script manual](#)

Select your source CSV File: Choose File AD_Groups_...21-02 (1).csv

Upload and Save

The CSV generated by the scripts is uploaded onto youattest through a user friendly interface in the Data Source section.

4. Run AD-Audit Campaign in YouAttest

By Groups
 Individual Users
 By Managers

Select Group:

doma

- Domain Admins
- Domain Users
- Domain Guests

Show: 10 Search:

#	Profile Name	Object Type	Due Date	Last Updated	Actions
1	Domain Admins	Group	Mar 31, 2021		

< 1 >

Select Random Percentage: %

Note: Enter a value from 1 to 99 if you would like YouAttest to randomly select that percentage of users for each selected app. Leave blank if you want to create a campaign for ALL users.

Import Type: All Users Active Users InActive Users

YouAttest allows users to run the AD Audit attestation campaigns on Groups, Individuals and filter user through their managers and to gain insights into their access on AD.

User Audit Detail: AD Audit w/ Users and Groups

Home / User Audit / Detail

Refresh Page Search Search

Show: 10 Select Action Apply More Actions Download Report

User Information	Delegated Actions	Object/Action/Reviewer	Last Reviewed On	Status	Action
<input type="checkbox"/> Admin Role: Not Available Type: Group Email: admin@yppmail.com User Manager: Not Available Job Title: Not Available User Status: Active Proposed Status: ACTIVE		Administrators = Pending Schema Admins = Pending Enterprise Admins = Pending view more...		0%	Select Action
<input type="checkbox"/> Asad Ali Role: Not Available Type: Group Email: asad@mallinator.com User Manager: Not Available Job Title: Not Available User Status: Active Proposed Status: ACTIVE		Domain Users = Pending Alpha = Pending		0%	Select Action
<input type="checkbox"/> Austin G Role: Not Available Type: Group Email: austin@yppmail.com User Manager: Not Available Job Title: Not Available User Status: Active Proposed Status: ACTIVE		Domain Users = Pending		0%	Select Action

Unlike other AD auditing tools, YouAttest makes it simple to audit your AD Groups and Users. The AD audit tool can help you monitor group memberships and access rights to different groups. With a snapshot view of current user access to groups, you can stop potential insider threats more quickly.

5. Advanced Reporting

User Name: Mike Meakin **Delegated To:** N/A
Email Address: mike@yopmail.com **Audit Status:** Pending
User Manager: N/A
Job Title: Not Available
User Status: INACTIVE
Proposed Status: ACTIVE

Group Name	Group type	Status	Reviewed On
Domain Users	N/A	Status:N/A Action Performed By: N/A	None

User Name: Nett Lydia **Delegated To:** N/A
Email Address: nett@yopmail.com **Audit Status:** Pending
User Manager: N/A
Job Title: Not Available
User Status: INACTIVE
Proposed Status: ACTIVE

Group Name	Group type	Status	Reviewed On
Domain Users	N/A	Status:N/A Action Performed By: N/A	None

Meaningful, interpretable and filtered audit information is provided by the AD Audit Report, including:

1. Overview of a group and individual users of a campaign
2. Review Date
3. Reviewer assigned to review a group or user
4. User Profile Details
5. Users Group Details
6. User AD Status (Active/Inactive)