

Configuring an Active Directory (AD) User Directory Collector

Cloud Insights

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Cloud Secure can be configured to collect user attributes from Active Directory servers.

Before you begin

- You must be a Cloud Insights Administrator or Account Owner to perform this task.
- You must have the IP address of the server hosting the Active Directory server.
- An Agent must be configured before you configure a User Directory connector.

Steps to Configure a User Directory Collector

In the Cloud Secure menu, click:
 Admin > Data Collectors > User Directory Collectors > + User Directory Collector and select Active Directory

The system displays the Add User Directory screen.

Configure the User Directory Collector by entering the required data in the following tables:

Name	Description
Name	Unique name for the user directory. For example GlobalADCollector
Agent	Select a configured agent from the list
Server IP/Domain Name	IP address or Fully-Qualified Domain Name (FQDN) of server hosting the active directory

Forest Name	Forest level of the directory structure. Forest name allows both of the following formats: x.y.z ⇒ direct domain name as you have it on your SVM. [Example: hq.companyname.com] DC=x,DC=y,DC=z ⇒ Relative distinguished names [Example: DC=hq,DC= companyname,DC=com] Or you can specify as the following: OU=engineering,DC=hq,DC= companyname,DC=com [to filter by specific OU engineering] CN=username,OU=engineering,DC=companyname,DC=netapp, DC=com [to get only specific user with <username> from OU <engineering>] CN=Acrobat Users,DC=hq,DC=companyname,DC=com,O=companyname,L=Boston,S=MA,C=US [to get all Acrobat Users within the Users in that organization] Trusted Active Directory domains are also supported.</engineering></username>
Bind DN	User permitted to search the directory. For example: username@companyname.com or username@domainname.com
BIND password	Directory server password (i.e. password for username used in Bind DN)
Protocol	ldap, ldaps, ldap-start-tls
Ports	Select port