

Description

Allows for using Active Directory Users and Computers

Vendor

This connection component is designed for secure connection to the following target:

Vendor	Microsoft
Product	Active Directory Users and Computers
Product Category	Application
Product Versions	Active Directory

CyberArk

This connection component works with the following CyberArk versions:

CyberArk Solution	Privileged Session Management
CyberArk Product	Privileged Session Manager (PSM)
CyberArk Versions	9.x and above
Artifact Version	
Out of the Box	
Out of the Box in versions	

Prerequisites

This connector requires the following Windows Feature installed

Remote Server Administration Tools -> Role Administration Tools -> AD DS and AD LDS tools -> AD DS Tools -> AD DS Snap-Ins and Command-Line Tools

Installation

Follow instructions listed in the PAS / PCloud documentation

https://docs.cyberark.com/Product-Doc/OnlineHelp/PAS/Latest/en/Content/PSM/PSM_universalConnectors.htm

Configuration

Connection Component Settings

Specify the following parameters at the connection component level:

Connection Component Root Level Parameters

Parameters that define generic settings of the PSM connection component.

Parameter Name	Description	Acceptable Values	Default Value
Id	A unique ID that identifies the connection component	String	PSM-ADUC
DisplayName	The name to be displayed in the connection selection.	String	ADUC

Target Settings section

Parameters that define specific target machines settings. These parameters can be overridden at platform or account level.

Client Specific

Parameter Name	Description	Acceptable Values	Default Value
WaitBeforeCmdlineParmsHide	Time, in milliseconds, to wait before hiding the parameters in the command line.	Positive number	2000
CmdLineParmsHideTimeout	The time, in milliseconds, that PSM waits for the command line parameters hiding process to finish its operation.	Positive number	2000
WinWaitTimeout	The time in seconds to wait until the Authentication window is active.	Positive number	30

IdentityCheck	Whether to suppress or enforce Identity Check warning.	Suppress or Enforce	Enforce
IdentityCheckWinWaitTimeout	The time in seconds to wait until the IdentityCheck window is active. This is only relevant if IdentityCheck=Enforce run. If set to "Yes", validations are required.	Positive number	3
ContinueOnWarning	Whether to continue or cancel when the unrecognized server window appears.	Yes or No	Yes
MMCSnapin	Location of the MMC Snap in to launch starting from {PSM Install Location}\Components	Path	\Connectors\PSM-ADUC\ADUC.msc