在Webex Control Hub上启用目录同步

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简介

本文档介绍如何从Webex控制中心启用目录同步。

背景信息

Cisco Directory Connector是一个内部部署应用,用于将用户帐户信息同步到WebEx Control Hub。

"目录连接器"(Directory Connector)控制面板显示将用户、组或头像从Active Directory带到Webex时的同步进度。

先决条件

要求

- Cisco Directory Connector应用的知识
- Webex Control Hub上的完整管理员帐户;目录连接器应用程序必须使用相同的帐户
- 控制中心上声明的域;绑定到Cisco Directory Connector应用
- Active Directory连接器必须安装在域中的服务器上。

使用的组件

本文档中的信息基于以下软件和硬件版本:

- Cisco Directory Connector应用
- Cisco Webex控制中心
- 使用Windows服务器的虚拟机

您需要为每个不同的域安装单独的ActiveDirectory连接器实例。

本文档中的信息都是基于特定实验室环境中的设备编写的。本文档中使用的所有设备最初均采用原 始(默认)配置。如果您的网络处于活动状态,请确保您了解所有命令的潜在影响。 打开Webex control hub并导航到管理用户。

 webex Control 	Hub		Life Beach			v v u v
Overview			© Send activation emails to	users. They still need to set up their ac	ocounts.	
0 Alerts center	Users	1				
0011000	(t) User	S O Licenses H Contacts				Ŷ
d Anaptics	Users (External users External administrators				<u> </u>
Troubleshooting Reports	Q. Se	or T Filter	or Altocations 🔍 18 users			Send inv ations Manage users
		First/Last name 1	Enul	Status	Administrator roles	
RADALEMENT		admin user	admin@amandes6-sso.wbx.al	Active	Full admin	1
8 Groups	~ ®	Amandeep singh	okta-oldo@amandeo6-sas.wbx.al	 Active 		i .
Locations	8	Amandeep2403 Amandeep2403	Amandeep2403@amandes6-sso.wtx.al	 Active 		1
Workspaces	۲	Azureuser Azureuser	Azureuser@amandes8-sss.wbx.ai	Verified		
Ri. Apps	8	David Jennings	admin@dtb0001.onmicrosoft.com	 Inactive 		
E Account	8	demo-user1 demo-user1	demo-usert@ct0253.dc-01.com	· Not Verified		1
Security	(6)	demo-user2 demo-user2	demo-user2@cb253.dc-91.com	· Not Verified		

1管理用户

单击Turn on Directory synchronization:



i.

Close

单击 Next。

	manage deere
License Summar	У
ou've enabled Auto-A	ssign. All synchronized users will be assigned the following licenses automatically.
☑ Messaging	Basic Messaging Advanced Messaging
🛱 Meeting	Basic Space Meetings Advanced Space Meetings Real-Time Translations Webex Assistant for Meetings Webex Meetings Suite amandes6-sso-sbx.webex.com Host Account
& Calling	Call on Webex (1:1 call, non-PSTN)
	Cancel Next

3接下来管理用户

点击Download,然后点击Install Directory Connector。

Manage users		×	
Install Directory Connector			
Follow these steps in order to install the Directory Connector: 1 Download and Install the Cisco Director, Connector in your enterprise. 2. Configure the Active Directory Synahronization agreement. 3. Test the synchronization agreement.			
▲ Warning: If you have already added users manually, performing an Active Directory synchronization may cause previously added users to be removed. Please check the Cisco Directory Connector Dry Run Reports to verify that all expected users are present.			
Press Next when you're ready to verify that identity information is being synchronized.			
	Cancel	Next	

4管理用户下载安装

已使用安装文件安装目录连接器。

DirectoryConnector	0	15-05-2024 22:30	Compressed (zipp	5,404 KB

5目录连接器文件夹

Name	Туре	Compressed size	Password p	Size	Ratio	Date modified
CiscoDirectoryConnector	Windows Installer Package	4,016 KB	No	4,620 KB	14%	17-04-2024 10:57
👌 setup	Configuration settings	1 KB	No	1 KB	15%	17-04-2024 10:56

6目录连接器文件

选择要使用的服务帐户类型,并使用管理员帐户执行安装:

- LOCAL SYSTEM系统或域帐户。

默认选项为LOCAL SYSTEM(在此帐户中)

单击 Next。

Due Consistentiat	dy		
Run Service wit	n:		
Default (LOC	CAL SYSTEM)		
O Domain Act	yunt S		
Usename	LocalSystem		
Password			

7默认本地系统

单击Install,然后单击Finish。

Ready to install Cisco Dire	ctory Connec	tor		0
Click Install to begin the installa installation settings. Click Cance	ation. Click Back t el to exit the wiza	o review or cha ard.	nge any of you	ır

8准备安装

这将运行网络环境测试。



Wetwork Check X

10个网络功能

登录计算机上的Cisco Directory Connector。

Cisco Directory Connector Logon	-	×
elfecter cisco		
Enter your email address		
Email address		
Next		

11输入电子邮件地址

选择AD DS单选按钮,然后单击Load Domain。

Plea	ise select a i anization : 🖡	new domain to bind Atlas_Test_cb1	17.dc-02.c	om 559380 da
۲	AD DS	LDAP over SS	-	Load Somains
0	AD LDS			

12绑定到域

选择默认域(本例中为dcloud.cisco.com,如下所示)并单击Confirm。

Cisco Directo	ory Connector : Bind to New I	Domain		×
Please select Organization :	a new domain to bind Atlas_Test_cb117.dc-02	2.com 55	9380 dele	oud-v
AD DS	LDAP over SSL	Load D	omains	
	dcloud.cisco.com		~	
O AD LDS		2	1	
			~	
	Confirm		Cancel	

13确认域

启动Cisco Directory Connector时,它会提示您升级到最新连接器版本。

单击 Yes。

Configuration	× .
Would you like to automatically upgrade to the latest Cisco Directory Connector version when it's available?	,
Yes No	

14确认升级

系统将提示您执行排练。选择Perform或Not Now,如下所示:

Cisco Directory Connector		- 9
cisco Directory Con	nector	Welcome, Charles Holland Sign Out
ashboard Configuration		
Actions Help		
Start Incremental Sync 🛛 🕏 Sync Dry Run	🖉 Launch Event Viewer 🛛 🛱 Refresh (F5)	
Cloud Organization: Atlas_Test_	cb117.dc-02.com 559 Active Directory Doma	ain dcloud.cisco.com
urrent Synchronization	Last Synchronization	Connectors
Status 👄 Stopped	Status 👄	Connector Last Connection
Mode Automatic Connector Type Started Phase	Confirm Dry Run We recommend to perform a dry run test before set Connector. Would you like to perform a dry run now? Perform Not Now Stanted Finished	S/15/2024 1:13 PM ting up Directory tistics Users Groups Contacts
Eut Synchronization Ful Not Scheduled Incremental Not Scheduled	Current Synchronization Status	Synchronization Schedule Ful Disabled Incremental Every 240 minutes

15确认试运行

单击Enable Now以启用自动同步。

Cisco Directory Connector				- a x		
cisco Directory Co	onnector		Welcome, C	harles Holland Sign Out		
Dashboard Configuration						
Actions Help						
Start Incremental Sync 🕏 Sync Dry	Run 🖉 Launch Event Viewer 🛱 Refresh (F5)					
Cloud Organization: Atlas_Tes	t_cb117.dc-02.com 559 Active Directory Dom	ain dcloud.cis	co.com			
Current Synchronization	Last Synchronization	Connectors	Connectors			
Status 👄 Stopped	Status 👄	C	onnector	Last Connection		
Connector Type Started Phase	Enable Automatic Synchronization Vour system is ready to enable automatic synch you can enable later by clicking Actions - Sy Mode - Enable Synchronization Do you want to enable automatic synchronizatio Enable Now Not Now Started Finished	n? tatis Groups	stics	Rooms Contacts		
Next Synchronization	Current Synchronization Status	Synchronization Schedule				
Full Not Scheduled Incremental Not Scheduled	Status	Full	Disabled Every 240	minutes		
Configuration Summary						

16启用同步

单击Yes执行完全同步。

Full Sync	hronization	X
?	Synchronization has been enabled! Would you like to perform a full synchroniza	ation now?
	Yes	No

17完全同步

Directory Connector已启用,如下所示。

Cisco Directory Connector		×
cisco Directory Connect	tor	Welcome, Charles Holland Sign Out
Dashboard Configuration		
Actions Help		
🗄 🕞 Start Incremental Sync 🦆 Sync Dry Run 🧭	Launch Event Viewer 🛱 Refresh [F5]	
Cloud Organization: Atlas_Test_cb11	7.dc-02.com 559 Active Directory Doma	ain dcloud.cisco.com
Current Synchronization	Last Synchronization	Connectors
Status 👄 Idle	Status 🗢	Connector Last Connection
Mode Automatic Connector Type Started Phase	Connector None Type Incremental Started Finished	
	Connector None	Cloud Statistics
	Type Full De Started Finished	Users Rooms Groups Contacts
Next Synchronization	Current Synchronization Status	Synchronization Schedule
Fut Next Connector connection Incremental Not Scheduled	Status	Full Disabled Incremental Every 240 minutes
Configuration Summary		

18目录连接器

切换至控制中心,在那里,它显示目录连接器与域的操作为。

← → C O admin.web	ex.com/settings				0, ⊵ ☆	±Π	Leon
		webexone * oct :	11-24 MIAMI AREA & VIRTUAL	Save the date			
webex Control Hub		Q. Search				∲ ⊙	e 🧃
Locations	Organization Se	ttings					
Workspaces	A Settings						
Devices	a seconds . E tem	parts and					
Apps							
Account	Oliver Directory	New opers will be a domatically	added from your directory when it pure	teorinas Hodatas can ba mada disart	luia Cieco Directory	Connector	
Security	Connector	Learn man about Rimsters Re	added from your directory which is synk	cimonipes, oposites can be made brech	y n caso precisy	Corriector	
Organization Settings		Directory synchronization env	abled				
1015		Domain	PC Server	Datas			
Updates & Migrations		dcloud.cisco.com	 AD1 	 Operational 			
Atlas_Test_cb117.dc- 02.com 559380 doloud- webax-org		Turn off Directory Synchroniz	ation Download Directory Synchr	ronization App			

19组织设置

现在,您已成功在Webex Control Hub上启用目录连接器/同步。

关于此翻译

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