Configuration de la fonctionnalité Conférence maintenant dans CUCM 11.X

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Introduction

Ce document décrit une nouvelle fonctionnalité **Conference Now**, dans Cisco Unified Communications Manager (CUCM).

Conditions préalables

Conditions requises

Cisco vous recommande de connaître les ressources multimédias sur Call Manager.

Components Used

Les informations de ce document sont basées sur CUCM version 11.5.0.99838-4.

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, make sure that you understand the potential impact of any command.

Informations générales

La fonction Conférence maintenant permet aux appelants externes et internes de se joindre à une conférence en composant un numéro de répertoire de l'IVR Conférence maintenant, qui est un numéro d'assistant de conférence centralisé. Une application IVR guide l'appelant à se joindre à la conférence en lisant des annonces. Une fois que l'hôte a entré correctement le numéro de téléconférence et le code PIN, un pont de téléconférence est attribué en fonction de la liste MRGL (Media Resource Group List) de l'hôte. Les participants qui se connectent avant le début de la téléconférence sont redirigés vers le même pont de téléconférence. L'hôte peut définir le code d'accès des participants pour une conférence téléphonique sécurisée.

Configuration

Cette procédure permet de configurer la fonctionnalité Conférence maintenant.

Configurations

Étape 1. Configurez la conférence maintenant.

Accédez à Routage d'appels > Conférence maintenant, comme illustré dans l'image :

ababa	Cisco Unified CM Administration							
cisco	For Cisco Unified Communications Solutions							
System 👻	AAR Group Dial Rules	anced Features Device Application User Management Bulk Administration Help						
	Route Filter Route/Hunt SIP Route Pattern	ice is configured. This is required to recover your system in case of						
Cisc _{Sys} tem	Class of Control	istration						
VMwar	Forced Authorization Codes Emergency Location + Translation Pattern	n(R) CPU E5-4669 v3 @ 2.10GHz, disk 1: 120Gbytes, 5120Mbytes RAM, Partitions aligne						
User c last l Copyright © All rights res	Call Park Directed Call Park Call Pickup Group	ust 27, 2016 11:52:28 AM IST, to node 10.106.99.199, from 10.196.120.156 using HTTPS						
This product exporters, d A summary (Directory Number Meet-Me Number/Pattern	ubject to United States and local country laws governing import, export, transfer and use. Delivery of ompliance with U.S. and local country laws. By using this product you agree to comply with applicable c products may be found at our <u>Export Compliance Product Report</u> web site.						
For informat	Conference Now Dial Plan Installer Route Plan Report Transformation Mobility	anager please visit our <u>Unified Communications System Documentation</u> web site.						

Conservez ici le DN **de conférence maintenant** en partition qui est accessible avec l'espace de recherche d'appels (CSS) respectif.

System Call Routing Media Resources Advanced Features	✓ Device ✓ Application ✓ User Management ✓ Bulk	Administration - Help -					
Conference Now Configuration							
Save 🗶 Delete							
Status: Ready							
Conference Now Configuration							
Conference Now IVR Directory Number*	3030						
Route Partition	PT-CUG]					
Description							
Maximum Wait Time For Host Until Participant is Disconnected st	15 🔹	Minutes					
MOH Source While Participant is Waiting	1-SampleAudioSource 🔻						
Save Delete							
(i) *- indicates required item.							

Étape 2. Maintenant sous Périphérique et affectez l'utilisateur propriétaire.

Accédez à **Périphérique > Téléphone** et recherchez le périphérique.

Cisco Unified CM Administration For Cisco Unified Communications Solutions						
System Call Routing Media Resources Advanced Features	Device Application User Management Bulk Administration Help					
Find and List Phones	CTI Route Point					
Add New	Gatekeeper					
-	Gateway					
Phone	Phone					
Find Phone where Device Name	Trunk					
	Remote Destination					
	Device Settings active query. Please enter your search criteria using the options above.					
Add New						

Sélectionnez le **périphérique** approprié.

System + Call Routing + Media Resources + Advanced Features + Device + Application + User Management + Bulk Administration + Help +									
Find and	ind and List Phones Related Links: Actively Logged In Device Report 👻 Go								
Add N	🖞 Add New 🏢 Select All 🔛 Clear All 💥 Delete Selected 🏠 Reset Selected 🥒 Apply Config to Selected								
Status -									
(i) 7 rec	cords found								
Phone	(1 - 7 of 7)							Row	s per Page 50 🔻
Find Phone	where Device Name	▼ begins with ▼	Find Clear Filter						
		Select i	tem or enter search text 💌						
		Device Name(Line) ^	Description	Device Pool	Device Protocol	Status	IPv4 Address	Сору	Super Copy
	(C)	ANAAAAAAAAAAAOOO	ANAAAAAAAAAAA000	Default	SCCP	None	None		
		CSESAKALEKA		Default	SIP	None	None	ß	1
	6941	SEP001121FF6F2E	SEP001121FF6F2E	Default	SCCP	Registered with CUCM-PUB	10.106.99.231	ß	1
	7041	SEP00E16DBA5FD5	Auto 3003	HQ	SIP	Registered with CUCM-PUB	10.106.99.230	0	1
	9951	SEP44E4D9458511	Auto 3004	Default	SIP	None	None	ß	1
	CIPC	SEP54EE7581271D		Default	SCCP	None	None	0	1
	9951	SEPA40CC3957CC7	Auto 3002	Default	SIP	Registered with CUCM-PUB	10.106.99.236	ß	1
Add Nev	w Select All Clear All	Delete Selected Reset Selected	Apply Config to Selected						

See	Phone	Configuration			Related Links: Back To Find/List	▼ Go	
Status: Ready Status: Ready Modify Button Items Modify Button Items Product Type: Cisco 991 Device Protocol: SIP Real-time Device Status Registration: Registred with Cisco Unified Communications Manager CUCM-PU8 Product Type: Cisco 991 Device Protocol: SIP Real-time Device Status Registration: Registred with Cisco Unified Communications Manager CUCM-PU8 Product Type: Cisco 991 Device Information Registration: Registred with Cisco Unified Communications Manager CUCM-PU8 Product Type: Cisco 991 Device Information Device Information <th c<="" th=""><th>🔒 Sa</th><th>we 🗙 Delete 📋 Copy 🎦 Reset 🧷 Apply Co</th><th>onfig 🕂 Add New</th><th></th><th></th><th></th></th>	<th>🔒 Sa</th> <th>we 🗙 Delete 📋 Copy 🎦 Reset 🧷 Apply Co</th> <th>onfig 🕂 Add New</th> <th></th> <th></th> <th></th>	🔒 Sa	we 🗙 Delete 📋 Copy 🎦 Reset 🧷 Apply Co	onfig 🕂 Add New			
Association Information Phone Type Modify Button Items Product Type: Cisco 9951 Device Protocol: SIP Control Contro Contro Control Control Control Control Control Control Control Co	Status (j) s					^	
Real-time Device Status 3 Constraints 4 Constraints 5 Constraints 6 None 7 None 8 None 9 None	Assoc	Modify Button Items	Phone Type Product Type: Cisco 9951 Device Protocol: SIP				
S Complexities S Complexities S Complexities S None S None S None S None S None S None	2 3 4	ጠ Line [2] - 3006 in PT-CUG የሚ cisco2@cisco.com የሚ cisco2@cisco.com	Registration: Registered with Cisco IPv4 Address: 10.106.99.236 Active Load ID: sip9951.9-4-25R2-2 Inactive Load ID: sip9951.9-4-2-13	Unified Communications Manager CUCM-PU8			
9 NOTE NOTE AND A 100 AND	5 6 7 8 9	Compared a new Sto Add On Module(s) None None	Download Status: Unknown	A40cC3957CC7			

Sélectionnez ici **Propriétaire** en tant qu'**Utilisateur** et attribuez l'**ID d'utilisateur Propriétaire**. Ici **cisco** est utilisé comme **ID utilisateur propriétaire**.

System	stem 👻 Call Routing 👻 Media Resources 👻 Advanced Features 👻 Device 👻 Application 👻 User Management 👻 Bulk Administration 🎽 Help 👻							
Phone	pne Configuration Related Links: Back To Find/List							
🔒 s	we 🗙 Delete 📔 Copy 🎦 Reset 🧷 Apply Cor	nfig 🕂 Add New						
21	Nono	Network Hold MOH Audio Source	2-ExternalSource	▼				
22	None	Location*	Hub_None	•				
23	None	AAR Group	< None >	•				
24	None	User Locale	English, United States	•				
25	None	Network Locale	< None >	•				
26	None	Built In Bridge*	Default	•				
27	None	Privacy*	Default	•				
28	None	Device Mobility Mode*	On	 View Current Device Mobility Settings 				
29	None	Owner	User Anonymous (Public/Shared Space)					
30	None	Owner User ID*	cisco	T				
31	None	Mobility User ID	< None >	*				
32	None	Phone Personalization*	Default	•				

Étape 3. Comme l'illustre l'image, accédez à User Management > End User.

cisco	Cisco Unified CM Administration For Cisco Unified Communications Solutions				
System 💌	Call Routing Media Resources Advanced Features Device Application	Us	ser Management - Bulk Administration	▼ Help ▼	
			Application User		
⚠	WARNING: No backup device is configured. This is req	<	End User User/Phone Add	n in case of failure.	
Cisc	o Unified CM Administration		SIP Realm User Settings Self-Provisioning		
System	version: 11.5.0.99838-4		Assign Presence Users		
VMware Installation: 4 vCPU Intel(R) Xeon(R) CPU E5-4669 v3 @ 2.10GHz, disk 1: 120Gbytes, 5120Mbytes RAM, Partitions aligned					
Jser c last l	ogged in to this cluster on Saturday, August 27, 2016 11:52:28 AM IST, to node 10	.106	5.99.199, from 10.196.120.156 using H	ITTPS	
Copyright © All rights res	1999 - 2015 Cisco Systems, Inc. erved.				
This product exporters, d	contains cryptographic features and is subject to United States and local country istributors and users are responsible for compliance with U.S. and local country laws	laws 5. By	s governing import, export, transfer ar vusing this product you agree to com	d use. Delivery of Cisco cryptographic products does not imply third-party authority to impo ply with applicable laws and regulations. If you are unable to comply with U.S. and local law	

summary of U.S. laws governing Cisco cryptographic products may be found at our Export Compliance Product Report web site.

or information about Cisco Unified Communications Manager please visit our Unified Communications System Documentation web site.

or Cisco Technical Support please visit our <u>Technical Support</u> web site.

Recherchez l'utilisateur et sélectionnez-le à l'étape 2.

System 👻 Call F	Routing 👻 Media Res	sources - Advanced Features - Device	ce 👻 Application 👻 User Managemen	nt 👻 Bulk Administration 👻 Help 🔹			
Find and List U	lsers						
Add New	Select All	Clear All 🙀 Delete Selected					
Status							
i 4 records f	found						
User (1 - 4	of 4)						Row:
Find User where	First name	▼ begins with ▼	Find Clear Fil	ilter 🔶 😑			
	User ID 🕇	Meeting Num	ber First Name	e Last Name	Department	Directory URI	User Sta
\sim	cisco	3006		cisco2		cisco1@cisco.com	Enabled Local User
	cisco3	3001	А	Phone		cisco3@cisco.com	Enabled Local User
	cisco4	3002	В	Phone		cisco4@cisco.com	Enabled Local User

Conservez le code PIN de l'utilisateur. Cette broche est utilisée si vous êtes l'hôte de la téléconférence.

System Call Routing	Media Resources • Advanced Features • Device • Ap	plication • User Management • Bulk Administration • Help •						
End User Configuration								
🔜 Save 🗶 Delete 🕂 Add New								
Status								
-User Information								
User Status User ID [*]	Enabled Local User cisco							
Password	•••••	Edit Credential						
Confirm Password	•••••							
Self-Service User ID	3002							
PIN	•••••	Edit Credential						
Confirm PIN	•••••	This is mantodatov to set the pin.						
Last name*	cisco2							
Middle name								
First name								
Display name								
Title								
Directory URI	cisco1@cisco.com							

Étape 4. Activez la case à cocher **Activer l'utilisateur final pour héberger la conférence maintenant**, comme illustré dans l'image :

Conference Now Information	
Enable End User to Host Conferent	ce Now
Meeting Number 3002	
Attendees Access Code 1234	This pin is used to join the participant in the conference.
Save Delete Add New	

Vérification

Pour vérifier votre configuration, appelez le numéro de répertoire (DN) **Conference Now** (**Conférence maintenant**) **30**. Entrez le numéro de téléconférence **3002** suivi de la **#** touche.

En tant qu'hôte, conservez la broche configurée à l'étape 3. Maintenant, pour les autres participants, veuillez partager le numéro de réunion **3002** et le code de participant **1234**.

Dépannage

Les étapes de dépannage de cette configuration sont traitées dans un document distinct .