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User Guide for Webex Contact Center Enterprise Monitoring Dashboard

First Published: 2024-05-30

Americas Headquarters

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Preface

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About Guide

This guide shows how to use the Webex CCE Monitoring Dashboard (Logvisualizer Portal or LV portal) to collect logs for all WxCCE components, view and search Windows event messages, monitor scheduled maintenance activities, and subscribe to event notifications via email. It also explains how to access the LV portal and its API endpoint.

Audience

This document is primarily intended for Webex CCE customers, partners, or tenants, as the LV Portal can only be accessed and used by customers and partners.

Conventions

This document uses the following conventions:

Table 1: Conventions

Convention	Description					
boldface font	Boldface font is used to indicate commands, such as user entries, keys, buttons, folder names, and submenu names.					
	For example:					
	• Choose Edit > Find .					
	• Click Finish .					
<i>italic</i> font	Italic font is used to indicate the following:					
	• To introduce a new term. Example: A <i>skill group</i> is a collection of agents who share similar skills.					
	• A syntax value that the user must replace. Example: IF (<i>condition, true-value, false-value</i>)					
	• A book title. Example: See the Webex Contact Center Enterprise Features Guide.					
window font	Window font, such as Courier, is used for the following:					
	• Text as it appears in code or that the window displays. Example: <html><title>Cisco Systems, Inc. </title></html>					
< >	Angle brackets are used to indicate the following:					
	• For arguments where the context does not allow italic, such as ASCII output.					
	• A character string that the user enters but that does not appear on the window such as a password.					

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Introduction

- Overview, on page 1
- Access the WxCCE Monitoring Dashboard, on page 2
- Get to Know the Monitoring Dashboard User Interface, on page 3

Overview

The new WxCCE Monitoring Dashboard (Logvisualizer Portal or LV portal) allows you to view the log of all the WxCCE components and solutions. The following sections describe how one can access and use the portal. The portal can be used by both tenants and partners.

As a partner or tenant, you can:

- Access the LV portal and view all the pages.
- · Collect the following logs for Unified CCE Components
- · Call error logs and call detail logs
- Call Detail Records (CDR) and Call management records (CMR)
- · Agent device status
- Log for a device or appliance instance within two specific times
- · Log within predefined time ranges
- View the scheduled maintenance activities.
- · View the Windows event messages
- · Subscribe to receive event notifications via Email

As a customer you can:

- View the scheduled maintenance activities.
- · View the Windows event messages
- · Subscribe to receive event notifications via Email

Note The LV Portal can only be accessed and used by customers and partners. Users with supervisor or agent roles cannot access this portal.

Access the WxCCE Monitoring Dashboard

To access the WxCCE Monitoring Dashboard (or LV Portal):

Step 1 Concoct the LV Portal URL. The format of the URL is as follows:

Example:

https://<xxx>01wx<nnn>log01.wx<nnn>.webexcce.com/

In the preceding URL, replace xxx with the data center site ID. For example, AUS for Austin, DEN for Denver, TYK for Tokyo and so on. Similarly, replace nnn with the three-digit tenant ID (customer tenant number such as wx039). Examples URLs:

https://aus01wx039log01.wx039.webexcce.com/

- **Step 2** Enter the LV portal in the address bar of your browser.
- **Step 3** Enter the domain login credentials to log into LV portal.

Figure 1: LV Portal Login Page

•	dala cisco I	.og Visua	alizer			×	+	
\leftarrow	\rightarrow	С			0	8	https://aus01wx039log01.wx039. webexcce.com /log	
							սիսի cisco	Webex
							Sign in with y a Login	rour organizational ccount
							Passwo	rd
							By using Log Visualize, yr of Services an	Sign in ou accept the documented Terms d Privacy Statements.

Note You are not required to append the domain name to the username.

Get to Know the Monitoring Dashboard User Interface

The WxCCE Monitoring Dashboard (or LV Portal) interface provides the following options (each option below is denoted by or corresponds to the number stamps in the below image):

- 1. The browser shows the URL of the LV Portal in the address bar.
- 2. After a successful login, the LV Portal opens.
- 3. On the left side of the LV Portal interface, you will find a menu that is displayed when you click on the Hamburger (≡) icon. This menu lists all the available pages for collecting logs, viewing event logs, scheduling maintenance activities, checking operation status, and subscribing to receive event notifications via email.
- **4.** Each page features tabs that vary depending on your menu selection. The selected tab is highlighted with a blue line at the bottom to indicate the active section.
- 5. In the upper right corner of the LV portal, you will find your username and the logout option.

Figure 2: Monitoring Dashboard Interface

💼 🕼 Log Visualizer	× +	- Ø >
$\leftarrow \ \rightarrow \ G$	3 C A https:/// webexcce.com/status	80% 公 生 ④ 约6
Operations portal	Log Visualizer	5
E Log Collection	неалтн втатия	PERFORMANCE
🔰 Event Logs	Tenant Performance Status	
🛗 Maintenance	Side A - den01wx044rgr01 Router Agents Logged on: 815	
🗠 Operations Status	Side B - aus02wx044rgr01 Router Agents Logged on: 817 Side A - den02wx044ccm01 UCM Registered Station Devices: 333	
Notification	Side B - aus03wx044ccm01 UCM Registered Station Devices: 26	
	Side A - den01wx044fin01 Finesse Agents Logged on: 815	
	Side B - aus02wx044cvp01 CVP SIP Active Calls: 82	
	Router Agents Logged on	CUCM Registered Station Devices
		state of the second sec

Get to Know the Monitoring Dashboard User Interface



Log Collection

- Log Collection, on page 5
- Webex CCE Service Monitoring, on page 10

Log Collection

The Webex CCE Monitoring Dashboard (LogVisualizer or LV portal) is a comprehensive platform for collecting logs from UCCE components. The Log Collection tab (which is also the default landing page) lists the following key components:

- Cisco Unified Intelligence Center (CUIC), Cisco LiveData (LD), and Cisco Identity Service (IdS)
- Cisco Finesse (Finesse or FIN)
- CCE Peripheral Gateway (PGs)
- CCE Router (RTR)
- CVP Call Server (Unified CVP)
- CVP VXML Application (Unified CVP)
- Cisco Virtual Voice Browser (Cisco VVB)
- Cisco Unified Communication Manager (Unified CM or Call Manager)
- Cisco Emergency Responder (CER)
- Cisco Cloud Connect (CLC)
- Unity Connection (CUC)

Follow these steps to collect logs for all the instances of any of Unified CCE components listed above:

- **Step 1** Log into the LV Portal.
- **Step 2** Click to select or deselect the components from which you want to collect the logs.
- Step 3 Click Time Range and select the option to collect logs from the last 10 minutes, 20 minutes, 1 hour, or 2 hours.
- Step 4 Click Next. The logs you have selected are retrieved, as indicated by a progress bar. o the LV Portal.

Figure 3: Log Selection

g Selection		Q	
Call Manager	X Virtual Voice Browser X		
arch			
	CCE CUIC/LD/IDS		
	CCE Finesse		
	CCE Peripheral Gateway		
	CCE Router		
	CVP Call Server		
10 MINS	CVP VXML Application		
30 MINS	Cisco Emergency Responder		
1 HOUR	Cloud Connect		
2 HOURS	Unity Connection		

- **Step 5** Once the retrieval is completed, the **Download** button is displayed.
- **Step 6** Click **Download** to download the zipped log files bundle to your local system.

Figure 4: Downloading the Logs

ē	ditte Log Visualizer	× +		~ ·
\leftarrow	\rightarrow G	O A https://aus01wx044log01.wx044. webexcce.com /download	90% 🖒	
Ξ	CISCO Log Visualizer		cvp-120.tar 24s left — 43.3 of 189 MB (8.8 MB/sec)	×
Log	span duration: within last 120 minutes. CVP Call Server Logs		cucm-10.tar	
	Download		Show all downloads	
	Back			

Step 7 To access the log files for each instance of every component, extract the downloaded zip files. The log files are in .txt format.

Router Log Viewer (Call Errors and Call Detail)

The Router Log Viewer tab displays the call error logs and call detail logs of the ICM router. You can search for logs or download them.

Figure 5: View Router Logs CISCO Log Visualie \equiv I LOG OUT Router Log Viewer - Call Errors Q Tim Errors 2024-05-22 14:44:01.020000 Call likely 2024-05-22 14:29:18.517000 Call likely Ð Q Download 🕓 Router Log Viewer - Call Detail Tim DN ANI CED 2024-05-22 14:47:58.023000 919228223 3149896789

CD Viewer

The CDR Viewer tab displays the Call Detail Records (CDR) and Call Management Records (CMR) of tenants in a real-time report on voice quality. Click **Download** to export the data to an.xlsx file.

≡ du	CO Log V	'isualizer															I LOG OUT
						CD											
Cisco CDR	Viewer	Select a c	ay: 2024-0	5-22				Q	GMT-05	500 (Central D	aylight Tim	e) curre	nt Day	Last 24 hrs)		Help 😮 🛛 Download 🔮
dateTime Origination (UTC)	dateTime Origination (GMT-0500)	global Callid	calling PartyNum	finalCalled PartyNum	origCall Termination onBehalfOf	destCall Termination onBehalfOf	duration (sec)	packets Sent	packets Received	packets Lost	jitter	latency	CS	SCS	SCSR	deviceName	varVQMetrics
2024-05-22 14:47:12	2024-05-22 09:47:12	3_3102507	802490	(100) 000-0000	12	0	4	198	202	0	2	1	3	0	0%	SEPA4B2392EAEEA	CCR=0.0106;ICR=0.0106;ICRmx=0.0106;CS= Ia:CID=4:VoPktSizeMs=20:VoPktLost=0:VoPk
2024-05-22 14:46:23	2024-05-22 09:46:23	3_3102473	802833	+1 (888) 927-3586	10	10	3	95	91	0	0	1	0	0	0%	SEP348818580B14	CCR=0.0000;ICR=0.0000;ICRmx=0.0000;CS=I Ia;CID=4;VoPktSizeMs=20;VoPktLost=0;VoPk
2024-05-22 14:46:21	2024-05-22 09:46:21	3_3102471	802670	802053	12	0	3	144	142	0	3	1	0	0	0%	SEP00D6FE04DBE2	CCR=0.0000;ICR=0.0000;ICRmx=0.0000;CS=I la;CID=4;VoPktSizeMs=20;VoPktLost=0;VoPk
2024-05-22 14:46:14	2024-05-22 09:46:14	3_3102467	802670	801870	0	12	0										

Figure 6: CDR Viewer

Click on Helptoget detail information about call termination onbehalfOf values.

Figure 7: CDR Viewer

≡	Log Visualizer					I LOG OUT
	LOG COLLECTION	ROUTER LOG VIEWER	CDR VIEWER	CM DEVICE STATUS	ABSTIME LOG COLLECTION	CUSTOM LOG COLLECTION
Cisco CDF	Viewer Select a day: 202	24-05-22	Q	GMT-0500 (Central Daylight Time)	Current Day Last 24 hrs	Hide ? Download ()
OnBehalfof Code 0 1 2 3 4 5 5 6 7 7 8	Description Unknown Cettline Unicast Shared Resource Provider Call Fank Conference Call Forward Meet Me Conference Meet Me Conference Meetsage Waiting					

CM Device Status

Figure 8: CM Device Status page

The **CM Device Status** tab enables you to retrieve the Agent device status. Enter the MAC address of the device is the **Device MAC** field and click **Retrieve Device Status** to retrieve Agent device status.

-					
CISCO Log Visualizer					I LOG OUT
LOG COLLECTION	ROUTER LOG VIEWER	CDR VIEWER	CM DEVICE STATUS	ABSTIME LOG COLLECTION	CUSTOM LOG COLLECTION
CM Device Registration Status Lookup					
Device MAC SEPA4B2392EAEEA					
Retrieve Device Status					
Device	DirNumber	Description	Status	StatusReason	StatusReasonText
SEPA4B2392EAEEA	802490-Registered	370202 - Extension Mobility - genelle.hairston	Registered	0	Registered

Abstime Log Collection

The **ABSTIME Log Collection** tab allows you to get the log for a device or appliance instance within a specific time range. To retrieve appliance log in specified time range:

- **Step 1** Choose a component from the **Available Components** section, a log type from the **Available Log Types** section, and a server IP from the **Available Server IPs** section.
- **Step 2** Select the log start and end datetime.
- Step 3 Click Retrieve Log.

Figure 9: Collect logs in A	Absolute Time Range



Custom Log Collection

While the **ABSTIME Log Collection** tab allows you to retrieve the log for a device or appliance instance within two specific times, the **Custom Log Collection** tab lets you access the log within time ranges of 10 minutes, 30 minutes, 1 hour, and 2 hours.

- **Step 1** Choose a component from the **Available Components** section, a log type from the **Available Log Types** section, and a server IP from the **Available Server IPs** section.
- **Step 2** Click **Time Range** on the top-right corner and choose among the time ranges of 10 minutes, 30 minutes, 1 hour, and 2 hours.

Step 3 Click Retrieve Log.

Figure 10: Collect Logs in Custom Time Range

CISCO Log Visualizer					10 MINS	I LOG OUT
LOG COLLECTION	ROUTER LOG VIEWER	CDR VIEWER	CM DEVICE STATUS	ABSTIME LOG COLLECT	30 MINS	CUSTOM LOG COLLECTION
Collect log with custom options					1 HOUR	
Selected component:	Selected log type(s):		Selected ip(s):		2 HOURS	hours Selected)
CVP Call Server X			104.156.46.8 (DEN) X		Detriour	
CCE CUIC/LD/IDS			Ind.156.47.8 (AUS) X Available server ip(s):		Retrieve	
CCE Finesse						
CCE Peripheral Gateway						
CCE Router						
CVP VXML Application						
📰 Call Manager						
Cisco Emergency Responder						
Cloud Connect						

Webex CCE Service Monitoring

Webex CCE Service monitoring provides aggregation and relationship management across diverse platforms and services. Application availability and performance are given weight and risk levels, which provide quantifiable service levels.

Webex CCE Service Monitoring Service List

- IVR Services
- · Reporting Services
- Voice Services
- Contact Center Services

IVR Services

Webex CCE IVR Services cover IVR specific services and are listed below:

- Session Border Controller (SBC)
- Cisco Voice Portal (CVP)
- Call Server
- Operations Console
- CVP Reporting server

Virtual Voice Browser

Reporting Services

Webex CCE Reporting services cover reporting specific service and are list below:

• Cisco Unified Intelligence Center (CUIC)

Voice Services

Webex CCE Voice Services cover telephony specific services and are listed below:

- Cisco Unified Communications Manager (CUCM)
- Unity
- SBC
- Expressway (if deployed)
- CER

Contact Center Services

Webex CCE Contact Center Services cover Contact Center specific services and are listed below:

- Finesse
- Cloud Connect
- Cisco Enterprise chat and email (ECE)
- ICM
- Peripheral Gateways (PG)
- ICM Router
- ICM Logger
- ICM HDS
- ICM Admin Workstation

An additional hover-over capability to show current real-time events. These notifications will provide you with valuable insight into potential service-impacting events.

Tenant Service Status

Health Status Tab (includes Voice Service, IVR Service, Contact Center Service and Reporting Services)

The **Health Status** tab provides real-time monitoring of the Webex CCE Service. The following sections provide additional information about the Webex CCE Service Monitoring. For more information, see the Monitoring Technical Guide.

Figure 11: Tenant Service Status

Operations portal	CISCO Log Visualizer	
Log Collection	HEALTH STATUS	
🔰 Event Logs	Tenant Service Status	
苗 Maintenance	Voice Service WX044 Operational	
In Operations Status	IVR Service WX044 Operational	
	Contact Center Service WX044 Operational	
Notification	Reporting Services WX044 Operational	
	VPN-Less Finesse Health Status	
	 den01wx044fex01.wx044.webexcce.com - Active connections: 49 	
	• aus02wx044fex01.wx044.webexcce.com Active connections: 3	

Tenant Performance Status

The Performance tab offers a variety of traditional views and graphs across the following areas. (These counts are generated at five-minute intervals.)

- Router Logged on Agents
- UCM Registered Station Devices
- Finesse Agents Logged on
- CVP SIP Active Calls

Log Collection	HEALTH STATUS			PERFORMANCE	
🕅 Event Logs	Tenant Performance Status				
Maintenance	Side A - den01wx044rgr01 Router Agents Logged on: 815 Side B - aus02wx044rgr01 Router Agents Logged on: 817 Side A - den02wx044crm01 UCM Registered Station Devices: 333 Side B - aus03wx044ccm01 UCM Registered Station Devices: 26 Side A - den01wx044fin01 Finesse Agents Logged on: 815 Side B - aus02wx044fin01 Finesse Agents Logged on: 816 Side B - aus02wx044fin01 Finesse Agents Logged on: 816 Side B - aus02wx044fin01 Finesse Agents Logged on: 816 Side B - aus02wx044fin01 Finesse Agents Logged on: 816 Side B - aus02wx044fin01 Finesse Agents Logged on: 816 Side B - aus02wx044fin01 CVP SIP Active Calls: 94 Side B - aus02wx044crp01 CVP SIP Active Calls: 82				
1.00	Router Agents Logged on		CUCM Registered Statio	n Devices	
	500 700 500 200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	40 10 10 10 10 10 10 10 10 10 1	· · · · ·		

Figure 12: Tenant Performance Status page

Windows Event Logs

The **Windows Event Logs** page enables you to view and search Windows event messages, and includes the capability to download them. To access the **Windows Event Logs** page, select **Event Logs** from the **Operations** menu.

Figure 13: Windows Event Logs page

Operations portal	= ····································				. I LOG OUT				
E Log Collection	Windows Event Logs								
Mainterice		к, Level, Computer, Source,TimeGenerated, Message or Event							
MacOperations Status	TimeGenerated (UTC)	Туре	Level	Computer	Source	Message	Event		
Notification	2024-05-22 15:15:26	Application	Warning	aus02wx044cvp01.wx044.webexcce.com	CiscoOrbital	['level'/warn'error'/read top 104.156.47.8:10666- >52.43.91.219.43; wsareov: A connection attempt failed because the connected party did not properly respond after a period of time, or established connection failed because	1		
	2024-05-22 15:12:58	Application	Information	aus02wx044cvp01.wx044.webexcce.com	edgeupdate	Service stopped.	0		
	2024-05-22 15:07:11	Application	Information	aus02wx044cvp01.wx044.webexcce.com	Windows Error Reporting	Fault bucket , type 0	1001		
	2024-05-22 15:05:50	Application	Information	den01wx044cvp01.wx044.webexcce.com	Software Protection Platform Service	Successfully scheduled Software Protection service for re-start at 2024-05-28T19:54:50Z. Reason: RulesEngine.	16384		

Tenant Maintenance Overview

The **Tenant Maintenance Overview** page enables you to monitor the current scheduled maintenance activities. To access the **Tenant Maintenance Overview** page, select **Maintenance** from the **Operations** menu.

Figure 14: Tenant Maintenance Overview

Operations portal	Ξ ········□······□·□····□·□····□·□·□·□····						LOG OUT	
Log Collection				Tenant Maintenance	Overview			
🚺 Event Logs								
🛗 Maintenance	Search by Devie, S							<u>Q</u>
	Company	Did	Device	Start (UTC)	End (UTC)	Summary	MaintID	Status
	WX044	44377	cvp-a-in-104.156.46.108	Mon, 20 May 2024 22:39:00 GMT	Tue, 31 Dec 2024 00:00:00 GMT	CS1129995	623315	InProgress
Notification	WX044	44375	cvp-a-out-104.156.46.108	Mon, 20 May 2024 22:39:00 GMT	Tue, 31 Dec 2024 00:00:00 GMT	CS1129995	623316	InProgress

Tenant Service Status Notification

This feature allows you to subscribe to event notifications via email. These notifications are the raw events displayed on the **Tenant Service Status Notification** page. To access the **Tenant Service Status Notification** page, select **Notification** from the **Operations** menu.

To subscribe to email notifications, click the edit icon, enter the email address, and then click **Save**. To unsubscribe, click the edit icon, enter the email address you want to remove, and then click **Save**.

The mail test feature has been included to verify whether you are receiving email notifications.

Figure 15: Tenant Service Status Notification

Operations portal	CISCO Log Visualizer	I LOG OUT
Log Collection	Tenan	t Service Status Notification
🔰 Event Logs		
🛗 Maintenance		
🗠 Operations Status	System Email Notification Enabled	Subscribe to Email notification
Notification	true	(Click Edit button and input your email below)
	Email Gateway smtp-den01.mgmt.webexcce.com	(Cilck Edit button and input your email below)
	Email From monitoring@mgmt.webexcce.com	
	m r@ 1 i@ .com	
	EDIT	SAVE



Monitoring Dashboard API Endpoints

• Monitoring Dashboard API Endpoints, on page 15

Monitoring Dashboard API Endpoints

To log into the Monitoring Dashboard (Logvisualizer or LV) API portal:

Before you begin

Create a Cisco Webex CCE service request to get the service account credentials for API access.

Step 1 Form the Monitoring Dashboard (LV Portal) URL. The format of the URL is as follows:

Example:

https://<xxx>01wx<nnn>log01.wx<nnn>.webexcce.com/:<port>

In the preceding URL, replace xxx with the data center site ID. For example, AUS for Austin. Similarly, replace nnn with the three-digit tenant ID. The port number is always 8445.

https://aus01wx039log01.wx039.webexcce.com:8445

- **Step 2** Enter the LV portal in the address bar of your browser.
- **Step 3** When prompted to enter the credentials, enter the API service account credential to access the specific API endpoint. The LV API Portal is displayed as shown in the below image:

Figure 16: Logvisualizer API Interface

🗊 🕼 Log Visualizer X +		\sim			٥	:
← → C O A https:// iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	90%	0) 🕹	۲	பி	
Log Visualizer ⁽²²³⁾ [Base UK: /] https://aus01twx044.log01.wx044.webexcce.com.8445/swegger.json						
Collect and Visualize Log Data.						
api External API Endpoints					\sim	
GET /api/maintenance						
GET /api/performance_data						
CET /api/service_status						
CET /api/windows_events						

The following images show sample payload results of the following GET API call: https://aus01wx038log1a.wx038.webexcce.com:8445/api/service_statusThe results contain data on svcStatusGrpTenant and finesse_active_conn (if applicable).

Figure 17: Response in JSON format

-	aus01wx044log	01.wx044.webe	xcce. ×	+	\sim	×
\leftarrow	\rightarrow G			https://aus01wx044log01.wx044. webexcce.com :8445/api/service_status 90%	\$	≡
JSON	Raw Data Hea	aders				
Save	Copy Collapse All	Expand All 🛛 🗑 Fil	ter JSON			
▼ fine	sse_active_conn:					
v 0:						
	active_conn:	50				
	host:	"den01wx044fex	01.wx044	.webexcce.com"		
v 1:						
	active_conn:	3				
	host:	"aus02wx044fex	01.wx044	.webexcce.com"		
▼ svcSt	tatusGrpTenant:					
▼ 0:						
	events:					
	name:	"Voice Service	WX044"			
	status:	"Operational"				
▼ 1:						
	events:					
	name:	"IVR Service W	IX044"			
	status:	"Operational"				
₩ 2:						
	events:					
	name:	"Contact Cente	r Servic	e WX844"		
	status:	Operational				
¥ 5:						
	evenus:	"Percenting Con	udees bly	244"		
	name:	"Openational"	ATC62 MY	044		
	status.	operacional				

Figure 18: Response in Raw Data

-	aus01wx044log01.wx044.webexcce × +			\sim	×
\leftarrow	→ C A https://aus01wx044log01.wx044.webexcce.com:8445/api/service_sta	atus 90%	ŝ		≡
JSON	Raw Data Headers				
Save C	Copy Pretty Print				
<pre>{ "fine</pre>	esse_active_conn": ["active_conn": 50, "host": "dem01wx044fex01.wx044.webexcce.com" "active_conn": 3, "host": "aus02wx044fex01.wx044.webexcce.com" StatusGrpTenant": ["events": "", "name": "Voice Service WX044", "status": "Operational" "events": "", "name": "Contact Center Service WX044", "status": "Operational" "events": "", "name": "Reporting Services WX044", "status": "Operational"				