CVE-2019-15275

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CVE-2019-15275 - advisory for cisco-sa-20191016-tele-ce-privescal

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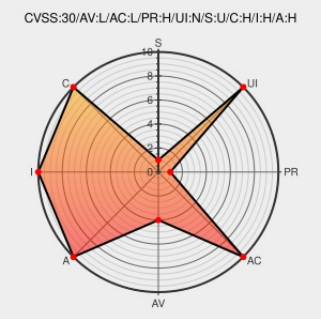

Certain versions of Telepresence Collaboration Endpoint from Cisco contain the following vulnerability:

A vulnerability in the CLI of Cisco TelePresence Collaboration Endpoint (CE) Software could allow an authenticated, local attacker to execute arbitrary commands with root privileges. The vulnerability is due to insufficient input validation. An attacker could exploit this vulnerability by authenticating as the remote support user and submitting malicious input to a specific command. A successful exploit could allow the attacker to execute arbitrary commands on the underlying operating system (OS) with root privileges.

CVE-2019-15275 has been assigned by psirt@cisco.com to track the vulnerability - currently rated as MEDIUM severity.

The Cisco Product Security Incident Response Team (PSIRT) is not aware of any public announcements or malicious use of the vulnerability that is described in this advisory.

Affected Vendor/Software: **Cisco** - **Cisco TelePresence TC Software** version **n/a**

CVSS3 Score: 6.7 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	HIGH	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 7.2 - HIGH

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Cisco TelePresence Collaboration Endpoint Software Privilege Escalation Vulnerability	Vendor Advisory tools.cisco.com text/html	CISCO 20191016 Cisco TelePresence Collaboration Endpoint Software Privilege Escalation Vulnerability

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Telepresence Collaboration Endpoint	All	All	All	All
Application	Cisco	Telepresence Collaboration Endpoint	All	All	All	All

cpe:2.3:a:cisco:telepresence_collaboration_endpoint:*:*:*:*:*:*:*:*:

cpe:2.3:a:cisco:telepresence_collaboration_endpoint:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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