CVE-2018-15715

Published on: 11/30/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:26 PM UTC

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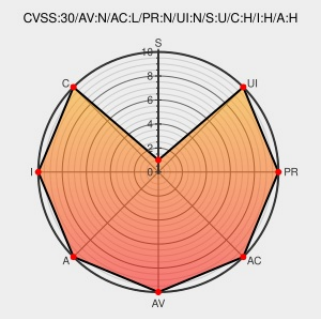
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Zoom from Zoom contain the following vulnerability:

Zoom clients on Windows (before version 4.1.34814.1119), Mac OS (before version 4.1.34801.1116), and Linux (2.4.129780.0915 and below) are vulnerable to unauthorized message processing. A remote unauthenticated attacker can spoof UDP messages from a meeting attendee or Zoom server in order to invoke functionality in the target client. This allows the attacker to remove attendees from meetings, spoof messages from users, or hijack shared screens.

CVE-2018-15715 has been assigned by vulnreport@tenable.com to track the vulnerability - currently rated as CRITICAL severity.

Affected Vendor/Software: **Zoom** - **Zoom** version **Zoom on Windows before version 4.1.34814.1119, Zoom on Mac OS before version 4.1.34801.1116, Zoom on Linux version 2.4.129780.0915 and below.**

CVSS3 Score: 9.8 - CRITICAL

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

CVSS2 Score: 7.5 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link

Description	Tags	Link
[R2] Zoom Message Spoofing - Research Advisory | Tenable®	Exploit Third Party Advisory www.tenable.com text/html	MISC www.tenable.com/security/research/tra-2018-40

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Zoom	Zoom	All	All	All	All
Application	Zoom	Zoom	All	All	All	All
Application	Zoom	Zoom	All	All	All	All
Application	Zoom	Zoom	All	All	All	All
Application	Zoom	Zoom	All	All	All	All

cpe:2.3:a:zoom:zoom:*:*:*:*:*:mac_os_x:*:*:

cpe:2.3:a:zoom:zoom:*:*:*:*:*:windows:*:*:

cpe:2.3:a:zoom:zoom:*:*:*:*:*:mac_os_x:*:*:

cpe:2.3:a:zoom:zoom:*:*:*:*:*:windows:*:*:

cpe:2.3:a:zoom:zoom:*:*:*:*:*:linux:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→