



CVE-2018-15715

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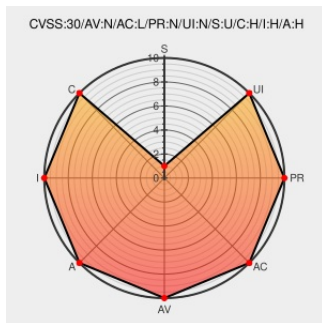
CVE-2018-15715

[Source: Mitre](#)

[Source: NIST](#)

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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
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Description	Type	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

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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

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