



CVE-2019-3707

Published on: 04/26/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:42 PM UTC

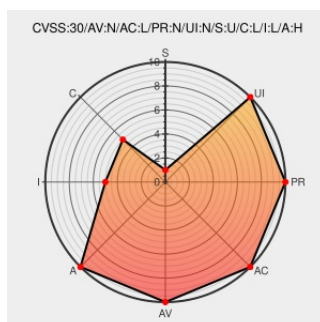
CVE-2019-3707

[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of [Idrac9 Firmware](#) from [Dell](#) contain the following vulnerability:

Dell EMC iDRAC9 versions prior to 3.30.30.30 contain an authentication bypass vulnerability. A remote attacker may potentially exploit this vulnerability to bypass authentication and gain access to the system by sending specially crafted input data to the WS-MAN interface.

CVE-2019-3707 has been assigned by [security_alert@emc.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Dell EMC](#) - **iDRAC** version < 3.30.30.30

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: **10 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
DSA-2019-028: Dell EMC iDRAC Multiple	Vendor Advisory	MISC www.dell.com/support/article/us/en/04/sln316930/dsa-

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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
Operating System	Dell	Idrac9 Firmware	All	All	All	All
Operating System	Dell	Idrac9 Firmware	All	All	All	All
cpe:2.3:o:dell:idorac9_firmware:*****:						
cpe:2.3:o:dell:idorac9_firmware:*****:						

No vendor comments have been submitted for this CVE

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