

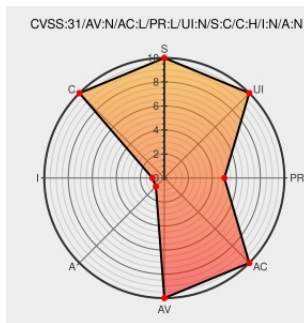


CVE-2019-5540

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CVE-2019-5540

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Mac Os X](#) from [Apple](#) contain the following vulnerability:

VMware Workstation (15.x before 15.5.1) and Fusion (11.x before 11.5.1) contain an information disclosure vulnerability in vmnetdhcp. Successful exploitation of this issue may allow an attacker on a guest VM to disclose sensitive information by leaking memory from the host process.

CVE-2019-5540 has been assigned by [vmw](#) security@vmware.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [vmw](#) **VMware - Workstation and Fusion** version **Workstation (15.x before 15.5.1) and Fusion (11.x before 11.5.1)**

CVSS3 Score: **7.7 - HIGH**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
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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	Apple	Mac Os X	-	All	All	All
Operating System	Apple	Mac Os X	-	All	All	All
Application	Vmware	Fusion	All	All	All	All
Application	Vmware	Fusion	All	All	All	All
Application	Vmware	Workstation	All	All	All	All
Application	Vmware	Workstation	All	All	All	All
cpe:2.3:o:apple:mac_os_x:-:*:*:*:*:*:						
cpe:2.3:o:apple:mac_os_x:-:*:*:*:*:*:						
cpe:2.3:a:vmware:fusion:*:*:*:*:*:						
cpe:2.3:a:vmware:fusion:*:*:*:*:*:						
cpe:2.3:a:vmware:workstation:*:*:*:*:*:						
cpe:2.3:a:vmware:workstation:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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