



TOCTOU local privilege escalation vulnerability

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2026-41702
State	PUBLISHED
Assigner	vmware
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-15 07:16:18 UTC
Updated	2026-05-15 07:16:18 UTC
Description	VMware Fusion contains a TOCTOU (Time-of-check Time-of-use) vulnerability that occurs during an operation performed b

Risk And Classification

Primary CVSS: v3.1 7.8 HIGH from security@vmware.com

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

Problem Types: CWE-367 | CWE-367 CWE-367 Time-of-check time-of-use (TOCTOU) race condition

Version	Source	Type	Score	Severity	Vector
3.1	security@vmware.com	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	VMware	Fusion	affected 2025H2 2026H1 custom	MacOS

References

Reference	Source	Link	T
support.broadcom.com/web/ecx/support-content-notification/-/external/content/Secur...	security@vmware.com	support.broadcom.com	
CVE Program record	CVE.ORG	www.cve.org	c:
NVD vulnerability detail	NVD	nvd.nist.gov	c:

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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