



# CVE-2023-20872

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

## Summary

<b>CVE</b>	CVE-2023-20872
<b>State</b>	PUBLIC
<b>Assigner</b>	security@vmware.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-04-25 21:15:00 UTC
<b>Updated</b>	2023-05-04 21:24:00 UTC
<b>Description</b>	VMware Workstation and Fusion contain an out-of-bounds read/write vulnerability in SCSI CD/DVD device emulation.

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	-	All	All	All
Application	<a href="#">Vmware</a>	<a href="#">Fusion</a>	13.0.0	All	All	All
Application	<a href="#">Vmware</a>	<a href="#">Workstation</a>	17.0.0	All	All	All

## References

Reference	Source	Link	Tags
VMSA-2023-0008	MISC	<a href="http://www.vmware.com">www.vmware.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[378447](#) VMware Workstation and VMware Fusion Out-of-bounds read/write Vulnerability (VMSA-2023-0008)

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