



ocfs2: validate inline data i_size during inode read

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2026-43076
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-06 10:16:20 UTC
Updated	2026-05-08 13:16:38 UTC

Description In the Linux kernel, the following vulnerability has been resolved: ocfs2: validate inline data i_size during inode read When r

Risk And Classification

Primary CVSS: v3.1 7.8 HIGH from 416baaa9-dc9f-4396-8d5f-8c081fb06d67

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

EPSS: 0.000120000 probability, percentile 0.017860000 (date 2026-05-11)

Version	Source	Type	Score	Severity	Vector
3.1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 23193e513d1cd69411469f028d56fd175d4a6b07 37f074e65f24f10f8d8df224a572e4cb9e6faf63 git
CNA	Linux	Linux	affected 23193e513d1cd69411469f028d56fd175d4a6b07 c1de19e891be3bfb3e1d0c7cf07bbb8fb3b77c1b git
CNA	Linux	Linux	affected 23193e513d1cd69411469f028d56fd175d4a6b07 cd2d765aa7157f852999842af32148128c735d39 git
CNA	Linux	Linux	affected 23193e513d1cd69411469f028d56fd175d4a6b07 77d0295725109d77f5854ef5b58c0d06c08168cc git
CNA	Linux	Linux	affected 23193e513d1cd69411469f028d56fd175d4a6b07 1524af3685b35feac76662cc551cbc37bd14775f git
CNA	Linux	Linux	affected 2.6.24
CNA	Linux	Linux	unaffected 2.6.24 semver
CNA	Linux	Linux	unaffected 6.6.136 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.83 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.24 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.14 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/1524af3685b35feac76662cc551cbc37bd14775f	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/cd2d765aa7157f852999842af32148128c735d39	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/77d0295725109d77f5854ef5b58c0d06c08168cc	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/c1de19e891be3bfb3e1d0c7cf07bbb8fb3b77c1b	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/37f074e65f24f10f8d8df224a572e4cb9e6faf63	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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