



# erofs: fix interlaced plain identification for encoded extents

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

## Summary

<b>CVE</b>	CVE-2026-43166
<b>State</b>	PUBLISHED
<b>Assigner</b>	Linux
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-06 12:16:34 UTC
<b>Updated</b>	2026-05-06 13:07:51 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: erofs: fix interlaced plain identification for encoded extents

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1d191b4ca51d73699cb127386b95ac152af2b930 9d5a97bc71ed5783687705c708454c4453aa91d1 c
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1d191b4ca51d73699cb127386b95ac152af2b930 d3790f26d38606f020212486359b84632c19d08b gi
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1d191b4ca51d73699cb127386b95ac152af2b930 4a2d046e4b13202a6301a993961f5b30ae4d7119 g
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 6.15
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.15 semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18.16 6.18.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.19.6 6.19.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 7.0 * original_commit_for_fix

## References

Reference	Source	Link	Tags
<a href="https://git.kernel.org/stable/c/d3790f26d38606f020212486359b84632c19d08b">git.kernel.org/stable/c/d3790f26d38606f020212486359b84632c19d08b</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/9d5a97bc71ed5783687705c708454c4453aa91d1">git.kernel.org/stable/c/9d5a97bc71ed5783687705c708454c4453aa91d1</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/4a2d046e4b13202a6301a993961f5b30ae4d7119">git.kernel.org/stable/c/4a2d046e4b13202a6301a993961f5b30ae4d7119</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonic
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonic

No vendor comments have been submitted for this CVE.

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

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