



# erofs: fix incorrect early exits for invalid metabox-enabled images

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

## Summary

<b>CVE</b>	CVE-2026-43179
<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 12:16:36 UTC
<b>Updated</b>	2026-05-06 13:07:51 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: erofs: fix incorrect early exits for invalid metabox-enabled

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 414091322c6363c9283aeb177101e4d7a3819ccd 041b5163bb9b2e81050bcd885b3373bf2f42d5f5 gi
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 414091322c6363c9283aeb177101e4d7a3819ccd 56e4a84220045b6af0f1efc11825b39217c7decf git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 414091322c6363c9283aeb177101e4d7a3819ccd 643575d5a4f24b23b0c54aa20aa74a4abed8ff5e gi
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 6.17
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.17 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/041b5163bb9b2e81050bcd885b3373bf2f42d5f5">git.kernel.org/stable/c/041b5163bb9b2e81050bcd885b3373bf2f42d5f5</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/56e4a84220045b6af0f1efc11825b39217c7decf">git.kernel.org/stable/c/56e4a84220045b6af0f1efc11825b39217c7decf</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/643575d5a4f24b23b0c54aa20aa74a4abed8ff5e">git.kernel.org/stable/c/643575d5a4f24b23b0c54aa20aa74a4abed8ff5e</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>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	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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