



# erofs: fix incorrect early exits in volume label handling

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

## Summary

<b>CVE</b>	CVE-2026-43154
<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 12:16:33 UTC
<b>Updated</b>	2026-05-06 13:07:51 UTC
<b>Description</b>	In the Linux kernel, the following vulnerability has been resolved: erofs: fix incorrect early exits in volume label handling Cra

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1cf12c7177410afcb53f815315d1247ea57fae4f 8d8a878ef60801d867119b3df6a93e2982d62a71 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1cf12c7177410afcb53f815315d1247ea57fae4f d498bd168494ad4a4bce16192bfb9ce04ca19c9a git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 1cf12c7177410afcb53f815315d1247ea57fae4f 3afa4da38802a4cba1c23848a32284e7e57b831b git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 6.18
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18 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/8d8a878ef60801d867119b3df6a93e2982d62a71">git.kernel.org/stable/c/8d8a878ef60801d867119b3df6a93e2982d62a71</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/3afa4da38802a4cba1c23848a32284e7e57b831b">git.kernel.org/stable/c/3afa4da38802a4cba1c23848a32284e7e57b831b</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/d498bd168494ad4a4bce16192bfb9ce04ca19c9a">git.kernel.org/stable/c/d498bd168494ad4a4bce16192bfb9ce04ca19c9a</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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