



# CVE-2018-13095

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-13095
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-07-03 10:29:00 UTC
<b>Updated</b>	2020-08-24 17:37:00 UTC
<b>Description</b>	An issue was discovered in fs/xfs/libxfs/xfs_inode_buf.c in the Linux kernel through 4.17.3. A denial of service (memory cor

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

## References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	<a href="#">access.rec</a>
Red Hat Customer Portal	REDHAT	<a href="#">access.rec</a>
Red Hat Customer Portal	REDHAT	<a href="#">access.rec</a>
xfs: More robust inode extent count validation · torvalds/linux@23fcb33 · GitHub	MISC	<a href="#">github.com</a>
xfs/xfs-linux.git - XFS kernel development tree	MISC	<a href="#">git.kernel.c</a>
199915 – NULL pointer dereference in xfs_bmap_extents_to_btree() when mounting and operating a crafted image	MISC	<a href="#">bugzilla.ke</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.c</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gc</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[198323](#) Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4904-1)

[198324](#) Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4907-1)

[670634](#) EulerOS Security Update for kernel (EulerOS-SA-2021-2392)

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