



# CVE-2018-14613

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-14613
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-07-27 04:29:00 UTC
<b>Updated</b>	2021-06-14 18:15:00 UTC
<b>Description</b>	An issue was discovered in the Linux kernel through 4.17.10. There is an invalid pointer dereference in io_ctl_map_page() v

## Risk And Classification

**Problem Types:** CWE-476

## 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
199849 – Invalid pointer dereference in io_ctl_map_page() when mounting and operating a crafted btrfs image	MISC	<a href="#">bugzilla.kernel.o</a>
[v3] btrfs: tree-checker: Verify block_group_item - Patchwork	MISC	<a href="#">patchwork.kern</a>
[SECURITY] [DLA 1715-1] linux-4.9 security update	MLIST	<a href="#">lists.debian.org</a>
USN-3932-2: Linux kernel (Xenial HWE) vulnerabilities   Ubuntu security notices	UBUNTU	<a href="#">usn.ubuntu.com</a>
Malformed Request	BID	<a href="#">www.securityfo</a>
USN-3932-1: Linux kernel vulnerabilities   Ubuntu security notices	UBUNTU	<a href="#">usn.ubuntu.com</a>
USN-4118-1: Linux kernel (AWS) vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="#">usn.ubuntu.com</a>
USN-4094-1: Linux kernel vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="#">usn.ubuntu.com</a>
[SECURITY] [DLA 2241-2] linux security update	MLIST	<a href="#">lists.debian.org</a>
[SECURITY] [DLA 2241-1] linux security update	MLIST	<a href="#">lists.debian.org</a>
Oracle Critical Patch Update Advisory - April 2021	MISC	<a href="#">www.oracle.cor</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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