



sched_ext: Fix stale direct dispatch state in ddsp_dsq_id

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

Summary

CVE	CVE-2026-31733
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-01 15:16:35 UTC
Updated	2026-05-01 15:24:14 UTC

Description In the Linux kernel, the following vulnerability has been resolved: sched_ext: Fix stale direct dispatch state in ddsp_dsq_id (

Risk And Classification

EPSS: 0.000180000 probability, percentile 0.046430000 (date 2026-05-05)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 5b26f7b920f76b2b9cc398c252a9e35e44bf5bb9 ca685511f7afd42cdcbb0feea42e5d332d384251 git
CNA	Linux	Linux	affected 5b26f7b920f76b2b9cc398c252a9e35e44bf5bb9 5e7b2cc8fae9ec2a5bc53311191d2faaff75a4b5 git
CNA	Linux	Linux	affected 5b26f7b920f76b2b9cc398c252a9e35e44bf5bb9 7ea601daa0153e19cd1c6e6b300348c70c05fe77 git
CNA	Linux	Linux	affected 5b26f7b920f76b2b9cc398c252a9e35e44bf5bb9 7e0ffb72de8aa3b25989c2d980e81b829c577010 git
CNA	Linux	Linux	affected 6.12
CNA	Linux	Linux	unaffected 6.12 semver
CNA	Linux	Linux	unaffected 6.12.82 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.22 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.12 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/7ea601daa0153e19cd1c6e6b300348c70c05fe77	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/7e0ffb72de8aa3b25989c2d980e81b829c577010	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/5e7b2cc8fae9ec2a5bc53311191d2faaff75a4b5	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	

git.kernel.org/stable/c/ca685511f7afd42cdcbb0feea42e5d332d384251	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	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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