scsi: ibmvfc: Fix OOB access in ibmvfc_discover_targets_done()

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-31464
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-22 14:16:42 UTC
Updated	2026-04-22 14:16:42 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: scsi: ibmvfc: Fix OOB access in ibmvfc_discover_targets_

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 072b91f9c6510d0ec4a49d07dbc318760c7da7b3 d842348f8a00d5b1d7358f207eb34ffcf5b16df3 git
CNA	Linux	Linux	affected 072b91f9c6510d0ec4a49d07dbc318760c7da7b3 a007246cb6c9ebdc93dafbf63cc2d43d98f402cc git
CNA	Linux	Linux	affected 072b91f9c6510d0ec4a49d07dbc318760c7da7b3 394a1cac3c12fdd7d77f19ccfd222ab5ff87ef89 git
CNA	Linux	Linux	affected 072b91f9c6510d0ec4a49d07dbc318760c7da7b3 4ed727e35b0ab17d3eeeb1e8023768396e2be161 g
CNA	Linux	Linux	affected 072b91f9c6510d0ec4a49d07dbc318760c7da7b3 d1466bf991b2343cf2ba8336e440c8faf3cbb780 git
CNA	Linux	Linux	affected 072b91f9c6510d0ec4a49d07dbc318760c7da7b3 786f10b1966e485046839f992e89f2c18cbd1983 git
CNA	Linux	Linux	affected 072b91f9c6510d0ec4a49d07dbc318760c7da7b3 bae4df0a643fa7f84663473aa3082a9c2ed139db git
CNA	Linux	Linux	affected 072b91f9c6510d0ec4a49d07dbc318760c7da7b3 61d099ac4a7a8fb11ebdb6e2ec8d77f38e77362f git
CNA	Linux	Linux	affected 2.6.27
CNA	Linux	Linux	unaffected 2.6.27 semver
CNA	Linux	Linux	unaffected 5.10.253 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.203 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.168 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.131 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.80 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.21 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.11 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/a007246cb6c9ebdc93dafbf63cc2d43d98f402cc	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/394a1cac3c12fdd7d77f19ccfd222ab5ff87ef89	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/4ed727e35b0ab17d3eeeb1e8023768396e2be161	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/d842348f8a00d5b1d7358f207eb34ffcf5b16df3	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/bae4df0a643fa7f84663473aa3082a9c2ed139db	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/d1466bf991b2343cf2ba8336e440c8faf3cbb780	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/61d099ac4a7a8fb11ebdb6e2ec8d77f38e77362f	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/786f10b1966e485046839f992e89f2c18cbd1983	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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