



CVE-2017-6350

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-6350
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-27 07:59:00 UTC
Updated	2023-11-07 02:49:00 UTC
Description	An integer overflow at an unserialize_uep memory allocation site would occur for vim before patch 8.0.0378, if it does not p

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Vim	Vim	All	All	All	All

References

Reference	Source	Link
patch 8.0.0378: possible overflow when reading corrupted undo file · vim/vim@0c8485f · GitHub	MISC	github.com
USN-4309-1: Vim vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
Google Groups	MISC	groups.google.com
Google Groups		groups.google.com
Vim Buffer Overflows in Processing Undo Files Let Local Users Execute Arbitrary Code - SecurityTracker	SECTRACK	www.securitytracker.com
Google Groups	MISC	groups.google.com
Vim CVE-2017-6350 Local Integer Overflow Vulnerability	BID	www.securityfocus.com
Vim, gVim: Remote execution of arbitrary code (GLSA 201706-26) — Gentoo Security	GENTOO	security.gentoo.org
Google Groups		groups.google.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500723](#) Alpine Linux Security Update for vim

[501091](#) Alpine Linux Security Update for neovim

[504497](#) Alpine Linux Security Update for vim

[505084](#) Alpine Linux Security Update for neovim

[710323](#) Gentoo Linux Vim, gVim Remote execution of arbitrary code Vulnerability (GLSA 201706-26)

[753066](#) SUSE Enterprise Linux Security Update for vim (SUSE-SU-2022:4619-1)

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