



CVE-2019-17358

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

Summary

CVE	CVE-2019-17358
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-12 14:15:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	Cacti through 1.2.7 is affected by multiple instances of lib/functions.php unsafe deserialization of user-controlled data to pop

Risk And Classification

Problem Types: CWE-787 | CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cacti	Cacti	All	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All

References

Reference	Source	Link
Bugtraq: [SECURITY] [DSA 4604-1] cacti security update	BUGTRAQ	seclists.org
Debian -- Security Information -- DSA-4604-1 cacti	DEBIAN	www.debian.org
[security-announce] openSUSE-SU-2020:0284-1: important: Security update	SUSE	lists.opensuse.c
Resoving Issue #3026 · Cacti/cacti@adf2213 · GitHub	MISC	github.com
When deserializing data, ensure basic sanitization has been performed · Issue #3026 · Cacti/cacti · GitHub	MISC	github.com
Bug 1158992 – VUL-0: CVE-2019-17358: cacti: Unsafe deserialization in sanitize_unserialize_selected_items	MISC	bugzilla.suse.cc
[security-announce] openSUSE-SU-2020:0565-1: important: Security update	SUSE	lists.opensuse.c
CVE-2019-17358 in Ubuntu	MISC	people.canonic
[SECURITY] [DLA 2032-1] cacti security update	MISC	lists.debian.org

[security-announce] openSUSE-SU-2020:0558-1: important: Security update	SUSE	lists.opensuse.c
DarkMatter - Smart and Safe Digital	MISC	www.darkmatte
Cacti: Multiple vulnerabilities (GLSA 202003-40) — Gentoo security	GENTOO	security.gentoo
[security-announce] openSUSE-SU-2020:0272-1: important: Security update	SUSE	lists.opensuse.c
cacti/functions.php at 79f29cddb5eb05cbaff486cd634285ef1fed9326 · Cacti/cacti · GitHub	MISC	github.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.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)