



CVE-2018-1000222

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

Summary

CVE	CVE-2018-1000222
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-08-20 20:29:00 UTC
Updated	2023-11-07 02:51:00 UTC
Description	Libgd version 2.2.5 contains a Double Free Vulnerability vulnerability in gdImageBmpPtr Function that can result in Remote

Risk And Classification

Problem Types: CWE-415

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Libgd	Libgd	2.2.5	All	All	All
Application	Libgd	Libgd	2.2.5	All	All	All

References

Reference	Source	Link	Tags
USN-3755-1: GD vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Mitigation
[SECURITY] Fedora 32 Update: gd-2.3.0-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
GD: Multiple vulnerabilities (GLSA 201903-18) — Gentoo security	GENTOO	security.gentoo.org	Third Part
gdImageBmpPtr possible double free bug · Issue #447 · libgd/libgd · GitHub	CONFIRM	github.com	Issue Trac

[SECURITY] Fedora 32 Update: gd-2.3.0-1.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] [DLA 1651-1] libgd2 security update	MLIST	lists.debian.org	Mailing Lis
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.

Legacy QID Mappings

[296091](#) Oracle Solaris 11.4 Support Repository Update (SRU) 6.1.4 Missing (CPUJAN2019)

[500195](#) Alpine Linux Security Update for gd

[503937](#) Alpine Linux Security Update for gd

[752878](#) SUSE Enterprise Linux Security Update for php7 (SUSE-SU-2022:4067-1)

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