CVE-2019-9210

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

Summary

CVE	CVE-2019-9210
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-02-27 14:29:00 UTC
Updated	2023-11-07 03:13:00 UTC
Description	In AdvanceCOMP 2.1, png_compress in pngex.cc in advpng has an integer overflow upon encountering an invalid PNG siz

Risk And Classification

Problem Types: CWE-125 | CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Advancemame	Advancecomp	2.1	All	All	All
Application	Advancemame	Advancecomp	2.1	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	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	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	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All

References

Reference	Source	Link
AdvanceMAME / Bugs / #277 A crafted png file leads to a heap-based buffer overflow bug in advpng(v2.1)	MISC	sourceforge.net
[SECURITY] [DLA 1702-1] advancecomp security update	MLIST	lists.debian.org
[SECURITY] Fedora 30 Update: advancecomp-2.1-10.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.o
[SECURITY] [DLA 2868-1] advancecomp security update	MLIST	lists.debian.org
USN-3936-1: AdvanceCOMP vulnerability | Ubuntu security notices | Ubuntu	UBUNTU	usn.ubuntu.com
USN-3936-2: AdvanceCOMP vulnerability | Ubuntu security notices | Ubuntu	UBUNTU	usn.ubuntu.com
[SECURITY] Fedora 30 Update: advancecomp-2.1-10.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.o
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

- 178973 Debian Security Update for advancecomp (DLA 2868-1)
- 377425 Alibaba Cloud Linux Security Update for advancecomp (ALINUX2-SA-2020:0058)
- 500837 Alpine Linux Security Update for advancecomp
- 504575 Alpine Linux Security Update for advancecomp
- 690379 Free Berkeley Software Distribution (FreeBSD) Security Update for advancecomp (0bf816f6-3cfe-11ec-86cd-dca632b19f10)
- 901489 Common Base Linux Mariner (CBL-Mariner) Security Update for advancecomp (6303)
- 901970 Common Base Linux Mariner (CBL-Mariner) Security Update for advancecomp (7167)
- 906905 Common Base Linux Mariner (CBL-Mariner) Security Update for advancecomp (7167-1)
- 906916 Common Base Linux Mariner (CBL-Mariner) Security Update for advancecomp (6303-1)