



CVE-2022-1923

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

Summary

CVE	CVE-2022-1923
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-07-19 20:15:00 UTC
Updated	2023-06-27 15:51:00 UTC
Description	DOS / potential heap overwrite in mkv demuxing using bzip decompression. Integer overflow in matroskademux element in

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Application	Gstreamer Project	Gstreamer	All	All	All	All

References

Reference	Source	Link
matroska: segfault / potential heap overflow in zlib decoding (#1225) · Issues · GStreamer / gstreamer · GitLab	MISC	gitlab.freedesktop.org
[SECURITY] [DLA 3069-1] gst-plugins-good1.0 security update	MLIST	lists.debian.org
Debian -- Security Information -- DSA-5204-1 gst-plugins-good1.0	DEBIAN	www.debian.org
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

[160615](#) Oracle Enterprise Linux Security Update for gstreamer1-plugins-good (ELSA-2023-2260)

[180925](#) Debian Security Update for gst-plugins-good1.0 (DLA 3069-1)

180926 Debian Security Update for gst-plugins-good1.0 (DSA 5204-1)
182297 Debian Security Update for gst-plugins-good1.0 (CVE-2022-1923)
198890 Ubuntu Security Notification for GStreamer Good Plugins Vulnerabilities (USN-5555-1)
241421 Red Hat Update for gstreamer1-plugins-good (RHSA-2023:2260)
503597 Alpine Linux Security Update for gst-plugins-good
506095 Alpine Linux Security Update for gst-plugins-good
672070 EulerOS Security Update for gstreamer1-plugins-good (EulerOS-SA-2022-2269)
672187 EulerOS Security Update for gstreamer1-plugins-good (EulerOS-SA-2022-2463)
672236 EulerOS Security Update for gstreamer1-plugins-good (EulerOS-SA-2022-2612)
752512 SUSE Enterprise Linux Security Update for gstreamer-plugins-good (SUSE-SU-2022:2911-1)
752528 SUSE Enterprise Linux Security Update for gstreamer-plugins-good (SUSE-SU-2022:2957-1)
752771 SUSE Enterprise Linux Security Update for gstreamer-plugins-good (SUSE-SU-2022:3908-1)
754864 SUSE Enterprise Linux Security Update for gstreamer-plugins-good (SUSE-SU-2023:3688-1)
941005 AlmaLinux Security Update for gstreamer1-plugins-good (ALSA-2023:2260)

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