CVE-2016-9636

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Summary

CVE	CVE-2016-9636
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-27 22:59:00 UTC
Updated	2018-01-05 02:31:00 UTC
Description	Heap-based buffer overflow in the flx_decode_delta_fli function in gst/flx/gstflxdec.c in the FLIC decoder in GStreamer befo

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Gstreamer	Gstreamer	All	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Hpc Node	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Hpc Node	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All

References

Reference	Source	Link
Bug 774834 – flic decoder: Buffer overflow in flx_decode_delta_fli	CONFIRM	bugzilla.gnome.org
Red Hat Customer Portal	REDHAT	rhn.redhat.com
Debian -- Security Information -- DSA-3724-1 gst-plugins-good0.10	DEBIAN	www.debian.org

GStreamer Good Plug-ins Multiple Buffer Overflow Vulnerabilities	BID	www.securityfocus.com
Red Hat Customer Portal	REDHAT	rhn.redhat.com
GStreamer 1.10 release notes	CONFIRM	gstreamer.freedesktop.o
oss-security - Re: CVE Request: gstreamer plugins	MLIST	www.openwall.com
Red Hat Customer Portal	REDHAT	rhn.redhat.com
GStreamer plug-ins: User-assisted execution of arbitrary code (GLSA 201705-10) — Gentoo Security	GENTOO	security.gentoo.org
Security: [0day] [exploit] Advancing exploitation: a scriptless 0day exploit against Linux desktops	MISC	scarybeastsecurity.blogs
Debian -- Security Information -- DSA-3723-1 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

- 378147 Virtuozzo Linux Security Update for gstreamer-plugins-good (VZLSA-2017:0019)
- 378149 Virtuozzo Linux Security Update for gstreamer1-plugins-good (VZLSA-2017:0020)
- 501184 Alpine Linux Security Update for gst-plugins-good
- 504918 Alpine Linux Security Update for gst-plugins-good
- 710553 Gentoo Linux GStreamer plug-ins User-assisted execution of arbitrary code Vulnerability (GLSA 201705-10)