



CVE-2016-9445

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

Summary

CVE	CVE-2016-9445
State	PUBLIC
Assigner	security@microfocus.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-23 21:59:00 UTC
Updated	2023-11-07 02:37:00 UTC
Description	Integer overflow in the vmnc decoder in the gstreamer allows remote attackers to cause a denial of service (crash) via large

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gstreamer Project	Gstreamer	1.10.0	All	All	All
Application	Gstreamer Project	Gstreamer	1.10.0	All	All	All

References

Reference	Source	Link
oss-security - CVE Request: gstreamer plugins		www.openwa
Bug 774533 – Remove vmnc plugin	CONFIRM	bugzilla.gnom
oss-security - Re: CVE Request: gstreamer plugins	MLIST	www.openwa
Red Hat Customer Portal		rhn.redhat.co
Security: [0day] [PoC] Risky design decisions in Google Chrome and Fedora desktop enable drive-by downloads	MISC	scarybeastse
Red Hat Customer Portal	REDHAT	rhn.redhat.co
GStreamer Bad Plug-ins CVE-2016-9445 Integer Overflow Vulnerability	BID	www.security
Red Hat Customer Portal		rhn.redhat.co
GStreamer plug-ins: User-assisted execution of arbitrary code (GLSA 201705-10) — Gentoo Security		security.gent
gstreamer/gst-plugins-bad - 'Bad' GStreamer plugins and helper libraries		cgit.freedeskt
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

[378105](#) Virtuozzo Linux Security Update for gstreamer-plugins-bad-free (VZLSA-2017:0018)

[378288](#) Virtuozzo Linux Security Update for gstreamer1-plugins-bad-free (VZLSA-2017:0021)

[710553](#) Gentoo Linux GStreamer plug-ins User-assisted execution of arbitrary code Vulnerability (GLSA 201705-10)

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