



CVE-2017-5885

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

Summary

CVE	CVE-2017-5885
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-28 18:59:00 UTC
Updated	2023-02-12 23:29:00 UTC
Description	Multiple integer overflows in the (1) vnc_connection_server_message and (2) vnc_color_map_set functions in gtk-vnc before

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	25	All	All	All
Operating System	Fedoraproject	Fedora	25	All	All	All
Application	Gnome	Gtk-vnc	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 25 Update: gtk-vnc-0.7.0-1.fc25 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
CVE-2017-5885 - Red Hat Customer Portal	MISC	access.redhat.com
[SECURITY] Fedora 25 Update: gtk-vnc-0.7.0-1.fc25 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org
oss-security - Re: CVE request for two input validation flaws in gtk-vnc	MLIST	www.openwall.com
gtk-vnc Remote Code Execution Vulnerability and Multiple Integer Overflow Vulnerabilities	BID	www.securityfocus.com
Bug 778050 – Integer overflow when processing SetColorMapEntries	CONFIRM	bugzilla.gnome.org
oss-security - CVE request for two input validation flaws in gtk-vnc	MLIST	www.openwall.com
Red Hat Customer Portal	REDHAT	access.redhat.com
1418952 – (CVE-2017-5885) CVE-2017-5885 gtk-vnc: Integer overflow when processing SetColorMapEntries	MISC	bugzilla.redhat.com
gtk-vnc - A VNC viewer widget for GTK+	CONFIRM	git.gnome.org
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500993](#) Alpine Linux Security Update for gtk-vnc

[504921](#) Alpine Linux Security Update for gtk-vnc

[751144](#) SUSE Enterprise Linux Security Update for gtk-vnc (SUSE-SU-2021:3125-1)

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