



CVE-2012-4425

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

Summary

CVE	CVE-2012-4425
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-09-18 17:55:00 UTC
Updated	2023-11-07 02:11:00 UTC
Description	libgio, when used in setuid or other privileged programs in spice-gtk and possibly other products, allows local users to gain

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Freedesktop	Spice-gtk	-	All	All	All
Application	Freedesktop	Spice-gtk	-	All	All	All
Application	Gtk	Libgio	-	All	All	All
Application	Gtk	Libgio	-	All	All	All

References

Reference	Source
oss-security - libdbus CVE-2012-3524 fix	MLIST
[spice-gtk] usb-acl-helper: Clear environment — Spice Development	MLIST
libgio CVE-2012-4425 Privilege Escalation Vulnerability	BID
Red Hat Customer Portal	REDHAT
oss-security - Re: libdbus CVE-2012-3524 fix	MLIST
libdbus 'DBUS_SYSTEM_BUS_ADDRESS' Local Privilege Escalation	EXPLOIT-DE
[spice-gtk/f18] Add patch fixing CVE 2012-4425	MLIST
857283 – (CVE-2012-4425) CVE-2012-4425 spice-gtk/glib: Possible privilege escalation via un-sanitized environment variable	MISC
oss-security - Re: libdbus CVE-2012-3524 fix	MLIST
CVE Program record	CVE.ORG

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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