



CVE-2011-0905

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2011-0905
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-05-10 18:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The rfbSendFramebufferUpdate function in server/libvncserver/rfbserver.c in vino-server in Vino 2.x before 2.28.3, 2.32.x before 2.32.3, and 2.32.x before 2.32.3 allows remote attackers to execute arbitrary code or cause a denial of service (crash) via a crafted RFB packet.

Risk And Classification

Primary CVSS: v2.0 3.5 from nvd@nist.gov

AV:N/AC:M/Au:S/C:N/I:N/A:P

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

Single

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:M/Au:S/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	David King	Vino	2.10	All	All	All

Application	David King	Vino	2.11	All	All	All
Application	David King	Vino	2.12	All	All	All
Application	David King	Vino	2.13	All	All	All
Application	David King	Vino	2.13.5	All	All	All
Application	David King	Vino	2.14	All	All	All
Application	David King	Vino	2.15	All	All	All
Application	David King	Vino	2.16	All	All	All
Application	David King	Vino	2.17	All	All	All
Application	David King	Vino	2.17.2	All	All	All
Application	David King	Vino	2.17.4	All	All	All
Application	David King	Vino	2.17.5	All	All	All
Application	David King	Vino	2.17.92	All	All	All
Application	David King	Vino	2.18	All	All	All
Application	David King	Vino	2.18.1	All	All	All
Application	David King	Vino	2.19	All	All	All
Application	David King	Vino	2.19.5	All	All	All
Application	David King	Vino	2.19.90	All	All	All
Application	David King	Vino	2.19.92	All	All	All
Application	David King	Vino	2.20	All	All	All
Application	David King	Vino	2.20.1	All	All	All
Application	David King	Vino	2.21	All	All	All
Application	David King	Vino	2.21.1	All	All	All
Application	David King	Vino	2.21.2	All	All	All
Application	David King	Vino	2.21.3	All	All	All
Application	David King	Vino	2.21.90	All	All	All
Application	David King	Vino	2.21.91	All	All	All
Application	David King	Vino	2.21.92	All	All	All
Application	David King	Vino	2.22	All	All	All
Application	David King	Vino	2.22.1	All	All	All
Application	David King	Vino	2.22.2	All	All	All
Application	David King	Vino	2.23	All	All	All
Application	David King	Vino	2.23.5	All	All	All
Application	David King	Vino	2.23.90	All	All	All
Application	David King	Vino	2.23.91	All	All	All
Application	David King	Vino	2.23.92	All	All	All
Application	David King	Vino	2.24	All	All	All

Application	David King	Vino	2.24.1	All	All	All
Application	David King	Vino	2.25	All	All	All
Application	David King	Vino	2.25.3	All	All	All
Application	David King	Vino	2.25.4	All	All	All
Application	David King	Vino	2.25.5	All	All	All
Application	David King	Vino	2.25.90	All	All	All
Application	David King	Vino	2.25.91	All	All	All
Application	David King	Vino	2.25.92	All	All	All
Application	David King	Vino	2.26	All	All	All
Application	David King	Vino	2.26.1	All	All	All
Application	David King	Vino	2.26.2	All	All	All
Application	David King	Vino	2.27	All	All	All
Application	David King	Vino	2.27.5	All	All	All
Application	David King	Vino	2.27.90	All	All	All
Application	David King	Vino	2.27.91	All	All	All
Application	David King	Vino	2.27.92	All	All	All
Application	David King	Vino	2.28	All	All	All
Application	David King	Vino	2.28.1	All	All	All
Application	David King	Vino	2.28.2	All	All	All
Application	David King	Vino	2.32.0	All	All	All
Application	David King	Vino	2.32.1	All	All	All
Application	David King	Vino	3.0.0	All	All	All
Application	David King	Vino	3.0.1	All	All	All
Application	David King	Vino	3.1	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version		Platforms	
CNA	Na	N/a	affected n/a		Not specified	

References						
Reference						Source
IBM X-Force Exchange						af854
NEWS · master · Archive / vino · GitLab						af854
Commits · gnome-2-30 · Archive / vino · GitLab						af854
Update NEWS for 3.1.1 release (d050a22b) · Commits · Archive / vino · GitLab						af854
ftp.gnome.org/pub/GNOME/sources/vino/2.32/vino-2.32.2.news						af854

Red Hat Customer Portal	af854
Avoid out-of-bounds memory accesses (dff52694) · Commits · Archive / vino · GitLab	af854
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854
Bug 694456 – CVE-2011-0905 vino: Out of bounds read flaw by processing certain client tight encoding framebuffer update requests	af854
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:009	af854
ftp.gnome.org/pub/GNOME/sources/vino/2.28/vino-2.28.3.news	af854
Ubuntu update for vino - Advisories - Community	af854
Debian -- Security Information -- DSA-2238-1 vino	af854
Avoid out-of-bounds memory accesses (e17bd4e3) · Commits · Archive / vino · GitLab	af854
Access Denied	af854
Avoid out-of-bounds memory accesses (456dadbb) · Commits · Archive / vino · GitLab	af854
USN-1128-1: Vino vulnerabilities Ubuntu	af854
mandriva.com	af854
Avoid out-of-bounds memory accesses (8beefcf7) · Commits · Archive / vino · GitLab	af854
Security Advisory SA44463 - Vino Framebuffer Update Handling Denial of Service Vulnerability - Secunia	af854
Vino Framebuffer Request Processing Multiple Remote Denial of Service Vulnerabilities	af854
ftp.gnome.org/pub/GNOME/sources/vino/3.0/vino-3.0.2.news	af854
Avoid out-of-bounds memory accesses (0c2c9175) · Commits · Archive / vino · GitLab	af854
CVE Program record	CVE.0
NVD vulnerability detail	NVD



No vendor comments have been submitted for this CVE.

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