CVE-2002-0838

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2002-0838
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2002-10-10 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Buffer overflow in (1) gv 3.5.8 and earlier, (2) gvv 1.0.2 and earlier, (3) ggv 1.99.90 and earlier, (4) gnome-gv, and (5) kghos

Risk And Classification

Primary CVSS: v2.0 4.6 from nvd@nist.gov

AV:L/AC:L/Au:N/C:P/I:P/A:P

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:L/AC:L/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ggv	Ggv	1.0.2	All	All	All

Application	Ghostview	Ghostview	1.3	All	All	All
Application	Ghostview	Ghostview	1.4	All	All	All
Application	Ghostview	Ghostview	1.4.1	All	All	All
Application	Ghostview	Ghostview	1.5	All	All	All
Application	Gv	Gv	2.7.6	All	All	All
Application	Gv	Gv	2.7b1	All	All	All
Application	Gv	Gv	2.7b2	All	All	All
Application	Gv	Gv	2.7b3	All	All	All
Application	Gv	Gv	2.7b4	All	All	All
Application	Gv	Gv	2.7b5	All	All	All
Application	Gv	Gv	2.9.4	All	All	All
Application	Gv	Gv	3.0.0	All	All	All
Application	Gv	Gv	3.0.4	All	All	All
Application	Gv	Gv	3.1.4	All	All	All
Application	Gv	Gv	3.1.6	All	All	All
Application	Gv	Gv	3.2.4	All	All	All
Application	Gv	Gv	3.4.12	All	All	All
Application	Gv	Gv	3.4.2	All	All	All
Application	Gv	Gv	3.4.3	All	All	All
Application	Gv	Gv	3.5.2	All	All	All
Application	Gv	Gv	3.5.3	All	All	All
Application	Gv	Gv	3.5.8	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source	L
'iDEFENSE Security Advisory 09.26.2002: Exploitable Buffer Overflow in gv' - MARC	af854a3a-2127-422b-91ae-364da2661108	m
Advisories - Mandriva	af854a3a-2127-422b-91ae-364da2661108	w
ftp.caldera.com/pub/security/OpenLinux/CSSA-2002-053.0.txt	af854a3a-2127-422b-91ae-364da2661108	ft
GV Malformed PDF/PS File Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da2661108	w
Free Sun Alert Notifications Article 47780	af854a3a-2127-422b-91ae-364da2661108	su
redhat.com | Red Hat Support	af854a3a-2127-422b-91ae-364da2661108	w
ISS X-Force Database: gv-sscanf-function-bo (10201): gv sscanf() function buffer overflow	af854a3a-2127-422b-91ae-364da2661108	w

Errata: IDEFENSE Security Advisory 09.26.2002: Exploitable Buffer Overflow in gv - MARC	af854a3a-2127-422b-91ae-364da2661108	h
'GLSA: ggv' - MARC	af854a3a-2127-422b-91ae-364da2661108	m
CERT/CC Vulnerability Note VU#600777	af854a3a-2127-422b-91ae-364da2661108	w
Debian -- Security Information -- DSA-176-1 gv	af854a3a-2127-422b-91ae-364da2661108	w
Debian -- Security Information -- DSA-182-1 kdegraphics	af854a3a-2127-422b-91ae-364da2661108	w
Mandriva Security Advisories	af854a3a-2127-422b-91ae-364da2661108	w
www.kde.org/info/security/advisory-20021008-1.txt	af854a3a-2127-422b-91ae-364da2661108	w
Home - Conectiva	af854a3a-2127-422b-91ae-364da2661108	di
redhat.com | Red Hat Support	af854a3a-2127-422b-91ae-364da2661108	w
Debian -- Security Information -- DSA-179-1 gnome-gv	af854a3a-2127-422b-91ae-364da2661108	w
redhat.com | Red Hat Support	af854a3a-2127-422b-91ae-364da2661108	w
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**