CVE-2007-0235

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

Summary

CVE	CVE-2007-0235
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-01-16 18:28:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Stack-based buffer overflow in the glibtop_get_proc_map_s function in libgtop before 2.14.6 (libgtop2) allows local users to

Risk And Classification

Primary CVSS: v2.0 3.7 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

High

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libgtop	Libgtop	All	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source
Ubuntu update for libgtop2 - Advisories - Secunia	af854a3a-2127-422b-
rPath update for libgtop2 - Advisories - Secunia	af854a3a-2127-422b-
Gentoo update for libgtop - Advisories - Secunia	af854a3a-2127-422b-
libgtop: Privilege escalation — Gentoo Linux Documentation	af854a3a-2127-422b-
ftp.gnome.org/pub/gnome/sources/libgtop/2.14/libgtop-2.14.6.news	af854a3a-2127-422b-
osvdb.org/32815	af854a3a-2127-422b-
Webmail - OVH	af854a3a-2127-422b-
LibGTop Buffer Overflow in glibtop_get_proc_map_s() May Let Local Users Execute Arbitrary Code - SecurityTracker	af854a3a-2127-422b-
issues.rpath.com/browse/RPL-972	af854a3a-2127-422b-
Support	af854a3a-2127-422b-
Debian update for libgtop2 - Advisories - Secunia	af854a3a-2127-422b-
Libgtop2 Library Local Buffer Overflow Vulnerability	af854a3a-2127-422b-
Webmail - OVH	af854a3a-2127-422b-
IBM X-Force Exchange	af854a3a-2127-422b-
Bug 396477 – CVE-2007-0235: stack overflow in sysdeps/linux/procmap.c: glibtop_get_proc_map_s()	af854a3a-2127-422b-
Bug #79206 “[SECURITY] Buffer overflow in libgtop2” : Bugs : libgtop2 package : Ubuntu	af854a3a-2127-422b-
libgtop2 "glibtop_get_proc_map_s()" Buffer Overflow - Advisories - Secunia	af854a3a-2127-422b-
Repository / Oval Repository	af854a3a-2127-422b-
Advisories | Mandriva	af854a3a-2127-422b-
Mandriva update for libgtop2 - Advisories - Secunia	af854a3a-2127-422b-
Debian -- Security Information -- DSA-1255-1 libgtop2	af854a3a-2127-422b-
Red Hat update for libgtop2 - Advisories - Secunia	af854a3a-2127-422b-
USN-407-1: libgtop2 vulnerability | Ubuntu	af854a3a-2127-422b-
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2007-07-27	Joshua Bressers	Not vulnerable. This issue did not affect the versions of libgtop as shipped with Red Hat Ent

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**