



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.

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