



# CVE-2006-6235

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

## Summary

<b>CVE</b>	CVE-2006-6235
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2006-12-07 11:28:00 UTC
<b>Updated</b>	2018-10-17 21:47:00 UTC
<b>Description</b>	A "stack overwrite" vulnerability in GnuPG (gpg) 1.x before 1.4.6, 2.x before 2.0.2, and 1.9.0 through 1.9.95 allows attacker:

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Privacy Guard	1.2.4	All	All	All
Application	Gnu	Privacy Guard	1.2.5	All	All	All
Application	Gnu	Privacy Guard	1.2.6	All	All	All
Application	Gnu	Privacy Guard	1.2.7	All	All	All
Application	Gnu	Privacy Guard	1.3.3	All	All	All
Application	Gnu	Privacy Guard	1.3.4	All	All	All
Application	Gnu	Privacy Guard	1.4	All	All	All
Application	Gnu	Privacy Guard	1.4.1	All	All	All
Application	Gnu	Privacy Guard	1.4.2	All	All	All
Application	Gnu	Privacy Guard	1.4.2.1	All	All	All
Application	Gnu	Privacy Guard	1.4.2.2	All	All	All
Application	Gnu	Privacy Guard	1.4.3	All	All	All
Application	Gnu	Privacy Guard	1.4.4	All	All	All
Application	Gnu	Privacy Guard	1.4.5	All	All	All
Application	Gnu	Privacy Guard	1.9.10	All	All	All
Application	Gnu	Privacy Guard	1.9.15	All	All	All
Application	Gnu	Privacy Guard	1.9.20	All	All	All

Application	Gnu	Privacy Guard	2.0	All	All	All
Application	Gnu	Privacy Guard	2.0.1	All	All	All
Application	Gnu	Privacy Guard	1.2.4	All	All	All
Application	Gnu	Privacy Guard	1.2.5	All	All	All
Application	Gnu	Privacy Guard	1.2.6	All	All	All
Application	Gnu	Privacy Guard	1.2.7	All	All	All
Application	Gnu	Privacy Guard	1.3.3	All	All	All
Application	Gnu	Privacy Guard	1.3.4	All	All	All
Application	Gnu	Privacy Guard	1.4	All	All	All
Application	Gnu	Privacy Guard	1.4.1	All	All	All
Application	Gnu	Privacy Guard	1.4.2	All	All	All
Application	Gnu	Privacy Guard	1.4.2.1	All	All	All
Application	Gnu	Privacy Guard	1.4.2.2	All	All	All
Application	Gnu	Privacy Guard	1.4.3	All	All	All
Application	Gnu	Privacy Guard	1.4.4	All	All	All
Application	Gnu	Privacy Guard	1.4.5	All	All	All
Application	Gnu	Privacy Guard	1.9.10	All	All	All
Application	Gnu	Privacy Guard	1.9.15	All	All	All
Application	Gnu	Privacy Guard	1.9.20	All	All	All
Application	Gnu	Privacy Guard	2.0	All	All	All
Application	Gnu	Privacy Guard	2.0.1	All	All	All
Application	Gpg4win	Gpg4win	1.0.7	All	All	All
Application	Gpg4win	Gpg4win	1.0.7	All	All	All
Operating System	Redhat	Enterprise Linux	4.0	All	advanced_server	All
Operating System	Redhat	Enterprise Linux	4.0	All	enterprise_server	All
Operating System	Redhat	Enterprise Linux	4.0	All	workstation	All
Operating System	Redhat	Enterprise Linux	4.0	All	advanced_server	All
Operating System	Redhat	Enterprise Linux	4.0	All	enterprise_server	All
Operating System	Redhat	Enterprise Linux	4.0	All	workstation	All
Operating System	Redhat	Enterprise Linux Desktop	3.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	4.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	3.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	4.0	All	All	All
Operating System	Redhat	Fedora Core	core6	All	All	All
Operating System	Redhat	Fedora Core	core_5.0	All	All	All

Operating System	Redhat	Fedora Core	core6	All	All	All
Operating System	Redhat	Fedora Core	core_5.0	All	All	All
Operating System	Redhat	Linux Advanced Workstation	2.1	All	itanium_processor	All
Operating System	Redhat	Linux Advanced Workstation	2.1	All	itanium_processor	All
Operating System	Rpath	Linux	1	All	All	All
Operating System	Rpath	Linux	1	All	All	All
Operating System	Slackware	Slackware Linux	11.0	All	All	All
Operating System	Slackware	Slackware Linux	11.0	All	All	All
Operating System	Ubuntu	Ubuntu Linux	5.10	All	All	All
Operating System	Ubuntu	Ubuntu Linux	6.06	All	All	All
Operating System	Ubuntu	Ubuntu Linux	5.10	All	All	All
Operating System	Ubuntu	Ubuntu Linux	6.06	All	All	All

## References

Reference	Source	Link
US-CERT Vulnerability Note VU#427009	CERT-VN	<a href="#">www.kb</a>
Avaya Products GnuPG Multiple Vulnerabilities - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
USN-393-2: GnuPG2 vulnerabilities   Ubuntu	UBUNTU	<a href="#">www.ub</a>
OpenPKG Corporation: Security: Security Advisories	OPENPKG	<a href="#">www.op</a>
IBM X-Force Exchange	XF	<a href="#">exchang</a>
Mandriva update for gnupg - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
Debian -- Security Information -- DSA-1231-1 gnupg	DEBIAN	<a href="#">www.de</a>
USN-393-1: GnuPG vulnerability   Ubuntu	UBUNTU	<a href="#">www.ub</a>
404 Not Found	MLIST	<a href="#">lists.gnu</a>
Webmail - OVH	VUPEN	<a href="#">www.vu</a>
SuSE Security announcements: [suse-security-announce] SUSE Security Announcement: gpg (SUSE-SA:2006:075)	SUSE	<a href="#">lists.sus</a>
GnuPG OpenPGP Message Decryption Vulnerability - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
GnuPG OpenPGP Packet Processing Function Pointer Overwrite Vulnerability	BID	<a href="#">www.se</a>
rPath update for gnupg - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	<a href="#">secunia</a>
SecurityFocus	BUGTRAQ	<a href="#">www.se</a>
20061201-01-P	SGI	<a href="#">patches</a>
GnuPG OpenPGP Packet Stack Overflow Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	<a href="#">security</a>
Slackware update for gnupg - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
rhn.redhat.com   Red Hat Support	REDHAT	<a href="#">www.re</a>
Gentoo Linux Documentation -- GnuPG: Multiple vulnerabilities	GENTOO	<a href="#">security</a>
Trustix update for gnupg and proftpd - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	<a href="#">secunia</a>

SUSE Update for Multiple Packages - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
ASA-2007-047 (RHSA-2006-0754)	CONFIRM	<a href="#">support</a>
Debian update for gnupg - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
Security Announcement	SUSE	<a href="#">www.nc</a>
Support / Security / Advisories // MDKSA-2006:228   Mandriva	MANDRIVA	<a href="#">www.m:</a>
SGI Advanced Linux Environment Multiple Updates - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
Ubuntu update for gnupg - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
Red Hat update for gnupg - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
SUSE update for gnupg - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
Repository / Oval Repository	OVAL	<a href="#">oval.cis</a>
Gentoo update for gnupg - Advisories - Secunia	SECUNIA	<a href="#">secunia</a>
<a href="#">issues.rpath.com/browse/RPL-835</a>	CONFIRM	<a href="#">issues.r</a>
SecurityFocus	BUGTRAQ	<a href="#">www.se</a>
2006-0070	TRUSTIX	<a href="#">www.tru</a>
CVE Program record	CVE.ORG	<a href="#">www.cv</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist</a>



### Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2007-03-14	Mark J Cox	Red Hat Enterprise Linux 5 is not vulnerable to this issue as it contains a backported patch.

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

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