



CVE-2004-0548

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

Summary

CVE	CVE-2004-0548
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2004-08-06 04:00:00 UTC
Updated	2016-11-28 19:06:00 UTC
Description	Multiple stack-based buffer overflows in the word-list-compress functionality in compress.c for Aspell allow local users to ex

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Gentoo	Linux	1.4	All	All	All
Operating System	Gentoo	Linux	1.4	All	All	All
Application	Gnu	Aspell	0.50.5	All	All	All
Application	Gnu	Aspell	0.50.5	All	All	All

References

Reference	Source	Link	Tags
'Aspell 'word-list-compress' stack overflow vulnerability' - MARC	BUGTRAQ	marc.info	
GNU Aspell Stack Buffer Overflow Vulnerability	BID	www.securityfocus.com	
Gentoo Linux Documentation -- aspell: Buffer overflow in word-list-compress	GENTOO	www.gentoo.org	Vendor Advisory
Oracle Solaris Bulletin - January 2016	CONFIRM	www.oracle.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)