



CVE-2016-4490

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

Summary

CVE	CVE-2016-4490
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-24 20:59:00 UTC
Updated	2017-07-28 01:29:00 UTC
Description	Integer overflow in cp-demangle.c in libiberty allows remote attackers to cause a denial of service (segmentation fault and c

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Libiberty	All	All	All	All
Application	Gnu	Libiberty	All	All	All	All

References

Reference	Source	Link	Tags
GNU GCC CVE-2016-4490 Integer Overflow Vulnerability	BID	www.securityfocus.com	
oss-security - Re: CVE Request: No Demangling During Analysis of Untrusted Binaries	MLIST	www.openwall.com	Mailing List,
70498 – Libiberty Demangler segfaults (3)	CONFIRM	gcc.gnu.org	Issue Trackin
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, au

No vendor comments have been submitted for this CVE.

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

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