



CVE-2018-17985

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-17985
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-10-04 23:29:00 UTC
Updated	2019-10-31 01:15:00 UTC
Description	An issue was discovered in cp-demangle.c in GNU libiberty, as distributed in GNU Binutils 2.31. There is a stack consumpti

Risk And Classification

Problem Types: CWE-400

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Binutils	2.31	All	All	All
Application	Gnu	Binutils	2.31	All	All	All

References

Reference	Source	Link	Tags
USN-4326-1: libiberty vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
USN-4336-1: GNU binutils vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
[security-announce] openSUSE-SU-2019:2415-1: moderate: Security update f	SUSE	lists.opensuse.org	
87335 – The stack overflow in function cplus_demangle_type in cp-demangle.c:2565 (c++filt -t)	MISC	gcc.gnu.org	Issue Trac
[security-announce] openSUSE-SU-2019:2432-1: moderate: Security update f	SUSE	lists.opensuse.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296088](#) Oracle Solaris 11.4 Support Repository Update (SRU) 9.1.5 Missing (CPUAPR2019)

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