



CVE-2016-5037

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Summary

CVE	CVE-2016-5037
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-17 17:59:00 UTC
Updated	2022-03-01 19:00:00 UTC
Description	The _dwarf_load_section function in libdwarf before 20160923 allows remote attackers to cause a denial of service (NULL pointer dereference) by sending a crafted DWARF section.

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libdwarf Project	Libdwarf	All	All	All	All
Application	Libdwarf Project	Libdwarf	All	All	All	All

References

Reference	Source	Link	Tags
oss-security - CVE request: Multiple vulnerabilities in libdwarf & dwarfdump	MLIST	www.openwall.com	Mailing List, Patch, Third Party Advisory
DA's Libdwarf Vulnerabilities	CONFIRM	www.prevanders.net	Third Party Advisory, Vulnerability
oss-security - Re: CVE request: Multiple vulnerabilities in libdwarf & dwarfdump	MLIST	www.openwall.com	Mailing List, Third Party Advisory
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.

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