CVE-2016-10255

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Summary

CVE	CVE-2016-10255
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-23 16:59:00 UTC
Updated	2023-11-07 02:29:00 UTC
Description	The __libelf_set_rawdata_wrlock function in elf_getdata.c in elfutils before 0.168 allows remote attackers to cause a denial

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link
[PATCH] libelf: Sanity check offset and size before trying to malloc and read data. - elfutils-devel - Fedora Mailing-Lists		lists.fed
[PATCH] libelf: Sanity check offset and size before trying to malloc and read data. - elfutils-devel - Fedora Mailing-Lists	MLIST	lists.fed
elfutils: Multiple vulnerabilities (GLSA 201710-10) — Gentoo security	GENTOO	security
1387584 – memory allocation failure in __libelf_set_rawdata_wrlock (elf_getdata.c)	CONFIRM	bugzilla
elfutils: memory allocation failure in __libelf_set_rawdata_wrlock (elf_getdata.c) | agostino's blog	MISC	blogs.g
USN-3670-1: elfutils vulnerabilities | Ubuntu security notices | Ubuntu	UBUNTU	usn.ubu
oss-security - Re: elfutils: memory allocation failure in __libelf_set_rawdata_wrlock (elf_getdata.c)	MLIST	www.op
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710326 Gentoo Linux elfutils Multiple Vulnerabilities (GLSA 201710-10)

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