



CVE-2014-9447

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

Summary

CVE	CVE-2014-9447
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-01-02 20:59:00 UTC
Updated	2015-04-18 01:59:00 UTC
Description	Directory traversal vulnerability in the read_long_names function in libelf/elf_begin.c in elfutils 0.152 and 0.161 allows remote attackers to read arbitrary files via crafted paths.

Risk And Classification

Problem Types: CWE-22

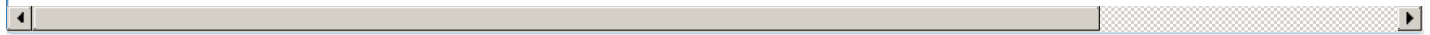
NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Elfutils Project	Elfutils	0.152	All	All	All
Application	Elfutils Project	Elfutils	0.161	All	All	All
Application	Elfutils Project	Elfutils	0.152	All	All	All
Application	Elfutils Project	Elfutils	0.161	All	All	All

References

Reference	Source	Link
oss-security - CVE request: dir traversal in elfutils	MLIST	www.openwrt.org
elfutils.git - Unnamed repository; edit this file to name it for gitweb.	CONFIRM	git.fedorahosted.org
[SECURITY] Fedora 20 Update: elfutils-0.161-2.fc20	FEDORA	lists.fedoraproject.org
Security Advisory SA62661 - SUSE update for elfutils - Secunia	SECUNIA	secunia.com
[SECURITY] Fedora 21 Update: elfutils-0.161-2.fc21	FEDORA	lists.fedoraproject.org
Directory traversal in `ar`	MLIST	lists.fedorahosted.org
elfutils 'libelf/elf_begin.c' Directory Traversal Vulnerability	BID	www.securityfocus.com
Security Advisory SA61934 - elfutils "read_long_names()" Directory Traversal Vulnerability - Secunia	SECUNIA	secunia.com
Security Advisory SA62560 - Ubuntu update for elfutils - Secunia	SECUNIA	secunia.com
Mageia Advisory: MGASA-2015-0033 - Updated elfutils packages fix CVE-2014-9447	CONFIRM	advisories.mageia.org

Support / Security / Advisories / / MDVSA-2015:047 Mandriva	MANDRIVA	www.mandriva.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov



No vendor comments have been submitted for this CVE.

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

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