



CVE-2017-15874

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

Summary

CVE	CVE-2017-15874
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-10-24 20:29:00 UTC
Updated	2017-10-31 21:48:00 UTC
Description	archival/libarchive/decompress_unlzma.c in BusyBox 1.27.2 has an Integer Underflow that leads to a read access violation.

Risk And Classification

Problem Types: CWE-191

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Busybox	Busybox	1.27.2	All	All	All
Application	Busybox	Busybox	1.27.2	All	All	All

References

Reference	Source	Link	Tags
10436 – (CVE-2017-15874) LZMA decompression crash	MISC	bugs.busybox.net	Exploit, Issue Tracking, Patch, Vendor 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.

Legacy QID Mappings

[500077](#) Alpine Linux Security Update for busybox

[503753](#) Alpine Linux Security Update for busybox

[710218](#) Gentoo Linux BusyBox Multiple Vulnerabilities (GLSA 201803-12)

[751624](#) SUSE Enterprise Linux Security Update for busybox (SUSE-SU-2022:0135-1)

[751633](#) OpenSUSE Security Update for busybox (openSUSE-SU-2022:0135-1)

[752794](#) SUSE Enterprise Linux Security Update for busybox (SUSE-SU-2022:3959-1)

[752903](#) SUSE Enterprise Linux Security Update for busybox (SUSE-SU-2022:4253-1)

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