



CVE-2017-14176

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

Summary

CVE	CVE-2017-14176
State	PUBLIC
Assigner	security@ubuntu.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-27 10:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	Bazaar through 2.7.0, when Subprocess SSH is used, allows remote attackers to execute arbitrary commands via a bzd+ssh

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Canonical	Bazaar	All	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All

References

Reference	Source	Link	Tags
#874429 - bzr: CVE-2017-14176: bzr+ssh URLs don't strip SSH options - Debian Bug report logs	CONFIRM	bugs.debian.org	Issue
Bug 1058214 – VUL-0: CVE-2017-14176: bzr: ssh:// url injection could lead to code execution	CONFIRM	bugzilla.suse.com	Issue
USN-3411-1: Bazaar vulnerability Ubuntu	CONFIRM	www.ubuntu.com	Issue

CVE-2017-14176 in Ubuntu	CONFIRM	people.canonical.com	Issu
Debian -- Security Information -- DSA-4052-1 bzd	DEBIAN	www.debian.org	Issu
1486685 – (CVE-2017-14176) CVE-2017-14176 bzd: does not strip bzd+ssh SSH options	CONFIRM	bugzilla.redhat.com	Issu
Bug #1710979 "bzd+ssh URLs don't strip SSH options" : Bugs : Bazaar	CONFIRM	bugs.launchpad.net	Issu
CVE Program record	CVE.ORG	www.cve.org	canc
NVD vulnerability detail	NVD	nvd.nist.gov	canc

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[900003](#) CBL-Mariner Linux Security Update for bzd 2.7.0

[900314](#) CBL-Mariner Linux Security Update for rubygem-addressable 2.7.0

[904046](#) Common Base Linux Mariner (CBL-Mariner) Security Update for bzd (1891)

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