CVE-2015-6240

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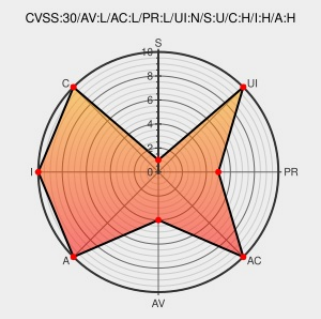
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Ansible from Redhat contain the following vulnerability:

The chroot, jail, and zone connection plugins in ansible before 1.9.2 allow local users to escape a restricted environment via a symlink attack.

CVE-2015-6240 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.8 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 7.2 - HIGH

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
1243468 – (CVE-2015-3908, CVE-2015-6240) CVE-2015-6240 CVE-2015-3908 ansible: multiple issues fixed in 1.9.2	Issue Tracking, Third Party Advisory, bugzilla.redhat.com, text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=1243468

Fix problem with chroot connection plugins and symlinks from within t… · ansible/ansible@952166f · GitHub	Patch github.com text/html	CONFIRM github.com/ansible/ansible/commit/952166f48eb0f5797b75b160fd156bbe1e8fc647
oss-security - Re: CVE request: ansible zone/chroot/jail escape	Mailing List Third Party Advisory www.openwall.com text/html	MLIST [oss-security] 20150817 Re: CVE request: ansible zone/chroot/jail escape
Fix problem with jail and zone connection plugins and symlinks from w… · ansible/ansible@ca2f2c4 · GitHub	Patch github.com text/html	CONFIRM github.com/ansible/ansible/commit/ca2f2c4ebd7b5e097eab0a710f79c1f63badf95b
[SECURITY] [DLA 1923-1] ansible security update	lists.debian.org text/html	MLIST [debian-lts-announce] 20190916 [SECURITY] [DLA 1923-1] ansible security update

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Redhat	Ansible	All	All	All	All

cpe:2.3:a:redhat:ansible:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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