



CVE-2014-4678

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

Summary

CVE	CVE-2014-4678
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-02-20 03:15:00 UTC
Updated	2020-02-25 16:12:00 UTC
Description	The safe_eval function in Ansible before 1.6.4 does not properly restrict the code subset, which allows remote attackers to e

Risk And Classification

Problem Types: CWE-74

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	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	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Redhat	Ansible	All	All	All	All
Application	Redhat	Ansible	All	All	All	All

References

Reference	Source	Link	Tags
groups.google.com/forum/message/raw	MISC	groups.google.com	Third Party Advisory
FreeBSD: ansible -- remote code execution vulnerability (CVE-2014-4678)	MISC	www.rapid7.com	Third Party Advisory
CVE-2014-4678	MISC	security-tracker.debian.org	Third Party Advisory
Gentoo Linux: CVE-2014-4678: Ansible: Privilege escalation	MISC	www.rapid7.com	Third Party Advisory
oss-security - Re: Re: Ansible CVE requests	MISC	www.openwall.com	Mailing List, Patch, Tr
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Change safe_eval to a strict white list · ansible/ansible@5429b85 · GitHub	MISC	github.com	Patch, Third Party Ad
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.

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

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Free CVE JSON API cve.report/api

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