



CVE-2017-2295

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

Summary

CVE	CVE-2017-2295
State	PUBLIC
Assigner	security@puppet.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-05 15:29:00 UTC
Updated	2018-05-24 13:36:00 UTC
Description	Versions of Puppet prior to 4.10.1 will deserialize data off the wire (from the agent to the server, in this case) with a attacker

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Puppet	Puppet	All	All	All	All

References

Reference	Source	Link
Multiple Puppet Products YAML Deserialization CVE-2017-2295 Remote Code Execution Vulnerability	BID	www.securityfocus.com
Debian -- Security Information -- DSA-3862-1 puppet	DEBIAN	www.debian.org
CVE-2017-2295 - Puppet Server Remote Code Execution Via YAML Deserialization Puppet	CONFIRM	puppet.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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