



CVE-2023-1894

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

Summary

CVE	CVE-2023-1894
State	PUBLIC
Assigner	security@puppet.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-05-04 23:15:00 UTC
Updated	2023-11-07 04:05:00 UTC
Description	A Regular Expression Denial of Service (ReDoS) issue was discovered in Puppet Server 7.9.2 certificate validation. An issu

Risk And Classification

Problem Types: CWE-1333

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Puppet	Puppet Enterprise	2021.7.1	All	All	All
Application	Puppet	Puppet Enterprise	2023.0	All	All	All
Application	Puppet	Puppet Server	7.9.2	All	All	All

References

Reference	Source	Link	Tags
CVE-2023-1894 - Puppet Server ReDoS Puppet by Perforce	MISC	www.puppet.com	
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

[184056](#) Debian Security Update for puppetserver (CVE-2023-1894)

[242347](#) Red Hat Update for Satellite 6.14 (RHSA-2023:6818)

[961065](#) Rocky Linux Security Update for Satellite (RLSA-2023:6818)

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