



CVE-2020-25592

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

Summary

CVE	CVE-2020-25592
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-11-06 08:15:00 UTC
Updated	2023-11-07 03:20:00 UTC
Description	In SaltStack Salt through 3002, salt-netapi improperly validates eauth credentials and tokens. A user can bypass authenticat

Risk And Classification

Problem Types: CWE-287

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	9.0	All	All	All
Application	Saltstack	Salt	All	All	All	All
Application	Saltstack	Salt	3001	All	All	All
Application	Saltstack	Salt	All	All	All	All
Application	Saltstack	Salt	3001	All	All	All

References

Reference	Source	Link	Tag
SaltStack Salt REST API Arbitrary Command Execution ≈ Packet Storm	MISC	packetstormsecurity.com	Thir
[SECURITY] [DLA 2480-1] salt security update	MLIST	lists.debian.org	
Debian -- Security Information -- DSA-4837-1 salt	DEBIAN	www.debian.org	
[SECURITY] Fedora 31 Update: salt-3001.3-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Thir
[SECURITY] Fedora 31 Update: salt-3001.3-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Salt: Multiple vulnerabilities (GLSA 202011-13) — Gentoo security	GENTOO	security.gentoo.org	Thir
[security-announce] openSUSE-SU-2020:1868-1: critical: Security update f	SUSE	lists.opensuse.org	Thir
Active SaltStack CVEs Announced 11/3/20 – Salt Project	CONFIRM	www.saltstack.com	Ven

24. Release notes	MISC	docs.saltstack.com	Rel
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

501687 Alpine Linux Security Update for salt
505397 Alpine Linux Security Update for salt
690359 Free Berkeley Software Distribution (FreeBSD) Security Update for salt (50259d8b-243e-11eb-8bae-b42e99975750)
750688 SUSE Enterprise Linux Security Update for salt (SUSE-SU-2021:2105-1)
750705 OpenSUSE Security Update for salt (openSUSE-SU-2021:0899-1)
750760 OpenSUSE Security Update for salt (openSUSE-SU-2021:2106-1)

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