



CVE-2017-8109

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2017-8109
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-25 17:59:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	The salt-ssh minion code in SaltStack Salt 2016.11 before 2016.11.4 copied over configuration from the Salt Master without

Risk And Classification

Primary CVSS: v3.0 7.8 HIGH from nvd@nist.gov

CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

Problem Types: CWE-200 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.8	HIGH	CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	2.1		AV:L/AC:L/Au:N/C:P/I:N/A:N

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

AV:L/AC:L/Au:N/C:P/I:N/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Saltstack	Salt	2016.11	All	All	All
Application	Saltstack	Salt	2016.11.0	All	All	All
Application	Saltstack	Salt	2016.11.0	rc1	All	All
Application	Saltstack	Salt	2016.11.0	rc2	All	All
Application	Saltstack	Salt	2016.11.1	All	All	All
Application	Saltstack	Salt	2016.11.2	All	All	All
Application	Saltstack	Salt	2016.11.3	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
stat_file when keep is set, instead of mirroring all file permissions by gtmanfred · Pull Request #40609 · saltstack/salt · GitHub	af854a3a-212
SaltStack Salt CVE-2017-8109 Local Information Disclosure Vulnerability	af854a3a-212
salt-ssh temporary files - insecure permissions · Issue #40075 · saltstack/salt · GitHub	af854a3a-212
stat_file when keep is set, instead of mirroring all file permissions by gtmanfred · Pull Request #40609 · saltstack/salt · GitHub	af854a3a-212

Bug 1035912 – VUL-0: CVE-2017-8109: salt: salt-ssh temporary files - insecure permissions	af854a3a-214
Salt 2016.11.4 Release Notes	af854a3a-214
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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