

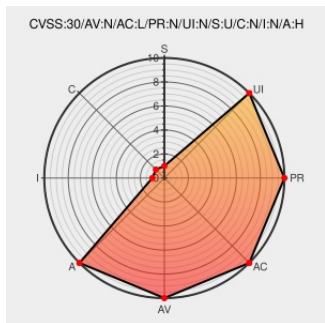


CVE-2017-14696

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CVE-2017-14696

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Salt](#) from [Saltstack](#) contain the following vulnerability:

SaltStack Salt before 2016.3.8, 2016.11.x before 2016.11.8, and 2017.7.x before 2017.7.2 allows remote attackers to cause a denial of service via a crafted authentication request.

CVE-2017-14696 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Salt 2016.3.8 Release Notes	Issue Tracking Release Notes Vendor Advisory docs.saltstack.com text/html	CONFIRM docs.saltstack.com/en/latest/topics/releases/2016.3.8.html

Salt 2016.11.8 Release Notes	Issue Tracking Release Notes Vendor Advisory docs.saltstack.com text/html	 CONFIRM docs.saltstack.com/en/latest/topics/releases/2016.11.8.html
openSUSE-SU-2017:2822-1: moderate: Security update for salt	Issue Tracking Release Notes Third Party Advisory lists.opensuse.org text/html	 SUSE openSUSE-SU-2017:2822
Do not allow IDs with null bytes in decoded payloads · saltstack/salt@5f8b5e1 · GitHub	Issue Tracking Patch Third Party Advisory github.com text/html	 CONFIRM github.com/saltstack/salt/commit/5f8b5e1a0f23fe0f2be5b3c3e04199b57a53db5b
Salt 2017.7.2 Release Notes	Issue Tracking Release Notes Vendor Advisory docs.saltstack.com text/html	 CONFIRM docs.saltstack.com/en/latest/topics/releases/2017.7.2.html
openSUSE-SU-2017:2824-1: moderate: Security update for salt	Issue Tracking Release Notes Third Party Advisory lists.opensuse.org text/html	 SUSE openSUSE-SU-2017:2824
1500742 – (CVE-2017-14696) CVE-2017-14696 salt: Remote DoS via crafted authentication request	Issue Tracking Release Notes Third Party Advisory bugzilla.redhat.com text/html	 CONFIRM bugzilla.redhat.com/show_bug.cgi?id=1500742

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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	2016.11.1	All	All	All
Application	Saltstack	Salt	2016.11.1	rc1	All	All
Application	Saltstack	Salt	2016.11.1	rc2	All	All
Application	Saltstack	Salt	2016.11.2	All	All	All
Application	Saltstack	Salt	2016.11.3	All	All	All
Application	Saltstack	Salt	2016.11.4	All	All	All

Application	Saltstack	Salt	2016.11.5	All	All	All
Application	Saltstack	Salt	2016.11.6	All	All	All
Application	Saltstack	Salt	2016.11.7	All	All	All
Application	Saltstack	Salt	2017.7.0	All	All	All
Application	Saltstack	Salt	2017.7.0	rc1	All	All
Application	Saltstack	Salt	2017.7.1	All	All	All
Application	Saltstack	Salt	2016.11	All	All	All
Application	Saltstack	Salt	2016.11.0	All	All	All
Application	Saltstack	Salt	2016.11.1	All	All	All
Application	Saltstack	Salt	2016.11.1	rc1	All	All
Application	Saltstack	Salt	2016.11.1	rc2	All	All
Application	Saltstack	Salt	2016.11.2	All	All	All
Application	Saltstack	Salt	2016.11.3	All	All	All
Application	Saltstack	Salt	2016.11.4	All	All	All
Application	Saltstack	Salt	2016.11.5	All	All	All
Application	Saltstack	Salt	2016.11.6	All	All	All
Application	Saltstack	Salt	2016.11.7	All	All	All
Application	Saltstack	Salt	2017.7.0	All	All	All
Application	Saltstack	Salt	2017.7.0	rc1	All	All
Application	Saltstack	Salt	2017.7.1	All	All	All
Application	Saltstack	Salt	All	All	All	All
cpe:2.3:a:saltstack:salt:2016.11:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2016.11.0:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2016.11.1:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2016.11.1:rc1:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2016.11.1:rc2:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2016.11.2:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2016.11.3:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2016.11.4:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2016.11.5:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2016.11.6:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2016.11.7:*:*:*:*:*:						
cpe:2.3:a:saltstack:salt:2017.7.0:*:*:*:*:*:						

cpe:2.3:a:saltstack:salt:2017.7.0:rc1:*****:
cpe:2.3:a:saltstack:salt:2017.7.1:*****:
cpe:2.3:a:saltstack:salt:2016.11:*****:
cpe:2.3:a:saltstack:salt:2016.11.0:*****:
cpe:2.3:a:saltstack:salt:2016.11.1:*****:
cpe:2.3:a:saltstack:salt:2016.11.1:rc1:*****:
cpe:2.3:a:saltstack:salt:2016.11.1:rc2:*****:
cpe:2.3:a:saltstack:salt:2016.11.2:*****:
cpe:2.3:a:saltstack:salt:2016.11.3:*****:
cpe:2.3:a:saltstack:salt:2016.11.4:*****:
cpe:2.3:a:saltstack:salt:2016.11.5:*****:
cpe:2.3:a:saltstack:salt:2016.11.6:*****:
cpe:2.3:a:saltstack:salt:2016.11.7:*****:
cpe:2.3:a:saltstack:salt:2017.7.0:*****:
cpe:2.3:a:saltstack:salt:2017.7.0:rc1:*****:
cpe:2.3:a:saltstack:salt:2017.7.1:*****:
cpe:2.3:a:saltstack:salt:*****:

No vendor comments have been submitted for this CVE

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