



CVE-2017-9372

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

Summary

CVE	CVE-2017-9372
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-02 14:29:00 UTC
Updated	2017-11-05 01:29:00 UTC
Description	PJSIP, as used in Asterisk Open Source 13.x before 13.15.1 and 14.x before 14.4.1, Certified Asterisk 13.13 before 13.13.0

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Digium	Certified Asterisk	13.13.0	All	All	All
Application	Digium	Certified Asterisk	13.13.0	cert1	All	All
Application	Digium	Certified Asterisk	13.13.0	cert1-rc1	All	All
Application	Digium	Certified Asterisk	13.13.0	cert1-rc2	All	All
Application	Digium	Certified Asterisk	13.13.0	cert1-rc3	All	All
Application	Digium	Certified Asterisk	13.13.0	cert1-rc4	All	All
Application	Digium	Certified Asterisk	13.13.0	cert2	All	All
Application	Digium	Certified Asterisk	13.13.0	cert3	All	All
Application	Digium	Certified Asterisk	13.13.0	rc1	All	All
Application	Digium	Certified Asterisk	13.13.0	rc2	All	All
Application	Digium	Certified Asterisk	13.13.0	All	All	All
Application	Digium	Certified Asterisk	13.13.0	cert1	All	All
Application	Digium	Certified Asterisk	13.13.0	cert1-rc1	All	All
Application	Digium	Certified Asterisk	13.13.0	cert1-rc2	All	All
Application	Digium	Certified Asterisk	13.13.0	cert1-rc3	All	All
Application	Digium	Certified Asterisk	13.13.0	cert1-rc4	All	All
Application	Digium	Certified Asterisk	13.13.0	cert2	All	All

Application	Digium	Certified Asterisk	13.13.0	cert3	All	All
Application	Digium	Certified Asterisk	13.13.0	rc1	All	All
Application	Digium	Certified Asterisk	13.13.0	rc2	All	All
Application	Digium	Open Source	13.0.0	All	All	All
Application	Digium	Open Source	13.1.0	All	All	All
Application	Digium	Open Source	13.1.0	rc1	All	All
Application	Digium	Open Source	13.1.0	rc2	All	All
Application	Digium	Open Source	13.10.0	rc1	All	All
Application	Digium	Open Source	13.11.0	rc1	All	All
Application	Digium	Open Source	13.12.0	All	All	All
Application	Digium	Open Source	13.12.0	rc1	All	All
Application	Digium	Open Source	13.12.1	All	All	All
Application	Digium	Open Source	13.12.2	All	All	All
Application	Digium	Open Source	13.13.0	rc1	All	All
Application	Digium	Open Source	13.14.0	rc1	All	All
Application	Digium	Open Source	13.15.0	rc1	All	All
Application	Digium	Open Source	13.2.0	All	All	All
Application	Digium	Open Source	13.2.0	rc1	All	All
Application	Digium	Open Source	13.3.0	rc1	All	All
Application	Digium	Open Source	13.4.0	All	All	All
Application	Digium	Open Source	13.4.0	rc1	All	All
Application	Digium	Open Source	13.5.0	All	All	All
Application	Digium	Open Source	13.5.0	rc1	All	All
Application	Digium	Open Source	13.6.0	rc1	All	All
Application	Digium	Open Source	13.7.0	All	All	All
Application	Digium	Open Source	13.7.0	rc1	All	All
Application	Digium	Open Source	13.8.0	All	All	All
Application	Digium	Open Source	13.8.0	rc1	All	All
Application	Digium	Open Source	13.8.1	All	All	All
Application	Digium	Open Source	13.8.2	All	All	All
Application	Digium	Open Source	13.9.0	All	All	All
Application	Digium	Open Source	13.9.0	rc1	All	All
Application	Digium	Open Source	14.0.0	All	All	All
Application	Digium	Open Source	14.0.0	beta1	All	All
Application	Digium	Open Source	14.0.0	beta2	All	All

Application	Digium	Open Source	14.0.0	rc1	All	All
Application	Digium	Open Source	14.1.0	rc1	All	All
Application	Digium	Open Source	14.2.0	All	All	All
Application	Digium	Open Source	14.2.0	rc1	All	All
Application	Digium	Open Source	14.2.0	rc2	All	All
Application	Digium	Open Source	14.2.1	All	All	All
Application	Digium	Open Source	14.3.0	rc1	All	All
Application	Digium	Open Source	14.4.0	rc1	All	All
Application	Digium	Open Source	13.0.0	All	All	All
Application	Digium	Open Source	13.1.0	All	All	All
Application	Digium	Open Source	13.1.0	rc1	All	All
Application	Digium	Open Source	13.1.0	rc2	All	All
Application	Digium	Open Source	13.10.0	rc1	All	All
Application	Digium	Open Source	13.11.0	rc1	All	All
Application	Digium	Open Source	13.12.0	All	All	All
Application	Digium	Open Source	13.12.0	rc1	All	All
Application	Digium	Open Source	13.12.1	All	All	All
Application	Digium	Open Source	13.12.2	All	All	All
Application	Digium	Open Source	13.13.0	rc1	All	All
Application	Digium	Open Source	13.14.0	rc1	All	All
Application	Digium	Open Source	13.15.0	rc1	All	All
Application	Digium	Open Source	13.2.0	All	All	All
Application	Digium	Open Source	13.2.0	rc1	All	All
Application	Digium	Open Source	13.3.0	rc1	All	All
Application	Digium	Open Source	13.4.0	All	All	All
Application	Digium	Open Source	13.4.0	rc1	All	All
Application	Digium	Open Source	13.5.0	All	All	All
Application	Digium	Open Source	13.5.0	rc1	All	All
Application	Digium	Open Source	13.6.0	rc1	All	All
Application	Digium	Open Source	13.7.0	All	All	All
Application	Digium	Open Source	13.7.0	rc1	All	All
Application	Digium	Open Source	13.8.0	All	All	All
Application	Digium	Open Source	13.8.0	rc1	All	All
Application	Digium	Open Source	13.8.1	All	All	All
Application	Digium	Open Source	13.8.2	All	All	All
Application	Digium	Open Source	13.9.0	All	All	All

Application	Digium	Open Source	13.9.0	All	All	All
Application	Digium	Open Source	13.9.0	rc1	All	All
Application	Digium	Open Source	14.0.0	All	All	All
Application	Digium	Open Source	14.0.0	beta1	All	All
Application	Digium	Open Source	14.0.0	beta2	All	All
Application	Digium	Open Source	14.0.0	rc1	All	All
Application	Digium	Open Source	14.1.0	rc1	All	All
Application	Digium	Open Source	14.2.0	All	All	All
Application	Digium	Open Source	14.2.0	rc1	All	All
Application	Digium	Open Source	14.2.0	rc2	All	All
Application	Digium	Open Source	14.2.1	All	All	All
Application	Digium	Open Source	14.3.0	rc1	All	All
Application	Digium	Open Source	14.4.0	rc1	All	All

References		
Reference	Source	Link
downloads.asterisk.org/pub/security/AST-2017-002.txt	CONFIRM	download
Debian -- Security Information -- DSA-3933-1 pjsip	DEBIAN	www
Asterisk PJSIP Algorithm Bug Lets Remote Users Cause the Target Service to Crash - SecurityTracker	SECTRAK	www
#863901 - pjsip: CVE-2017-9372: AST-2017-002: Buffer Overrun in PJSIP transaction layer - Debian Bug report logs	CONFIRM	bug
Multiple Asterisk Products 'PJSIP Transaction Layer' Heap Based Buffer Overflow Vulnerability	BID	www
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd

No vendor comments have been submitted for this CVE.

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