CVE-2015-1558

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CVE-2015-1558

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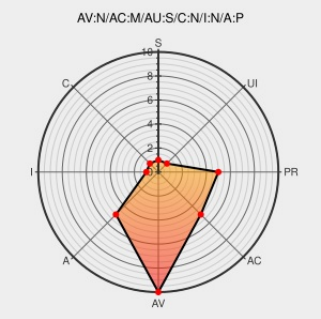

Certain versions of Asterisk from Digium contain the following vulnerability:

Asterisk Open Source 12.x before 12.8.1 and 13.x before 13.1.1, when using the PJSIP channel driver, does not properly reclaim RTP ports, which allows remote authenticated users to cause a denial of service (file descriptor consumption) via an SDP offer containing only incompatible codecs.

CVE-2015-1558 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 3.5 - LOW

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Asterisk File Descriptor Leak Lets Remote Authenticated Users Deny Service - SecurityTracker	www.securitytracker.com text/html	SECTRACK 1031661
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20150128 AST-2015-001: File descriptor leak when incompatible codecs are offered
AST-2015-001	Vendor Advisory downloads.asterisk.org text/html	CONFIRM downloads.asterisk.org/pub/security/AST-2015-001.html
Full Disclosure: AST-2015-001: File descriptor leak when incompatible codecs are offered	seclists.org text/html	FULLDISC 20150128 AST-2015-001: File descriptor leak when incompatible codecs are offered

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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	Digium	Asterisk	12.0.0	All	All	All
Application	Digium	Asterisk	12.1.0	-	All	All
Application	Digium	Asterisk	12.1.0	rc1	All	All
Application	Digium	Asterisk	12.1.0	rc2	All	All
Application	Digium	Asterisk	12.1.0	rc3	All	All
Application	Digium	Asterisk	12.1.1	All	All	All
Application	Digium	Asterisk	12.2.0	All	All	All
Application	Digium	Asterisk	12.2.0	rc1	All	All
Application	Digium	Asterisk	12.2.0	rc2	All	All
Application	Digium	Asterisk	12.2.0	rc3	All	All
Application	Digium	Asterisk	12.3.0	All	All	All
Application	Digium	Asterisk	12.3.0	rc1	All	All
Application	Digium	Asterisk	12.3.0	rc2	All	All
Application	Digium	Asterisk	12.3.1	All	All	All
Application	Digium	Asterisk	12.3.2	All	All	All
Application	Digium	Asterisk	12.4.0	All	All	All
Application	Digium	Asterisk	12.4.0	rc1	All	All
Application	Digium	Asterisk	12.5.0	All	All	All
Application	Digium	Asterisk	12.5.0	rc1	All	All
Application	Digium	Asterisk	12.6.0	All	All	All
Application	Digium	Asterisk	12.6.0	rc1	All	All
Application	Digium	Asterisk	12.7.0	All	All	All
Application	Digium	Asterisk	12.7.0	rc1	All	All
Application	Digium	Asterisk	12.7.0	rc2	All	All
Application	Digium	Asterisk	12.8.0	All	All	All
Application	Digium	Asterisk	12.8.0	rc1	All	All
Application	Digium	Asterisk	12.8.0	rc2	All	All
Application	Digium	Asterisk	12.8.1	All	All	All

Application	Digium	Asterisk	13.0.0	All	All	All
Application	Digium	Asterisk	13.1.0	All	All	All
Application	Digium	Asterisk	13.1.0	rc1	All	All
Application	Digium	Asterisk	13.1.0	rc2	All	All
Application	Digium	Asterisk	13.2.0	All	All	All
Application	Digium	Asterisk	13.2.0	rc1	All	All
Application	Digium	Asterisk	12.0.0	All	All	All
Application	Digium	Asterisk	12.1.0	-	All	All
Application	Digium	Asterisk	12.1.0	rc1	All	All
Application	Digium	Asterisk	12.1.0	rc2	All	All
Application	Digium	Asterisk	12.1.0	rc3	All	All
Application	Digium	Asterisk	12.1.1	All	All	All
Application	Digium	Asterisk	12.2.0	All	All	All
Application	Digium	Asterisk	12.2.0	rc1	All	All
Application	Digium	Asterisk	12.2.0	rc2	All	All
Application	Digium	Asterisk	12.2.0	rc3	All	All
Application	Digium	Asterisk	12.3.0	All	All	All
Application	Digium	Asterisk	12.3.0	rc1	All	All
Application	Digium	Asterisk	12.3.0	rc2	All	All
Application	Digium	Asterisk	12.3.1	All	All	All
Application	Digium	Asterisk	12.3.2	All	All	All
Application	Digium	Asterisk	12.4.0	All	All	All
Application	Digium	Asterisk	12.4.0	rc1	All	All
Application	Digium	Asterisk	12.5.0	All	All	All
Application	Digium	Asterisk	12.5.0	rc1	All	All
Application	Digium	Asterisk	12.6.0	All	All	All
Application	Digium	Asterisk	12.6.0	rc1	All	All
Application	Digium	Asterisk	12.7.0	All	All	All
Application	Digium	Asterisk	12.7.0	rc1	All	All
Application	Digium	Asterisk	12.7.0	rc2	All	All
Application	Digium	Asterisk	12.8.0	All	All	All
Application	Digium	Asterisk	12.8.0	rc1	All	All
Application	Digium	Asterisk	12.8.0	rc2	All	All
Application	Digium	Asterisk	12.8.1	All	All	All
Application	Digium	Asterisk	13.0.0	All	All	All

Application	Digium	Asterisk	13.1.0	All	All	All
Application	Digium	Asterisk	13.1.0	rc1	All	All
Application	Digium	Asterisk	13.1.0	rc2	All	All
Application	Digium	Asterisk	13.2.0	All	All	All
Application	Digium	Asterisk	13.2.0	rc1	All	All

cpe:2.3:a:digium:asterisk:12.0.0:*:*:*:*:*:*:*:

cpe:2.3:a:digium:asterisk:12.1.0:-:*:*:*:*:*:*:

cpe:2.3:a:digium:asterisk:12.1.0:rc1:*:*:*:*:*:*:

cpe:2.3:a:digium:asterisk:12.1.0:rc2:*:*:*:*:*:*:

cpe:2.3:a:digium:asterisk:12.1.0:rc3:*:*:*:*:*:*:

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cpe:2.3:a:digium:asterisk:12.2.0:rc1:*:*:*:*:*:*:

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cpe:2.3:a:digium:asterisk:12.3.2:*:*:*:*:*:*:*:

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cpe:2.3:a:digium:asterisk:12.7.0:*:*:*:lts:*:*:*:

cpe:2.3:a:digium:asterisk:12.7.0:rc1:*:*:*:*:*:*:

cpe:2.3:a:digium:asterisk:12.7.0:rc2:*:*:*:*:*:*:

cpe:2.3:a:digium:asterisk:12.8.0:*:*:*:*:*:*:*:

cpe:2.3:a:digium:asterisk:12.8.0:rc1:*:*:*:*:*:*:*

cpe:2.3:a:digium:asterisk:12.8.0:rc2:*:*:*:*:*:*:*

cpe:2.3:a:digium:asterisk:12.8.1:*:*:*:*:*:*:*

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cpe:2.3:a:digium:asterisk:13.1.0:rc1:*:*:*:*:*:*:*

cpe:2.3:a:digium:asterisk:13.1.0:rc2:*:*:*:*:*:*:*

cpe:2.3:a:digium:asterisk:13.2.0:*:*:*:*:*:*:*

cpe:2.3:a:digium:asterisk:13.2.0:rc1:*:*:*:*:*:*:*

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cpe:2.3:a:digium:asterisk:12.1.0:rc1:*:*:*:*:*:*:*

cpe:2.3:a:digium:asterisk:12.1.0:rc2:*:*:*:*:*:*:*

cpe:2.3:a:digium:asterisk:12.1.0:rc3:*:*:*:*:*:*:*

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cpe:2.3:a:digium:asterisk:12.4.0:rc1:*:*:*:*:*:*:*

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cpe:2.3:a:digium:asterisk:12.8.0:rc1:*:*:*:*:*:*:

cpe:2.3:a:digium:asterisk:12.8.0:rc2:*:*:*:*:*:*:

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cpe:2.3:a:digium:asterisk:13.1.0:rc2:*:*:*:*:*:*:

cpe:2.3:a:digium:asterisk:13.2.0:*:*:*:*:*:*:*:

cpe:2.3:a:digium:asterisk:13.2.0:rc1:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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