



CVE-2016-5361

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2016-5361
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-06-16 14:59:00 UTC
Updated	2017-01-18 02:59:00 UTC
Description	programs/pluto/ikev1.c in libreswan before 3.17 retransmits in initial-responder states, which allows remote attackers to cau

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libreswan	Libreswan	All	All	All	All

References

Reference	Source	Link	Tag
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
oss-security - Re: CVE Request: IKEv1 protocol is vulnerable to DoS amplification attack	MLIST	www.openwall.com	
IKEv1: packet retransmit fixes for Main/Aggr/Xauth modes · libreswan/libreswan@152d6d9 · GitHub	CONFIRM	github.com	Patc
[Swan-dev] Proposal: Do not retransmit IKEv1 reply for initial responder states	MLIST	lists.libreswan.org	
CVE Program record	CVE.ORG	www.cve.org	canc
NVD vulnerability detail	NVD	nvd.nist.gov	canc

No vendor comments have been submitted for this CVE.

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

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