



CVE-2016-5434

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

Summary

CVE	CVE-2016-5434
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-30 22:59:00 UTC
Updated	2020-04-21 21:15:00 UTC
Description	libalpm, as used in pacman 5.0.1, allows remote attackers to cause a denial of service (infinite loop or out-of-bounds read)

Risk And Classification

Problem Types: CWE-399 | CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Pacman Project	Pacman	5.0.1	All	All	All
Application	Pacman Project	Pacman	5.0.1	All	All	All

References

Reference	Source	Link	Tags
oss-security - Re: Pacman package manager - taking untrusted input	MLIST	www.openwall.com	
oss-security - Re: CVE Request for Denial of Service in pacman 5.0.1	MLIST	www.openwall.com	Exploit, Mailing List, Third Party Advisory
oss-security - CVE Request for Denial of Service in pacman 5.0.1	MLIST	www.openwall.com	Exploit, Mailing List, Third Party Advisory
[pacman-dev] [PATCH] Fix OOB read and endless loop in signature parser.	MLIST	lists.archlinux.org	Exploit, Patch, Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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