



CVE-2015-4156

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

Summary

CVE	CVE-2015-4156
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-06-02 14:59:16 UTC
Updated	2026-05-06 22:30:45 UTC
Description	GNU Parallel before 20150522 (Nepal), when using (1) --cat or (2) --fifo with --sshlogin, allows local users to write to arbitra

Risk And Classification

Primary CVSS: v2.0 3.6 from nvd@nist.gov

AV:L/AC:L/Au:N/C:N/I:P/A:P

Problem Types: CWE-59 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

Partial

AV:L/AC:L/Au:N/C:N/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Parallel	All	All	All	All

Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference			Source	Link		
GNU Parallel Security Advisory: GNU Parallel can be tricked into overwri			af854a3a-2127-422b-91ae-364da2661108	lists.gnu.org		
GNU Parallel CVE-2015-4156 Insecure Temporary File Creation Vulnerability			af854a3a-2127-422b-91ae-364da2661108	www.securityfoc		
openSUSE-SU-2015:0968-1: moderate: Security update for GNU parallel			af854a3a-2127-422b-91ae-364da2661108	lists.opensuse.o		
GNU Parallel 20150522 ('Nepal') released [stable]			af854a3a-2127-422b-91ae-364da2661108	lists.gnu.org		
CVE Program record			CVE.ORG	www.cve.org		
NVD vulnerability detail			NVD	nvd.nist.gov		
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						