



CVE-2013-6412

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2013-6412
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-01-23 00:55:03 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The transform_save function in transform.c in Augeas 1.0.0 through 1.1.0 does not properly calculate the permission values

Risk And Classification

Primary CVSS: v2.0 4.6 from nvd@nist.gov

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

EPSS: 0.000440000 probability, percentile 0.131800000 (date 2026-05-03)

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
------	--------	---------	---------	--------	---------	----------

Application	Augeas	Augeas	1.0.0	All	All	All
Application	Augeas	Augeas	1.1.0	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference				Source		
Fix umask handling when creating new files by domcleal · Pull Request #58 · hercules-team/augeas · GitHub				af854a3a-2127-422b-91ae-36		
1034261 – (CVE-2013-6412) CVE-2013-6412 augeas: incorrect permissions set on newly created files				af854a3a-2127-422b-91ae-36		
Red Hat Customer Portal				af854a3a-2127-422b-91ae-36		
Fix umask handling when creating new files · hercules-team/augeas@f5b4fc0 · GitHub				af854a3a-2127-422b-91ae-36		
CVE Program record				CVE.ORG		
NVD vulnerability detail				NVD		
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						