CVE-2012-0786

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

Summary

CVE	CVE-2012-0786
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-11-23 18:55:04 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The transform_save function in transform.c in Augeas before 1.0.0 allows local users to overwrite arbitrary files and obtain s

Risk And Classification

Primary CVSS: v2.0 3.3 from nvd@nist.gov

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

EPSS: 0.000500000 probability, percentile 0.153730000 (date 2026-04-29)

Problem Types: CWE-59 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language

Application	Augeas	Augeas	0.0.1	All	All	All
Application	Augeas	Augeas	0.0.2	All	All	All
Application	Augeas	Augeas	0.0.3	All	All	All
Application	Augeas	Augeas	0.0.4	All	All	All
Application	Augeas	Augeas	0.0.5	All	All	All
Application	Augeas	Augeas	0.0.6	All	All	All
Application	Augeas	Augeas	0.0.7	All	All	All
Application	Augeas	Augeas	0.0.8	All	All	All
Application	Augeas	Augeas	0.1.0	All	All	All
Application	Augeas	Augeas	0.1.1	All	All	All
Application	Augeas	Augeas	0.2.0	All	All	All
Application	Augeas	Augeas	0.2.1	All	All	All
Application	Augeas	Augeas	0.2.2	All	All	All
Application	Augeas	Augeas	0.3.0	All	All	All
Application	Augeas	Augeas	0.3.1	All	All	All
Application	Augeas	Augeas	0.3.2	All	All	All
Application	Augeas	Augeas	0.3.3	All	All	All
Application	Augeas	Augeas	0.3.4	All	All	All
Application	Augeas	Augeas	0.3.5	All	All	All
Application	Augeas	Augeas	0.3.6	All	All	All
Application	Augeas	Augeas	0.4.0	All	All	All
Application	Augeas	Augeas	0.4.1	All	All	All
Application	Augeas	Augeas	0.4.2	All	All	All
Application	Augeas	Augeas	0.5.0	All	All	All
Application	Augeas	Augeas	0.5.1	All	All	All
Application	Augeas	Augeas	0.5.2	All	All	All
Application	Augeas	Augeas	0.5.3	All	All	All
Application	Augeas	Augeas	0.6.0	All	All	All
Application	Augeas	Augeas	0.7.0	All	All	All
Application	Augeas	Augeas	0.7.1	All	All	All
Application	Augeas	Augeas	0.7.2	All	All	All
Application	Augeas	Augeas	0.7.3	All	All	All
Application	Augeas	Augeas	0.7.4	All	All	All
Application	Augeas	Augeas	0.8.0	All	All	All
Application	Augeas	Augeas	0.8.1	All	All	All
Application	Augeas	Augeas	0.9.0	All	All	All

Application	Augeas	Augeas	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
Bug 772257 – CVE-2012-0786 augeas: susceptible to symlink attack	af854a3a-2127-422b-91ae-364da2661108
Prevent symlink attacks via .augnew during saving · hercules-team/augeas@1638774 · GitHub	af854a3a-2127-422b-91ae-364da2661108
augeas.net/news.html	af854a3a-2127-422b-91ae-364da2661108
Security Advisory SA55811 - Red Hat update for augeas - Secunia	af854a3a-2127-422b-91ae-364da2661108
Red Hat Customer Portal	af854a3a-2127-422b-91ae-364da2661108
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.