CVE-2014-8583

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

Summary

CVE	CVE-2014-8583
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-12-16 18:59:08 UTC
Updated	2026-05-06 22:30:45 UTC
Description	mod_wsgi before 4.2.4 for Apache, when creating a daemon process group, does not properly handle when group privilege

Risk And Classification

Primary CVSS: v2.0 6.9 from nvd@nist.gov

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

Problem Types: CWE-254 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Modwsgi	Mod Wsgi	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
Support / Security / Advisories / / MDVSA-2014:253 | Mandriva	af854a3a-2127-4
Apache 'mod_wsgi' Module Privilege Escalation Vulnerability	af854a3a-2127-4
Bug 1111034 – CVE-2014-8583 mod_wsgi: failure to handle errors when attempting to drop group privileges	af854a3a-2127-4
oss-security - CVE request: mod_wsgi group privilege dropping [was Re: Security release for mod_wsgi (version 3.5)]	af854a3a-2127-4
oss-security - Re: CVE request: mod_wsgi group privilege dropping [was Re: Security release for mod_wsgi (version 3.5)]	af854a3a-2127-4
openSUSE-SU-2014:1590-1: moderate: Security update for apache2-mod_wsgi	af854a3a-2127-4
Mageia Advisory: MGASA-2014-0513 - Updated apache-mod_wsgi package fixes security vulnerability	af854a3a-2127-4
USN-2431-1: mod_wsgi vulnerability | Ubuntu	af854a3a-2127-4
Version 4.2.4 — mod_wsgi 4.4.8 documentation	af854a3a-2127-4
mod_wsgi: Privilege escalation (GLSA 201612-49) — Gentoo security	af854a3a-2127-4
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.