



CVE-2023-24021

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2023-24021
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-20 19:15:00 UTC
Updated	2023-11-07 04:08:00 UTC
Description	Incorrect handling of '\0' bytes in file uploads in ModSecurity before 2.9.7 may allow for Web Application Firewall bypasses

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Trustwave	Modsecurity	All	All	All	All

References

Reference

- [SECURITY] Fedora 38 Update: mod_security-2.9.7-1.fc38 - package-announce - Fedora Mailing-Lists
- [SECURITY] Fedora 37 Update: mod_security-2.9.7-1.fc37 - package-announce - Fedora Mailing-Lists
- [SECURITY] Fedora 37 Update: mod_security-2.9.7-1.fc37 - package-announce - Fedora Mailing-Lists
- Fix: FILES_TMP_CONTENT may sometimes lack complete content by martinhsv · Pull Request #2857 · SpiderLabs/ModSecurity · GitHub
- [SECURITY] Fedora 38 Update: mod_security-2.9.7-1.fc38 - package-announce - Fedora Mailing-Lists
- [SECURITY] Fedora 36 Update: mod_security-2.9.7-1.fc36 - package-announce - Fedora Mailing-Lists
- [SECURITY] [DLA 3283-1] modsecurity-apache security update
- [SECURITY] Fedora 36 Update: mod_security-2.9.7-1.fc36 - package-announce - Fedora Mailing-Lists
- Fix: FILES_TMP_CONTENT may sometimes lack complete content by martinhsv · Pull Request #2857 · SpiderLabs/ModSecurity · GitHub
- Release v2.9.7 · SpiderLabs/ModSecurity · GitHub
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181504	Debian Security Update for modsecurity-apache (DLA 3283-1)
182314	Debian Security Update for modsecurity-apache (CVE-2023-24021)
199752	Ubuntu Security Notification for ModSecurity Vulnerabilities (USN-6370-1)
241954	Red Hat Update for JBoss Core Services (RHSA-2023:4629)
283914	Fedora Security Update for mod_security (FEDORA-2023-8aa264d5c5)
283915	Fedora Security Update for mod_security (FEDORA-2023-09f0496e60)
284175	Fedora Security Update for mod_security (FEDORA-2023-bc61f7a145)
296100	Oracle Solaris 11.4 Support Repository Update (SRU) 58.144.3 Missing (CPUAPR2023)
355544	Amazon Linux Security Advisory for mod_security : ALAS2-2023-2098
672871	EulerOS Security Update for mod_security (EulerOS-SA-2023-1601)
673115	EulerOS Security Update for mod_security (EulerOS-SA-2023-2160)
753705	SUSE Enterprise Linux Security Update for apache2-mod_security2 (SUSE-SU-2023:0431-1)
753717	SUSE Enterprise Linux Security Update for apache2-mod_security2 (SUSE-SU-2023:0447-1)

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