CVE-2019-0211

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Summary

CVE	CVE-2019-0211
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-08 22:29:00 UTC
Updated	2023-11-07 03:01:00 UTC
Description	In Apache HTTP Server 2.4 releases 2.4.17 to 2.4.38, with MPM event, worker or prefork, code executing in less-privileged

Risk And Classification

EPSS: 0.901590000 probability, percentile 0.995860000 (date 2026-04-01)

CISA KEV: Listed on 2021-11-03; due 2022-05-03; ransomware use Unknown

Problem Types: CWE-416

CISA Known Exploited Vulnerability

Vendor	Apache
Product	HTTP Server
Name	Apache HTTP Server Privilege Escalation Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2019-0211

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Http Server	All	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All

Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All

References

Reference	Source	Link
Slackware Security Advisory - httpd Updates ≈ Packet Storm	MISC	packetstormsecurity
Pony Mail!		lists.apache.org
[SECURITY] Fedora 28 Update: httpd-2.4.39-1.1.fc28 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.or
Pony Mail!	MLIST	lists.apache.org
Synology Inc.	CONFIRM	www.synology.com
Pony Mail!	MLIST	lists.apache.org
Red Hat Customer Portal	REDHAT	access.redhat.com
Pony Mail!	MLIST	lists.apache.org
support.f5.com/csp/article/K32957101	CONFIRM	support.f5.com
Pony Mail!		lists.apache.org
Debian -- Security Information -- DSA-4422-1 apache2	DEBIAN	www.debian.org
Pony Mail!		lists.apache.org
Pony Mail!		lists.apache.org
Pony Mail!	MLIST	lists.apache.org
Bugtraq: [SECURITY] [DSA 4422-1] apache2 security update	BUGTRAQ	seclists.org
Pony Mail!	MLIST	lists.apache.org
Pony Mail!		lists.apache.org
USN-3937-1: Apache HTTP Server vulnerabilities | Ubuntu security notices	UBUNTU	usn.ubuntu.com
Pony Mail!	MLIST	lists.apache.org
Pony Mail!		lists.apache.org
Pony Mail!		lists.apache.org

Pony Mail!		lists.apache.org
Apache 2.4.17 < 2.4.38 - 'apache2ctl graceful' 'logrotate' Local Privilege Escalation - Linux local Exploit	EXPLOIT-DB	www.exploit-db.com
Pony Mail!	MLIST	lists.apache.org
[SECURITY] Fedora 30 Update: httpd-2.4.39-2.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.or
[security-announce] openSUSE-SU-2019:1209-1: important: Security update	SUSE	lists.opensuse.org
Pony Mail!		lists.apache.org
Apache 2.4.38 Root Privilege Escalation ≈ Packet Storm	MISC	packetstormsecurity
[SECURITY] Fedora 30 Update: httpd-2.4.39-2.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.or
Pony Mail!		lists.apache.org
404 Not Found	MISC	www.apache.org
Pony Mail!	MLIST	lists.apache.org
[SECURITY] Fedora 29 Update: httpd-2.4.39-2.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.or
Pony Mail!	MLIST	lists.apache.org
Pony Mail!		lists.apache.org
[SECURITY] Fedora 29 Update: httpd-2.4.39-2.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.or
Pony Mail!		lists.apache.org
Pony Mail!		lists.apache.org
Red Hat Customer Portal	REDHAT	access.redhat.com
Document Display | HPE Support Center	CONFIRM	support.hpe.com
Oracle Critical Patch Update - July 2019	MISC	www.oracle.com
Pony Mail!	MLIST	lists.apache.org
Apache HTTP Server 2.4 vulnerabilities - The Apache HTTP Server Project	MISC	httpd.apache.org
Pony Mail!	MLIST	lists.apache.org
Pony Mail!		lists.apache.org
Pony Mail!		lists.apache.org
Pony Mail!	MLIST	lists.apache.org
April 2019 Apache HTTP Server Vulnerabilities in NetApp Products | NetApp Product Security	CONFIRM	security.netapp.com
[security-announce] openSUSE-SU-2019:1258-1: important: Security update	SUSE	lists.opensuse.org
Pony Mail!	MLIST	lists.apache.org
Apache HTTP Server CVE-2019-0211 Local Privilege Escalation Vulnerability	BID	www.securityfocus.c
[SECURITY] Fedora 28 Update: httpd-2.4.39-1.1.fc28 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.or
oss-security - Re: Statistics for distros lists updated for 2019Q2	MLIST	www.openwall.com
Apache: Privilege escalation (GLSA 201904-20) — Gentoo security	GENTOO	security.gentoo.org
oss-security - CVE-2019-0211: Apache HTTP Server privilege escalation from modules' scripts	MLIST	www.openwall.com
Pony Mail!	MLIST	lists.apache.org
Bugtraq: [slackware-security] httpd (SSA:2019-096-01)	BUGTRAQ	seclists.org

Pony Mail!		lists.apache.org
Oracle Critical Patch Update - October 2019	MISC	www.oracle.com
Pony Mail!		lists.apache.org
Red Hat Customer Portal	REDHAT	access.redhat.com
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.com
Pony Mail!	MLIST	lists.apache.org
Pony Mail!		lists.apache.org
Red Hat Customer Portal	REDHAT	access.redhat.com
CARPE (DIEM) Apache 2.4.x Local Privilege Escalation ≈ Packet Storm	MISC	packetstormsecurity
Pony Mail!	MLIST	lists.apache.org
Pony Mail!	MLIST	lists.apache.org
Pony Mail!	MLIST	lists.apache.org
Red Hat Customer Portal	REDHAT	access.redhat.com
[security-announce] openSUSE-SU-2019:1190-1: important: Security update	SUSE	lists.opensuse.org
Red Hat Customer Portal	REDHAT	access.redhat.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 377378 Alibaba Cloud Linux Security Update for httpd:2.4 (ALINUX3-SA-2022:0017)
- 500017 Alpine Linux Security Update for apache2
- 503708 Alpine Linux Security Update for apache2
- 710165 Gentoo Linux Apache Privilege escalation Vulnerability (GLSA 201904-20)