SERVICE ALERT

Prepared Nov 19, 2026, 8:02 PM PST

PHP Vulnerability - PHP-FPM - 11-29-2026 - (CVE-2026-129289) and FPM master escalation (CVE-2026-129291)

Status: Ongoing

Started Nov 19, 2026, 6:00 AM PST · Ongoing for 14 hours 2 minutes · Our estimate: Ubuntu and Red Hat fixes not yet published; no date given

PHP PROJECT REFERENCE NUMBERS

CVE-2026-129289 GHSA-qc49-hpvq-g2w6 CVE-2026-115560 CVE-2026-129481 CVE-2026-129474 CVE-2026-129496 CVE-2026-126714 CVE-2026-129182 CVE-2026-129292 RHSB-2026-020

Quote these to PHP project or to BIS support.

SUMMARY

PHP has released security updates for a critical flaw in PHP-FPM that could let an outside party run code on some websites. No confirmed exploitation has been reported, and fixed packages are out for several Linux systems. Ubuntu and Red Hat fixes are still pending, and we will tell you when they are out. For up to date information visit biscomputer.com/service-alerts

Affected: PHP-FPM, PHP 5.6 to 8.2.35, PHP 8.3 before 8.3.37, PHP 8.4 before 8.4.28, PHP 8.5 before 8.5.13, Debian 12 php8.2, Debian 13 php8.4, Amazon Linux 2023 php8.2 to php8.5, Ubuntu php8.1, php8.3, php8.5 (no official fix yet), RHEL 8, 9, 10 PHP streams (no fix confirmed)

LATEST NEWS

PHP released fixes on 19 Nov 2026 for CVE-2026-129289 (critical PHP-FPM request smuggling) and other flaws. Debian 12 and 13 and Amazon Linux 2023 have fixed packages. Ubuntu and Red Hat fixes are still not published, and third-party sources conflict on AlmaLinux and PPA status. Exploit reports conflict: NVD and CISA show no exploitation, while Rescana says PHP's advisories describe demonstrated code execution.

PHP project says (Nov 19, 2026, 6:00 AM PST): “Security releases for all supported PHP versions, with CVE-2026-129289 rated critical; fixes in 8.5.13, 8.4.28, 8.3.37 and 8.2.36.”

Source: https://www.php.net/ChangeLog-8.php

WHAT YOU NEED TO DO

Tell us if your site runs PHP-FPM on a Linux server, so we can check its PHP version. Do not reopen persistent connections to PHP-FPM until the update is in place.

WHAT BIS COMPUTER SOLUTIONS, INC. IS DOING

We are checking and updating this page as new information becomes available. We are also keeping an eye out for the updates that pertain to you and will install them as soon as they are available. As embedded devices with PHP become updated we will also advise.

IS THIS A HACK?

No — this is not a hack or cyberattack.

No exploitation has been confirmed as of 20 Nov 2026, but the flaw can be used to run code on some setups, so update now.

Questions? Contact BIS Computer Solutions, Inc.

Phone: +1-818-248-5023 · Fax: +1-818-249-1169 · Email: support@biscomputer.com · Web: www.biscomputer.com

ROOT CAUSE

PHP-FPM can leave unread request-body bytes on a reused FastCGI connection, which are then parsed as a new request.

WHAT THE IT COMMUNITY IS SAYING

Posts from Aikido, PHP's own account, and several security and Japanese-language accounts all date from the 19 November release and confirm the 8.2.36, 8.3.37, 8.4.28 and 8.5.13 fixes, with CVE-2026-129289 singled out as the critical PHP-FPM request smuggling flaw. Developers' repositories are bumping their PHP images to the patched tags and adding a connection-closing change for FastCGI. No post in this set reports breakage, exploitation or a fixed Ubuntu or Red Hat package.

From public posts by IT administrators; not confirmed by the vendor.

LAST 4 UPDATES

Nov 19, 2026, 6:33 PM PST

New on this run: Red Hat's affected PHP streams, a conflict over exploit status, and a Rescana CVSS note; the watch-list vendors still show no CVE-specific fix.

Nov 19, 2026, 6:15 PM PST

New since the last check: AlmaLinux reports patched PHP packages for CVE-2026-129289, which conflicts with the page's RHEL "no fix" line. None of the watch-list vendors (Oracle Linux, CloudLinux, CentOS 7, Ubuntu 10) has published anything on this CVE that I could find. The staff note's "no distribution fix" wording is out of date, since Debian and Amazon Linux 2023 fixes are already on the page.

Nov 19, 2026, 5:34 PM PST

New since the last check: NVD status, unofficial distribution package builds with conflicting reports, Amazon Linux 2 status, Alpine not yet released, and extra workarounds.

Nov 19, 2026, 4:32 PM PST

New on this run: Red Hat's bulletin is reported as expediting fixes, a third-party tracker casts doubt on the Ubuntu 26.04 PPA builds, and Amazon Linux 2023 status is reported inconsistently.