



CVE-2023-3823

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

Summary

CVE	CVE-2023-3823
State	PUBLIC
Assigner	security@php.net
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-11 06:15:00 UTC
Updated	2023-10-27 18:58:00 UTC
Description	In PHP versions 8.0.* before 8.0.30, 8.1.* before 8.1.22, and 8.2.* before 8.2.8 various XML functions rely on libxml global s

Risk And Classification

Problem Types: CWE-611

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Fedoraproject	Fedora	38	All	All	All
Application	Php	Php	All	All	All	All

References

Reference	Source	Link
August 2023 PHP Vulnerabilities in NetApp Products NetApp Product Security	MISC	security.netapp.com
[SECURITY] Fedora 38 Update: php-8.2.9-2.fc38 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org
Security issue with external entity loading in XML without enabling it · Advisory · php/php-src · GitHub	MISC	github.com
[SECURITY] [DLA 3555-1] php7.3 security update	MISC	lists.debian.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[161008](#) Oracle Enterprise Linux Security Update for Hypertext Preprocessor (PHP) (ELSA-2023-5926)

161015 Oracle Enterprise Linux Security Update for php:8.0 (ELSA-2023-5927)
161313 Oracle Enterprise Linux Security Update for php:8.1 (ELSA-2024-0387)
199676 Ubuntu Security Notification for Hypertext Preprocessor (PHP) Vulnerabilities (USN-6305-1)
200142 Ubuntu Security Notification for Hypertext Preprocessor (PHP) Vulnerabilities (USN-6305-2)
242223 Red Hat Update for Hypertext Preprocessor (PHP) (RHSA-2023:5926)
242227 Red Hat Update for php:8.0 (RHSA-2023:5927)
242739 Red Hat Update for php:8.1 (RHSA-2024:0387)
284381 Fedora Security Update for Hypertext Preprocessor (PHP) (FEDORA-2023-c68f2227e6)
284393 Fedora Security Update for Hypertext Preprocessor (PHP) (FEDORA-2023-984c26961f)
356065 Amazon Linux Security Advisory for Hypertext Preprocessor (PHP) : ALASPHP8.2-2023-002
356069 Amazon Linux Security Advisory for Hypertext Preprocessor (PHP) : ALASPHP8.0-2023-009
356073 Amazon Linux Security Advisory for Hypertext Preprocessor (PHP) : ALASPHP8.1-2023-004
356078 Amazon Linux Security Advisory for Hypertext Preprocessor (PHP) : ALASPHP8.2-2023-002
356084 Amazon Linux Security Advisory for Hypertext Preprocessor (PHP) : ALASPHP8.1-2023-004
356089 Amazon Linux Security Advisory for Hypertext Preprocessor (PHP) : ALASPHP8.0-2023-009
38910 Hypertext Preprocessor (PHP) Multiple Vulnerabilities
503088 Alpine Linux Security Update for php81
503096 Alpine Linux Security Update for php8
503854 Alpine Linux Security Update for php81
6000162 Debian Security Update for php7.3 (DLA 3555-1)
6000571 Debian Security Update for php8.2 (DSA 5661-1)
674053 EulerOS Security Update for Hypertext Preprocessor (PHP) (EulerOS-SA-2024-1288)
941313 AlmaLinux Security Update for php:8.0 (ALSA-2023:5927)
941321 AlmaLinux Security Update for Hypertext Preprocessor (PHP) (ALSA-2023:5926)
941553 AlmaLinux Security Update for php:8.1 (ALSA-2024:0387)
961052 Rocky Linux Security Update for Hypertext Preprocessor (PHP) (RLSA-2023:5926)
961062 Rocky Linux Security Update for php:8.0 (RLSA-2023:5927)
961115 Rocky Linux Security Update for php:8.1 (RLSA-2024:0387)

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