



Null pointer dereference in php_mb_check_encoding() via mb_ereg_search_init()

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2026-7259
State	PUBLISHED
Assigner	php
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-10 05:16:11 UTC
Updated	2026-05-10 05:16:11 UTC
Description	In PHP versions 8.2.* before 8.2.31, 8.3.* before 8.3.31, 8.4.* before 8.4.21, and 8.5.* before 8.5.6, a mismatch between er

Risk And Classification

Primary CVSS: v4.0 2.1 LOW from security@php.net

CVSS:4.0/AV:N/AC:H/AT:P/PR:N/UI:A/VC:N/VI:N/VA:L/SC:N/SI:N/SA:L/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:Y/R:X/V:X/RE:X/U:Amber

Problem Types: CWE-476 | CWE-476 CWE-476 NULL Pointer Dereference

Version	Source	Type	Score	Severity	Vector
4.0	security@php.net	Secondary	2.1	LOW	CVSS:4.0/AV:N/AC:H/AT:P/PR:N/UI:A/VC:N/VI:N/VA:L/SC:N/SI:N/SA:L/E:X/C...
4.0	CNA	CVSS	2.1	LOW	CVSS:4.0/AV:N/AC:H/AT:P/PR:N/UI:A/VC:N/VI:N/VA:L/SC:N/SI:N/SA:L/AU:Y/...

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Attack Requirements

Present

Privileges Required

None

User Interaction

Active

Confidentiality

None

Integrity

None

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

Low

CVSS:4.0/AV:N/AC:H/AT:P/PR:N/UI:A/VC:N/VI:N/VA:L/SC:N/SI:N/SA:L/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX:MSI:X/MSA:X/S:X/AU:Y/R:X/V:X/RE:X/U:Amber

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	PHP Group	PHP	affected 8.2.* 8.2.31 semver	Not specified
CNA	PHP Group	PHP	affected 8.3.* 8.3.31 semver	Not specified
CNA	PHP Group	PHP	affected 8.4.* 8.4.21 semver	Not specified
CNA	PHP Group	PHP	affected 8.5.* 8.5.6 semver	Not specified

References

Reference	Source	Link	Tags
github.com/php/php-src/security/advisories/GHSA-wm6j-2649-pv75	security@php.net	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

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There are currently no legacy QID mappings associated with this CVE.

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