



Out-of-bounds read in urldecode() on NetBSD

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2026-7258
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, some functions, includir

Risk And Classification

Primary CVSS: v4.0 6.3 MEDIUM from security@php.net

CVSS:4.0/AV:N/AC:H/AT:P/PR:N/UI:N/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:X/R:X/V:X/RE:X/U:Amber

Problem Types: CWE-125 | CWE-125 CWE-125 Out-of-bounds Read

Version	Source	Type	Score	Severity	Vector
4.0	security@php.net	Secondary	6.3	MEDIUM	CVSS:4.0/AV:N/AC:H/AT:P/PR:N/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:L/E:X/C..
4.0	CNA	CVSS	6.3	MEDIUM	CVSS:4.0/AV:N/AC:H/AT:P/PR:N/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:L/U:Amber

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Attack Requirements

Present

Privileges Required

None

User Interaction

None

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:N/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:X/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	NetBSD
CNA	PHP Group	PHP	affected 8.3.* 8.3.31 semver	NetBSD
CNA	PHP Group	PHP	affected 8.4.* 8.4.21 semver	NetBSD
CNA	PHP Group	PHP	affected 8.5.* 8.5.6 semver	NetBSD

References

Reference	Source	Link	Tags
github.com/php/php-src/security/advisories/GHSA-m8rr-4c36-8gq4	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

CNA: xfourj (en)

CNA: Ilija Tovilo (en)

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

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