PoDoFo: Double-free vulnerability in compute_hash_to_sign()

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-44348
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-14 17:16:22 UTC
Updated	2026-05-14 18:16:49 UTC
Description	PoDoFo is a C++17 PDF manipulation library. From 1.0.0 to before 1.0.4, a double-free vulnerability exists in compute_has

Risk And Classification

Primary CVSS: v3.1 2.5 LOW from security-advisories@github.com

CVSS:3.1/AV:L/AC:H/PR:N/UI:R/S:U/C:N/I:N/A:L

EPSS: 0.000130000 probability, percentile 0.023560000 (date 2026-05-17)

Problem Types: CWE-415 | CWE-415 CWE-415: Double Free

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	2.5	LOW	CVSS:3.1/AV:L/AC:H/PR:N/UI:R/S:U/C:N/I:N/A:L
3.1	CNA	DECLARED	2.5	LOW	CVSS:3.1/AV:L/AC:H/PR:N/UI:R/S:U/C:N/I:N/A:L

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

ntegrity

None

Availability

Low

CVSS:3.1/AV:L/AC:H/PR:N/UI:R/S:U/C:N/I:N/A:L

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Podofo	Podofo	affected >= 1.0.0, < 1.0.4	Not specified

References

Reference	Source	Link
github.com/podofo/podofo/commit/696d765c3a71ef224d4abffe1f174fef11292d7e	security-advisories@github.com	github.com
github.com/podofo/podofo/security/advisories/GHSA-8fq6-rqpv-xq72	134c704f-9b21-4f2e-91b3-4a467353bcc0	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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