



Docling Core vulnerable to Remote Code Execution via unsafe PyYAML usage

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

Summary

CVE	CVE-2026-24009
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-01-22 16:16:09 UTC
Updated	2026-04-09 14:25:51 UTC
Description	Docling Core (or docling-core) is a library that defines core data types and transformations in the document processing app

Risk And Classification

Primary CVSS: v3.1 9.8 CRITICAL from nvd@nist.gov

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

EPSS: 0.002850000 probability, percentile 0.520650000 (date 2026-04-15)

Problem Types: CWE-502 | CWE-502 CWE-502: Deserialization of Untrusted Data

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	security-advisories@github.com	Secondary	8.1	HIGH	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	8.1	HIGH	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Docling	Docling-core	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Docling-project	Docling-core	affected >= 2.21.0, < 2.48.4	Not specified

References

Reference	Source	Link	Tags
github.com/docling-project/docling-core/security/advisories/GHSA-vqxf-v2...	security-advisories@github.com	github.com	Mitigation
github.com/docling-project/docling-core/releases/tag/v2.48.4	security-advisories@github.com	github.com	Product, F
github.com/docling-project/docling-core/commit/3e8d628eeae50f0f8f239c8c...	security-advisories@github.com	github.com	Patch
github.com/docling-project/docling-core/issues/482	security-advisories@github.com	github.com	Issue Tra
github.com/advisories/GHSA-8q59-q68h-6hv4	security-advisories@github.com	github.com	Not Applic
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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