



# Docling-Graph: SSRF via Missing Internal IP Validation in URLInputHandler

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

## Summary

<b>CVE</b>	CVE-2026-44520
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-14 18:16:50 UTC
<b>Updated</b>	2026-05-14 18:27:25 UTC
<b>Description</b>	Docling-Graph turns documents into validated Pydantic objects, then builds a directed knowledge graph with explicit seman

## Risk And Classification

**Primary CVSS:** v3.1 5.7 MEDIUM from security-advisories@github.com

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

**Problem Types:** CWE-601 | CWE-918 | CWE-601 CWE-601: URL Redirection to Untrusted Site ('Open Redirect') | CWE-918 CWE-918: Server-Side Request Forgery (SSRF)

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	5.7	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:U/C:H/I:N/A:N
3.1	CNA	DECLARED	5.7	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:U/C:H/I:N/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

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

---

**Vendor Declared Affected Products**

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Docling-project</a>	<a href="#">Docling-graph</a>	affected < 1.5.1	Not specified

---

**References**

Reference	Source	Link	Tags
<a href="https://github.com/docling-project/docling-graph/security/advisories/GHSA-fqph-j...">github.com/docling-project/docling-graph/security/advisories/GHSA-fqph-j...</a>	<a href="mailto:security-advisories@github.com">security-advisories@github.com</a>	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, an

---

No vendor comments have been submitted for this CVE.

---

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)