



CVE-2021-39371

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2021-39371
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-23 01:15:00 UTC
Updated	2022-06-02 14:48:00 UTC
Description	An XML external entity (XXE) injection in PyWPS before 4.4.5 allows an attacker to view files on the application server files

Risk And Classification

Problem Types: CWE-611

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Github	Owslib	0.24.1	All	All	All
Application	Osgeo	Owslib	0.24.1	All	All	All
Application	Osgeo	Pywps	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 2754-1] pywps security update	MLIST	lists.debian.org	
Propose to replace lxml with defusedxml · Issue #790 · geopython/OWSLib · GitHub	MISC	github.com	
Fix lxml default parser by cehbrecht · Pull Request #616 · geopython/pywps · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[178784](#) Debian Security Update for pywps (DLA 2754-1)

183643 Debian Security Update for pywps (CVE-2021-39371)

981204 Python (pip) Security Update for pywps (GHSA-p9wf-3xpg-c9g5)

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