



CVE-2023-40170

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

Summary

CVE	CVE-2023-40170
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-28 21:15:00 UTC
Updated	2023-09-15 22:15:00 UTC
Description	jupyter-server is the backend for Jupyter web applications. Improper cross-site credential checks on `/files/` URLs could allow

Risk And Classification

Problem Types: CWE-284

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jupyter	Jupyter Server	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 38 Update: python-jupyter-server-2.1.0-2.fc38 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org
[SECURITY] Fedora 39 Update: python-jupyter-server-2.7.2-1.fc39 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org
Merge pull request from GHSA-64x5-55rw-9974 · jupyter-server/jupyter_server@87a4927 · GitHub	MISC	github.com
cross-site inclusion (XSSI) of files · Advisory · jupyter-server/jupyter_server · GitHub	MISC	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.

Legacy QID Mappings

[285278](#) Fedora Security Update for python (FEDORA-2023-3d77cfc654)

[506102](#) Alpine Linux Security Update for jupyter-server

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