



CVE-2021-32798

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

Summary

CVE	CVE-2021-32798
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-09 21:15:00 UTC
Updated	2021-08-17 17:08:00 UTC
Description	The Jupyter notebook is a web-based notebook environment for interactive computing. In affected versions untrusted notebooks can execute arbitrary code on the server.

Risk And Classification

Problem Types: CWE-79

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jupyter	Notebook	All	All	All	All
Application	Jupyter	Notebook	6.4.0	All	All	All

References

Reference	Source
Failure to Sanitize Special Elements into a Different Plane (Special Element Injection) in notebook · Advisory · jupyter/notebook · GitHub	CC
Merge pull request from GHSA-hwvq-6gjj-j797 · jupyter/notebook@79fc76e · GitHub	MI
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

184959 Debian Security Update for jupyter-notebook (CVE-2021-32798)
375950 Jupyter Notebook Special Element Injection Vulnerability
981557 Python (pip) Security Update for notebook (GHSA-hwvq-6gjj-j797)

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