



CVE-2019-10255

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

Summary

CVE	CVE-2019-10255
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-03-28 16:29:00 UTC
Updated	2023-11-07 03:02:00 UTC
Description	An Open Redirect vulnerability for all browsers in Jupyter Notebook before 5.7.7 and some browsers (Chrome, Firefox) in J

Risk And Classification

Problem Types: CWE-601

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link
protect against chrome mishandling backslash as slash in URLs · jupyter/notebook@08c4c89 · GitHub	MISC	github.com
[SECURITY] Fedora 30 Update: python-notebook-5.7.8-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.o
changelog for redirect check · jupyter/notebook@d65328d · GitHub	MISC	github.com
[SECURITY] Fedora 30 Update: python-notebook-5.7.8-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.o
[SECURITY] Fedora 29 Update: python-notebook-5.7.8-1.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.o
Comparing 05aa4b2...16cf97c · jupyter/notebook · GitHub	MISC	github.com
Open Redirect Vulnerability in Jupyter, JupyterHub – Jupyter Blog	MISC	blog.jupyter.org
parse urls when validating redirect targets · jupyter/notebook@70fe9f0 · GitHub	MISC	github.com
[SECURITY] Fedora 29 Update: python-notebook-5.7.8-1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.o
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

198916 Ubuntu Security Notification for Jupyter Notebook Vulnerabilities (USN-5585-1)

980870 Python (pip) Security Update for jupyterhub (GHSA-rv62-4pmj-xw6h)

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