



CVE-2018-8021

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

Summary

CVE	CVE-2018-8021
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-11-07 14:29:00 UTC
Updated	2019-01-30 21:23:00 UTC
Description	Versions of Superset prior to 0.23 used an unsafe load method from the pickle library to deserialize data leading to possible

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Superset	All	All	All	All
Application	Apache	Superset	All	All	All	All

References

Reference	Source	Link
Use json for imports and exports, not pickle by timifasubaa · Pull Request #4243 · apache/incubator-superset · GitHub	MISC	github
Apache Superset < 0.23 - Remote Code Execution - Linux webapps Exploit	EXPLOIT-DB	www
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.r

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[980834](#) Python (pip) Security Update for superset (GHSA-vxp9-wv2f-wqmw)

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