CVE-2020-15801

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2020-15801
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-07-17 03:15:00 UTC
Updated	2022-06-27 16:19:00 UTC
Description	In Python 3.8.4, sys.path restrictions specified in a python38._pth file are ignored, allowing code to be loaded from arbitrary

Risk And Classification

Problem Types: CWE-426

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows	-	All	All	All
Application	Netapp	Max Data	-	All	All	All
Application	Python	Python	All	All	All	All
Application	Python	Python	3.8.4	All	All	All
Application	Python	Python	3.8.4	All	All	All

References

Reference	Source	Link
CVE-2020-15801 Python Vulnerability in NetApp Products | NetApp Product Security	CONFIRM	security.n
bpo-41304: Ensure python3x._pth is loaded on Windows by zooba · Pull Request #21495 · python/cpython · GitHub	MISC	github.cor
Issue 41304: python 38 embed ignore python38._pth file on windows - Python tracker	MISC	bugs.pyth
CVE Program record	CVE.ORG	www.cve.
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

690536 Free Berkeley Software Distribution (FreeBSD) Security Update for python (7d7221ee-d334-11ea-bc50-080027846a02)

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**