



CVE-2021-34141

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

Summary

CVE	CVE-2021-34141
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-12-17 19:15:00 UTC
Updated	2023-02-24 15:35:00 UTC
Description	An incomplete string comparison in the numpy.core component in NumPy before 1.22.0 allows attackers to trigger slightly in

Risk And Classification

Problem Types: CWE-697

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Numpy	Numpy	All	All	All	All
Application	Numpy	Numpy	All	All	All	All
Application	Oracle	Communications Cloud Native Core Policy	22.1.3	All	All	All

References

Reference	Source
Insecure string comparison (incomplete comparison) in <code>_convert_from_str</code> of <code>descriptor.c</code> · Issue #18993 · numpy/numpy · GitHub	MISC
Oracle Critical Patch Update Advisory - July 2022	N/A
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

199066 Ubuntu Security Notification for NumPy Vulnerabilities (USN-5763-1)

296062 Oracle Solaris 11.4 Support Repository Update (SRU) 43.113.3 Missing (CPUJAN2022)

202150 Oracle Critical Patch Update Advisory - July 2022 (CPUJAN2022)

[900456](#) Common Base Linux Mariner (CBL-Mariner) Security Update for numpy (7065)

[901403](#) Common Base Linux Mariner (CBL-Mariner) Security Update for numpy (7074-1)

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