



CVE-2021-46823

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Summary

CVE	CVE-2021-46823
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-06-18 16:15:00 UTC
Updated	2023-08-08 14:22:00 UTC
Description	python-ldap before 3.4.0 is vulnerable to a denial of service when ldap.schema is used for untrusted schema definitions, be

Risk And Classification

Problem Types: CWE-1333

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Python-ldap	Python-ldap	All	All	All	All

References

Reference	Source	Link
IBM X-Force Exchange	MISC	exchange.xforce.ibmcloud.com
ReDoS in LDAP schema parser (GHSL-2021-117 #424) · Advisory · python-ldap/python-ldap · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [184730](#) Debian Security Update for python-ldap (CVE-2021-46823)
- [198853](#) Ubuntu Security Notification for Python LDAP Vulnerability (USN-5508-1)
- [296086](#) Oracle Solaris 11.4 Support Repository Update (SRU) 51.132.1 Missing (CPUOCT2022)
- [672273](#) EulerOS Security Update for python-ldap (EulerOS-SA-2022-2694)

672290 EulerOS Security Update for python-ldap (EulerOS-SA-2022-2662)
672387 EulerOS Security Update for python-ldap (EulerOS-SA-2022-2739)
672397 EulerOS Security Update for python-ldap (EulerOS-SA-2022-2774)
902358 Common Base Linux Mariner (CBL-Mariner) Security Update for python-ldap (9960)
907329 Common Base Linux Mariner (CBL-Mariner) Security Update for python-ldap (9960-1)

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