



CVE-2020-36227

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

Summary

CVE	CVE-2020-36227
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-26 18:15:00 UTC
Updated	2023-11-07 03:22:00 UTC
Description	A flaw was discovered in OpenLDAP before 2.4.57 leading to an infinite loop in slapd with the cancel_extop Cancel operation.

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	All	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Openldap	Openldap	All	All	All	All
Application	Openldap	Openldap	All	All	All	All

References

Reference

- [OPENLDAP_REL_ENG_2_4_57 · Tags · openldap / OpenLDAP · GitLab](#)
- [\[bookkeeper-issues\] 20210628 \[GitHub\] \[bookkeeper\] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgrade](#)
- [Pony Mail!](#)
- [9428 – DoS due to infinite packet processing in slapd](#)
- [About the security content of macOS Big Sur 11.4 - Apple Support](#)
- [Debian -- Security Information -- DSA-4845-1 openldap](#)
- [Full Disclosure: APPLE-SA-2021-05-25-3 Security Update 2021-004 Mojave](#)

Full Disclosure: APPLE-SA-2021-05-25-4 Security Update 2021-003 Catalina

ITS#9428 fix cancel exop (9d0e8485) · Commits · openldap / OpenLDAP · GitLab

February 2021 OpenLDAP Vulnerabilities in NetApp Products | NetApp Product Security

Pony Mail!

[bookkeeper-issues] 20210629 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgr

About the security content of Security Update 2021-003 Catalina - Apple Support

Full Disclosure: APPLE-SA-2021-05-25-2 macOS Big Sur 11.4

[SECURITY] [DLA 2544-1] openldap security update

About the security content of Security Update 2021-004 Mojave - Apple Support

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[174780](#) SUSE Enterprise Linux Security update for openldap2 (SUSE-SU-2021:0692-1)

[174783](#) SUSE Enterprise Linux Security update for openldap2 (SUSE-SU-2021:0723-1)

[174918](#) SUSE Enterprise Linux Security Update for openldap2 (SUSE-SU-2021:14700-1)

[296069](#) Oracle Solaris 11.4 Support Repository Update (SRU) 31.88.5 Missing (CPUJAN2021)

[354907](#) Amazon Linux Security Advisory for openldap : ALAS2-2023-2033

[354925](#) Amazon Linux Security Advisory for openldap : ALAS-2023-1741

[355082](#) Amazon Linux Security Advisory for openldap : AL2012-2023-407

[375585](#) Apple macOS Security Update 2021-004 Mojave (HT212531)

[375586](#) Apple macOS Security Update 2021-003 Catalina (HT212530)

[375588](#) Apple MacOS Big Sur 11.4 Not Installed (HT212529)

[501459](#) Alpine Linux Security Update for openldap

[504239](#) Alpine Linux Security Update for openldap

[591406](#) Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)

[670252](#) EulerOS Security Update for openldap (EulerOS-SA-2021-1824)

[670305](#) EulerOS Security Update for compat-openldap (EulerOS-SA-2021-1771)

[670308](#) EulerOS Security Update for compat-openldap (EulerOS-SA-2021-1916)

670318 EulerOS Security Update for openldap (EulerOS-SA-2021-1906)
670343 EulerOS Security Update for openldap (EulerOS-SA-2021-1881)
670603 EulerOS Security Update for compat-openldap (EulerOS-SA-2021-2361)
670657 EulerOS Security Update for openldap (EulerOS-SA-2021-2415)
730121 McAfee Web Gateway Multiple Vulnerabilities (WP-3484,WP-3744,WP-3745,WP-3746,WP-3747,WP-3793,WP-3800)
750317 OpenSUSE Security Update for openldap2 (openSUSE-SU-2021:0408-1)
900145 CBL-Mariner Linux Security Update for openldap 2.4.50
902825 Common Base Linux Mariner (CBL-Mariner) Security Update for openldap (3827)

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