



# CVE-2020-36225

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

## Summary

<b>CVE</b>	CVE-2020-36225
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-01-26 18:15:00 UTC
<b>Updated</b>	2023-11-07 03:22:00 UTC
<b>Description</b>	A flaw was discovered in OpenLDAP before 2.4.57 leading to a double free and slapd crash in the saslAuthzTo processing,

## Risk And Classification

### Problem Types: CWE-415

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Apple</a>	<a href="#">Macos</a>	All	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Openldap</a>	<a href="#">Openldap</a>	All	All	All	All
Application	<a href="#">Openldap</a>	<a href="#">Openldap</a>	All	All	All	All

## References

### Reference

[OPENLDAP\\_REL\\_ENG\\_2\\_4\\_57 · Tags · openldap / OpenLDAP · GitLab](#)

[9412 – Packet crashes openldap due to double free, related to saslAuthzTo](#)

[\[bookkeeper-issues\] 20210628 \[GitHub\] \[bookkeeper\] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgrade](#)

[ITS#9412 fix AVA\\_Sort on invalid RDN \(5a2017d4\) · Commits · openldap / OpenLDAP · GitLab](#)

[ITS#9409 saslauthz: use slap\\_sl\\_free in prev commit \(554dff19\) · Commits · openldap / OpenLDAP · GitLab](#)

[Pony Mail!](#)

[ITS#9409 saslauthz: use ch\\_free on normalized DN \(c0b61a94\) · Commits · openldap / OpenLDAP · GitLab](#)

[About the security content of macOS Big Sur 11.4 - Apple Support](#)

[Debian -- Security Information -- DSA-4845-1 openldap](#)

[ITS#9413 fix slap\\_parse\\_user \(d169e795\) · Commits · openldap / OpenLDAP · GitLab](#)

[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](#)

[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, Upgrade](#)

[About the security content of Security Update 2021-003 Catalina - Apple Support](#)

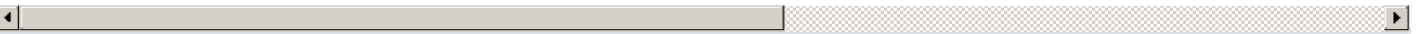
[Full Disclosure: APPLE-SA-2021-05-25-2 macOS Big Sur 11.4](#)

[\[SECURITY\] \[DLA 2544-1\] 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)

[352836](#) Amazon Linux Security Advisory for openldap: ALAS2-2021-1707

[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
902888 Common Base Linux Mariner (CBL-Mariner) Security Update for openldap (3808)

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