# CVE-2021-27212

MITRE | NVD | CVE.ORG | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2021-27212 |
| **State** | PUBLIC |
| **Assigner** | cve@mitre.org |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2021-02-14 03:15:00 UTC |
| **Updated** | 2023-11-07 03:31:00 UTC |
| **Description** | In OpenLDAP through 2.4.57 and 2.5.x through 2.5.1alpha, an assertion failure in slapd can occur in the issuerAndThisUpd |

## Risk And Classification

**Problem Types:** CWE-617

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| 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 | 2.5.0 | alpha | All | All |
| Application | Openldap | Openldap | 2.5.1 | alpha | All | All |
| Application | Openldap | Openldap | 2.5.0 | alpha | All | All |
| Application | Openldap | Openldap | 2.5.1 | alpha | All | All |
| Application | Openldap | Openldap | All | All | All | All |

## References

| Reference |
|---|
| [bookkeeper-issues] 20210628 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgra |
| Pony Mail! |
| 9454 – A malicious packet can force OpenLDAP to fail an assertion and crash (schema_init.c:3808: checkTime) |
| [SECURITY] [DLA 2574-1] openldap security update |
| Debian -- Security Information -- DSA-4860-1 openldap |

ITS#9454 fix issuerAndThisUpdateCheck (9badb734) · Commits · openldap / OpenLDAP · GitLab

CVE-2021-27212 OpenLDAP Vulnerability 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, Upgra

ITS#9454 fix issuerAndThisUpdateCheck (3539fc33) · Commits · openldap / OpenLDAP · GitLab

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)

180396 Debian Security Update for openldap (CVE-2021-27212)

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

355117 Amazon Linux Security Advisory for openldap : ALAS2023-2023-177

500481 Alpine Linux Security Update for openldap

501460 Alpine Linux Security Update for openldap

504240 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)

670318 EulerOS Security Update for openldap (EulerOS-SA-2021-1906)

670343 EulerOS Security Update for openldap (EulerOS-SA-2021-1881)

670371 EulerOS Security Update for openldap (EulerOS-SA-2021-1954)

670392 EulerOS Security Update for openldap (EulerOS-SA-2021-1933)

670657 EulerOS Security Update for openldap (EulerOS-SA-2021-2415)

670923 EulerOS Security Update for openldap (EulerOS-SA-2021-1933)

750317 OpenSUSE Security Update for openldap2 (openSUSE-SU-2021:0408-1)

900160 CBL-Mariner Linux Security Update for openldap 2.4.57

901932 Common Base Linux Mariner (CBL-Mariner) Security Update for openldap (6771-1)

902849 Common Base Linux Mariner (CBL-Mariner) Security Update for openldap (3886)