



CVE-2023-36054

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

| | |
|------------------------|---|
| CVE | CVE-2023-36054 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-08-07 19:15:00 UTC |
| Updated | 2023-11-15 03:23:00 UTC |
| Description | lib/kadm5/kadm_rpc_xdr.c in MIT Kerberos 5 (aka krb5) before 1.20.2 and 1.21.x before 1.21.1 frees an uninitialized pointer |

Risk And Classification

Problem Types: CWE-824

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|------------------------|--|---------|--------|---------|----------|
| Operating System | Debian | Debian Linux | 10.0 | All | All | All |
| Application | Mit | Kerberos 5 | All | All | All | All |
| Application | Mit | Kerberos 5 | 1.21 | - | All | All |
| Application | Mit | Kerberos 5 | 1.21 | beta1 | All | All |
| Application | Netapp | Active Iq Unified Manager | - | All | All | All |
| Application | Netapp | Clustered Data Ontap | 9.0 | - | All | All |
| Application | Netapp | Hci | - | All | All | All |
| Application | Netapp | Management Services For Element Software | - | All | All | All |
| Application | Netapp | Ontap Tools | - | All | All | All |

References

| Reference | Source | Link | Tags |
|--|---------|---|------|
| CVE-2023-36054 MIT Kerberos 5 Vulnerability in NetApp Products NetApp Product Security | CONFIRM | security.netapp.com | |
| Comparing krb5-1.21-final...krb5-1.21.1-final · krb5/krb5 · GitHub | MISC | github.com | |
| Comparing krb5-1.20.1-final...krb5-1.20.2-final · krb5/krb5 · GitHub | MISC | github.com | |
| Ensure array count consistency in kadm5 RPC · krb5/krb5@ef08b09 · GitHub | CONFIRM | github.com | |
| [SECURITY] [DLA 3626-1] krb5 security update | MLIST | lists.debian.org | |

| | | | |
|------------------------------|---------|--|-----------|
| Kerberos Security Advisories | MISC | web.mit.edu | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [161117](#) Oracle Enterprise Linux Security Update for krb5 (ELSA-2023-6699)
- [199884](#) Ubuntu Security Notification for Kerberos Vulnerability (USN-6467-1)
- [199891](#) Ubuntu Security Notification for Kerberos Vulnerability (USN-6467-2)
- [242312](#) Red Hat Update for krb5 (RHSA-2023:6699)
- [296105](#) Oracle Solaris 11.4 Support Repository Update (SRU) 63.157.1 Missing (CPUOCT2023)
- [356343](#) Amazon Linux Security Advisory for krb5 : AL2012-2023-446
- [6000274](#) Debian Security Update for krb5 (DLA 3626-1)
- [673391](#) EulerOS Security Update for krb5 (EulerOS-SA-2023-2899)
- [673639](#) EulerOS Security Update for krb5 (EulerOS-SA-2023-3034)
- [673674](#) EulerOS Security Update for krb5 (EulerOS-SA-2023-3131)
- [673751](#) EulerOS Security Update for krb5 (EulerOS-SA-2023-3011)
- [673802](#) EulerOS Security Update for krb5 (EulerOS-SA-2024-1145)
- [673946](#) EulerOS Security Update for krb5 (EulerOS-SA-2023-2880)
- [673998](#) EulerOS Security Update for krb5 (EulerOS-SA-2023-3183)
- [674066](#) EulerOS Security Update for krb5 (EulerOS-SA-2023-3218)
- [754289](#) SUSE Enterprise Linux Security Update for krb5 (SUSE-SU-2023:3365-1)
- [941349](#) AlmaLinux Security Update for krb5 (ALSA-2023:6699)

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