# CVE-2003-0059

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2003-0059 |
| **State** | PUBLISHED |
| **Assigner** | mitre |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2003-02-19 05:00:00 UTC |
| **Updated** | 2025-04-03 01:03:51 UTC |
| **Description** | Unknown vulnerability in the chk_trans.c of the libkrb5 library for MIT Kerberos V5 before 1.2.5 allows users from one realm |

## Risk And Classification

**Primary CVSS:** v2.0 7.5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:P/I:P/A:P

**Problem Types:** NVD-CWE-Other | n/a

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:P/A:P

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Mit | Kerberos 5 | 1.2.1 | All | All | All |

| | | | | | | |
|---|---|---|---|---|---|---|
| Application | Mit | Kerberos 5 | 1.2.2 | All | All | All |

## Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|---|---|---|---|---|
| CNA | Na | N/a | affected n/a | Not specified |

## References

| Reference | Source | Link |
|---|---|---|
| Mandrakesoft Security Advisories | af854a3a-2127-422b-91ae-364da2661108 | www.mandrak |
| redhat.com \| Red Hat Support | af854a3a-2127-422b-91ae-364da2661108 | www.redhat.cc |
| redhat.com \| Red Hat Support | af854a3a-2127-422b-91ae-364da2661108 | www.redhat.cc |
| CERT/CC Vulnerability Note VU#684563 | af854a3a-2127-422b-91ae-364da2661108 | www.kb.cert.o |
| IBM X-Force Exchange | af854a3a-2127-422b-91ae-364da2661108 | exchange.xfor |
| Home - Conectiva | af854a3a-2127-422b-91ae-364da2661108 | distro.conectiv |
| MIT Kerberos / Key Distribution Center Shared Key User Spoofing Vulnerability | af854a3a-2127-422b-91ae-364da2661108 | www.securityfo |
| redhat.com \| Red Hat Support | af854a3a-2127-422b-91ae-364da2661108 | www.redhat.cc |
| web.mit.edu/kerberos/www/advisories/MITKRB5-SA-2003-001-multiple.txt | af854a3a-2127-422b-91ae-364da2661108 | web.mit.edu |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.