CVE-2007-2442

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

Summary

CVE	CVE-2007-2442
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-06-26 22:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	The gssrpc__svcauth_gssapi function in the RPC library in MIT Kerberos 5 (krb5) 1.6.1 and earlier might allow remote attac

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

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

Problem Types: CWE-824 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	6.06	All	All	All

Operating System	Canonical	Ubuntu Linux	6.10	All	All	All
Operating System	Canonical	Ubuntu Linux	7.04	All	All	All
Operating System	Debian	Debian Linux	3.1	All	All	All
Operating System	Debian	Debian Linux	4.0	All	All	All
Application	Mit	Kerberos 5	All	All	All	All

Vendor Declared Affected Products

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

References

Reference
patches.sgi.com/support/free/security/advisories/20070602-01-P.asc
www.trustix.org/errata/2007/0021
Advisories | Mandriva
Webmail - OVH
Debian -- Security Information -- DSA-1323-1 krb5
SecurityFocus
SUSE update for krb5 - Advisories - Secunia
APPLE-SA-2007-07-31 Security Update 2007-007
rhn.redhat.com | Red Hat Support
VMware ESX Server Multiple Security Updates - Advisories - Secunia
[Full-Disclosure] Mailing List Charter
Mandriva update for krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com
rPath update for krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com
issues.rpath.com/browse/RPL-1499
Repository / Oval Repository
USN-477-1: krb5 vulnerabilities | Ubuntu
Debian update for krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com
Webmail - OVH
Gentoo update for mit-krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com
Mac OS X Security Update Fixes Multiple Vulnerabilities - Advisories - Secunia
#200198: A Security Vulnerability in the Implementation of the RPCSEC_GSS API Affects the Kerberos Administration Daemon (kadmind(1M)
Apple Mac OS X 2007-007 Multiple Security Vulnerabilities
Novell Kerberos KDC Multiple Vulnerabilities - Advisories - Secunia
Sun Solaris Kerberos RPC Library Vulnerabilities - Advisories - Secunia
IBM X-Force Exchange

IBM X-Force Exchange
HP-UX update for Kerberos - Advisories - Community
Red Hat update for krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com
Security Announcement
SGI Advanced Linux Environment Multiple Updates - Advisories - Secunia
Security Vulnerability: kadmind affected by multiple RPC library vulnerabilities
Ubuntu update for krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com
US-CERT Vulnerability Note VU#356961
Gentoo update for vmware - Advisories - Secunia
web.mit.edu/kerberos/www/advisories/MITKRB5-SA-2007-004.txt
About Security Update 2007-007
US-CERT Technical Cyber Security Alert TA07-177A -- MIT Kerberos Vulnerabilities
SecurityFocus
rhn.redhat.com | Red Hat Support
osvdb.org/36596
Kerberos kadmind RPC Library Bugs May Let Remote Users Execute Arbitrary Code - SecurityTracker
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp
web.mit.edu/kerberos/advisories/MITKRB5-SA-2007-004.txt
Gentoo Linux Documentation -- MIT Kerberos 5: Arbitrary remote code execution
Repository / Oval Repository
Webmail - OVH
MIT Kerberos Administration Daemon RPC Library Free Pointer Remote Code Execution Vulnerability
Webmail - OVH
SecurityFocus
Kerberos Multiple Vulnerabilities - Advisories - Secunia
Webmail - OVH
Trustix update for kerberos5 - Advisories - Secunia
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report