CVE-2007-2798

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

Summary

CVE	CVE-2007-2798
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	Stack-based buffer overflow in the rename_principal_2_svc function in kadmind for MIT Kerberos 1.5.3, 1.6.1, and other ve

Risk And Classification

Primary CVSS: v2.0 9 from nvd@nist.gov

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

Problem Types: CWE-787 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:S/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	Source
patches.sgi.com/support/free/security/advisories/20070602-01-P.asc	af854a3a-212
www.trustix.org/errata/2007/0021	af854a3a-212
Advisories | Mandriva	af854a3a-212
Webmail - OVH	af854a3a-212
Debian -- Security Information -- DSA-1323-1 krb5	af854a3a-212
SecurityFocus	af854a3a-212
secure-support.novell.com/KanisaPlatform/Publishing/327/3675615_f.SAL_Public.html	af854a3a-212
SUSE update for krb5 - Advisories - Secunia	af854a3a-212
Kerberos kadmind Buffer Overflow in rename_principal_2_svc() Lets Remote Users Execute Arbitrary Code - SecurityTracker	af854a3a-212
Repository / Oval Repository	af854a3a-212
APPLE-SA-2007-07-31 Security Update 2007-007	af854a3a-212
rhn.redhat.com | Red Hat Support	af854a3a-212
VMware ESX Server Multiple Security Updates - Advisories - Secunia	af854a3a-212
[Full-Disclosure] Mailing List Charter	af854a3a-212
web.mit.edu/kerberos/advisories/MITKRB5-SA-2007-005.txt	af854a3a-212
Mandriva update for krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-212
rPath update for krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-212
issues.rpath.com/browse/RPL-1499	af854a3a-212
USN-477-1: krb5 vulnerabilities | Ubuntu	af854a3a-212
Debian update for krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-212
sunsolve.sun.com/search/document.do	af854a3a-212
Webmail - OVH	af854a3a-212
Gentoo update for mit-krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-212
Mac OS X Security Update Fixes Multiple Vulnerabilities - Advisories - Secunia	af854a3a-212
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Apple Mac OS X 2007-007 Multiple Security Vulnerabilities	af854a3a-212
Novell Kerberos KDC Multiple Vulnerabilities - Advisories - Secunia	af854a3a-212
HP-UX update for Kerberos - Advisories - Community	af854a3a-212
Red Hat update for krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-212
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SGI Advanced Linux Environment Multiple Updates - Advisories - Secunia	af854a3a-212
labs.idefense.com/intelligence/vulnerabilities/display.php	af854a3a-212
Repository / Oval Repository	af854a3a-212
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Ubuntu update for krb5 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-212
Gentoo update for vmware - Advisories - Secunia	af854a3a-212
About Security Update 2007-007	af854a3a-212
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-212
Sun Solaris/SEAM kadmind Buffer Overflow Vulnerability - Advisories - Secunia	af854a3a-212
US-CERT Technical Cyber Security Alert TA07-177A -- MIT Kerberos Vulnerabilities	af854a3a-212
osvdb.org/36595	af854a3a-212
rhn.redhat.com | Red Hat Support	af854a3a-212
US-CERT Vulnerability Note VU#554257	af854a3a-212
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-212
h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp	af854a3a-212
Gentoo Linux Documentation -- MIT Kerberos 5: Arbitrary remote code execution	af854a3a-212
Webmail - OVH	af854a3a-212
MIT Kerberos 5 KAdminD Server Rename_Principal_2_SVC() Function Stack Buffer Overflow Vulnerability	af854a3a-212
Webmail - OVH	af854a3a-212
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Kerberos Multiple Vulnerabilities - Advisories - Secunia	af854a3a-212
Trustix update for kerberos5 - Advisories - Secunia	af854a3a-212
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

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