



CVE-2009-0847

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2009-0847
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-04-09 00:30:00 UTC
Updated	2018-10-10 19:32:00 UTC
Description	The asn1buf_imbed function in the ASN.1 decoder in MIT Kerberos 5 (aka krb5) 1.6.3, when PK-INIT is used, allows remot

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mit	Kerberos	5-1.6.3	All	All	All
Application	Mit	Kerberos	5-1.6.3	All	All	All

References

Reference	Source
Webmail - OVH	VUPEN
256728	SUNALERT
CERT Vulnerability Notes Database	CERT-VN
Advisories:rPSA-2009-0058 - rPath Wiki	MISC
Novell Kerberos KDC Multiple Vulnerabilities - Secunia.com	SECUNIA
'[security bulletin] HPSBUX02421 SSRT090047 rev.1 - HP-UX Running Kerberos, Remote Denial of Service' - MARC	HP
IBM - IBM NAS (Network Authentication Service) vulnerabilities for DB2 V8.2, V9.1, v9.5 and V9.7.	CONFIRM
Webmail - OVH	VUPEN
[SECURITY] Fedora 10 Update: krb5-1.6.3-18.fc10	FEDORA
SUSE update for krb5 - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
ASA-2009-142 (SUN 256728)	CONFIRM
Webmail - OVH	VUPEN

Gentoo Linux Documentation -- MIT Kerberos 5: Multiple vulnerabilities	GENTOO
Gentoo update for mit-krb5 - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
HTTP 404 Page Not Found	MISC
Kerberos ASN.1 Decoding Bug Lets Remote Users Deny Service - SecurityTracker	SECTRAK
Security Advisory SA34617 - Ubuntu update for krb5 - Secunia	SECUNIA
HTTP 404 Page Not Found	MISC
Apple Mac OS X Security Update Fixes Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
web.mit.edu/kerberos/advisories/MITKRB5-SA-2009-001.txt	CONFIRM
Support / Security / Advisories / / MDVSA-2009:098 Mandriva	MANDRIVA
Fedora update for krb5 - Secunia.com	SECUNIA
About the security content of Security Update 2009-002 / Mac OS X v10.5.7	CONFIRM
US-CERT Technical Cyber Security Alert TA09-133A -- Apple Updates for Multiple Vulnerabilities	CERT
Sun Solaris / SEAM Kerberos Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
SecurityFocus	BUGTRAQ
wiki.rpath.com/Advisories:rPSA-2009-0058	CONFIRM
rPath update for krb5 - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
MIT Kerberos SPNEGO and ASN.1 Multiple Remote Denial Of Service Vulnerabilities	BID
APPLE-SA-2009-05-12 Security Update 2009-002 / Mac OS X v10.5.7	APPLE
Webmail - OVH	VUPEN
Repository / Oval Repository	OVAL
USN-755-1: Kerberos vulnerabilities Ubuntu	UBUNTU
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
[SECURITY] Fedora 9 Update: krb5-1.6.3-16.fc9	FEDORA
SecurityFocus	BUGTRAQ
Webmail - OVH	VUPEN
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2009-04-09	Tomas Hoger	Not vulnerable. This issue did not affect the versions of krb5 as shipped with Red Hat Enterprise

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

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