CVE-2014-4341

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

Summary

CVE	CVE-2014-4341
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-07-20 11:12:00 UTC
Updated	2021-02-02 19:00:00 UTC
Description	MIT Kerberos 5 (aka krb5) before 1.12.2 allows remote attackers to cause a denial of service (buffer over-read and applicat

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Application	Mit	Kerberos 5	All	All	All	All
Application	Mit	Kerberos 5	All	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.6	All	All	All

Operating System	Redhat	Enterprise Linux Eus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Tus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Tus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Tus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Tus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References

Reference	Source	Link
RT/krbdev.mit.edu: Ticket #7949 Handle invalid RFC 1964 tokens [CVE-2014-4341 CVE-2014-4342]	CONFIRM	krbdev.mit.edu
mandriva.com	MANDRIVA	www.mandriva
Red Hat Customer Portal	REDHAT	rhn.redhat.com
Debian -- Security Information -- DSA-3000-1 krb5	DEBIAN	www.debian.o
Handle invalid RFC 1964 tokens [CVE-2014-4341...] · krb5/krb5@e6ae703 · GitHub	CONFIRM	github.com

Mageia Advisory: MGASA-2014-0345 - Updated krb5 package fixes security vulnerabilities	CONFIRM	advisories.mag
Malformed Request	BID	www.securityf
MIT Kerberos Multiple Memory Errors Let Remote Users Deny Service - SecurityTracker	SECTRACK	www.securityt
[SECURITY] Fedora 20 Update: krb5-1.11.5-10.fc20	FEDORA	lists.fedorapro
IBM X-Force Exchange	XF	exchange.xfor
Security Advisory SA60082 - SUSE update for krb5 - Secunia	SECUNIA	secunia.com
Security Advisory SA60448 - IBM AIX / Virtual I/O Server Kerberos GSSAPI Multiple Vulnerabilities - Secunia	SECUNIA	secunia.com
aix.software.ibm.com/aix/efixes/security/nas_advisory1.asc	CONFIRM	aix.software.ib
Security Advisory SA59102 - Debian update for krb5 - Secunia	SECUNIA	secunia.com
MIT Kerberos 5: User-assisted execution of arbitrary code (GLSA 201412-53) — Gentoo security	GENTOO	security.gento
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.