CVE-2014-4344

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

Summary

CVE	CVE-2014-4344
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-08-14 05:01:00 UTC
Updated	2020-01-21 15:46:00 UTC
Description	The acc_ctx_cont function in the SPNEGO acceptor in lib/gssapi/spnego/spnego_mech.c in MIT Kerberos 5 (aka krb5) 1.5.

Risk And Classification

Problem Types: CWE-476

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
Application	Mit	Kerberos 5	1.10	All	All	All
Application	Mit	Kerberos 5	1.10.1	All	All	All
Application	Mit	Kerberos 5	1.10.2	All	All	All
Application	Mit	Kerberos 5	1.10.3	All	All	All
Application	Mit	Kerberos 5	1.10.4	All	All	All
Application	Mit	Kerberos 5	1.11	All	All	All
Application	Mit	Kerberos 5	1.11.1	All	All	All
Application	Mit	Kerberos 5	1.11.2	All	All	All
Application	Mit	Kerberos 5	1.11.3	All	All	All
Application	Mit	Kerberos 5	1.11.4	All	All	All
Application	Mit	Kerberos 5	1.11.5	All	All	All
Application	Mit	Kerberos 5	1.12	All	All	All
Application	Mit	Kerberos 5	1.12.1	All	All	All
Application	Mit	Kerberos 5	1.10	All	All	All
Application	Mit	Kerberos 5	1.10.1	All	All	All

Application	Mit	Kerberos 5	1.10.2	All	All	All
Application	Mit	Kerberos 5	1.10.3	All	All	All
Application	Mit	Kerberos 5	1.10.4	All	All	All
Application	Mit	Kerberos 5	1.11	All	All	All
Application	Mit	Kerberos 5	1.11.1	All	All	All
Application	Mit	Kerberos 5	1.11.2	All	All	All
Application	Mit	Kerberos 5	1.11.3	All	All	All
Application	Mit	Kerberos 5	1.11.4	All	All	All
Application	Mit	Kerberos 5	1.11.5	All	All	All
Application	Mit	Kerberos 5	1.12	All	All	All
Application	Mit	Kerberos 5	1.12.1	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 Hpc Node	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Hpc Node	7.0	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 Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References

Reference	Source
mandriva.com	MANDRI
Red Hat Customer Portal	REDHAT
support.f5.com/kb/en-us/solutions/public/15000/500/sol15561.html	CONFIR
Debian -- Security Information -- DSA-3000-1 krb5	DEBIAN
Mageia Advisory: MGASA-2014-0345 - Updated krb5 package fixes security vulnerabilities	CONFIR
Fix null deref in SPNEGO acceptor [CVE-2014-4344] · krb5/krb5@524688c · GitHub	CONFIR
109389	OSVDB
MIT Kerberos Multiple Memory Errors Let Remote Users Deny Service - SecurityTracker	SECTRA
Fix null deref in SPNEGO acceptor [CVE-2014-4344] · krb5/krb5@a7886f0 · GitHub	CONFIR
Security Advisory SA61051 - F5 Multiple Products Kerberos GSSAPI SPNEGO NULL Pointer Dereference Vulnerability - Secunia	SECUNI
[SECURITY] Fedora 20 Update: krb5-1.11.5-10.fc20	FEDORA
Security Advisory SA60082 - SUSE update for krb5 - Secunia	SECUNI
Security Advisory SA60448 - IBM AIX / Virtual I/O Server Kerberos GSSAPI Multiple Vulnerabilities - Secunia	SECUNI

aix.software.ibm.com/aix/efixes/security/nas_advisory1.asc	CONFIR
1121877 – (CVE-2014-4344) CVE-2014-4344 krb5: NULL pointer dereference flaw in SPNEGO acceptor for continuation tokens	CONFIR
RT/krbdev.mit.edu: Ticket #7970 NULL dereference in SPNEGO acceptor for continuation tokens [CVE-2014-4344]	CONFIR
IBM X-Force Exchange	XF
MIT Kerberos 5 CVE-2014-4344 NULL Pointer Dereference Remote Denial of Service Vulnerability	BID
Security Advisory SA59102 - Debian update for krb5 - Secunia	SECUNI
CVE Program record	CVE.OR
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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