



CVE-2000-0389

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

Summary

CVE	CVE-2000-0389
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2000-05-16 04:00:00 UTC
Updated	2020-01-21 15:47:00 UTC
Description	Buffer overflow in krb_rd_req function in Kerberos 4 and 5 allows remote attackers to gain root privileges.

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cygnus	Cygnus Network Security	4.0	All	All	All
Application	Cygnus	Cygnus Network Security	4.0	All	All	All
Application	Cygnus	Kerberos	5.0	All	All	All
Application	Cygnus	Kerberos	5.0	All	All	All
Application	Mit	Kerberos	4.0	All	All	All
Application	Mit	Kerberos	4.0	All	All	All
Application	Mit	Kerberos 5	1.0	All	All	All
Application	Mit	Kerberos 5	1.1.1	All	All	All
Application	Mit	Kerberos 5	1.0	All	All	All
Application	Mit	Kerberos 5	1.1.1	All	All	All
Operating System	Redhat	Linux	6.2	All	alpha	All
Operating System	Redhat	Linux	6.2	All	i386	All
Operating System	Redhat	Linux	6.2	All	sparc	All
Operating System	Redhat	Linux	6.2	All	alpha	All
Operating System	Redhat	Linux	6.2	All	i386	All
Operating System	Redhat	Linux	6.2	All	sparc	All

References

References			
Reference	Source	Link	Tag
FreeBSD-SA-00:20	FREEBSD	archives.neohapsis.com	
redhat.com Red Hat Support	REDHAT	www.redhat.com	
CERT Advisory CA-2000-06 Multiple Buffer Overflows in Kerberos Authenticated Services	CERT	www.cert.org	Thir
Multiple Vendor Kerberos 5/Kerberos 4 Compatibility krb_rd_req() Buffer Overflow Vulnerability	BID	www.securityfocus.com	
20000516 BUFFER OVERRUN VULNERABILITIES IN KERBEROS	BUGTRAQ	archives.neohapsis.com	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can
No vendor comments have been submitted for this CVE.			
There are currently no legacy QID mappings associated with this CVE.			