



CVE-2003-0138

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

Summary

CVE	CVE-2003-0138
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2003-03-24 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Version 4 of the Kerberos protocol (krb4), as used in Heimdal and other packages, allows an attacker to impersonate any p

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mit	Kerberos	4	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference			Source	Link
CERT/CC Vulnerability Note VU#623217			af854a3a-2127-422b-91ae-364da2661108	www.kb.cert.org
SecurityFocus			af854a3a-2127-422b-91ae-364da2661108	www.securityfoc
redhat.com Red Hat Support			af854a3a-2127-422b-91ae-364da2661108	www.redhat.com
'MITKRB5-SA-2003-004: Cryptographic weaknesses in Kerberos v4' - MARC			af854a3a-2127-422b-91ae-364da2661108	marc.info
web.mit.edu/kerberos/www/advisories/MITKRB5-SA-2003-004-krb4.txt			af854a3a-2127-422b-91ae-364da2661108	web.mit.edu
redhat.com Red Hat Support			af854a3a-2127-422b-91ae-364da2661108	www.redhat.com
Repository / Oval Repository			af854a3a-2127-422b-91ae-364da2661108	oval.cisecurity.or
Debian -- Security Information -- DSA-266-1 krb5			af854a3a-2127-422b-91ae-364da2661108	www.debian.org
Debian -- Security Information -- DSA-273-1 krb4			af854a3a-2127-422b-91ae-364da2661108	www.debian.org
Multiple Cryptographic Weaknesses in Kerberos 4 Protocol			af854a3a-2127-422b-91ae-364da2661108	www.securityfoc
redhat.com Red Hat Support			af854a3a-2127-422b-91ae-364da2661108	www.redhat.com
Debian -- Security Information -- DSA-269-1 heimdal			af854a3a-2127-422b-91ae-364da2661108	www.debian.org
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.				