CVE-2010-1324

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

Summary

CVE	CVE-2010-1324
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-12-02 16:22:20 UTC
Updated	2026-04-29 01:13:23 UTC
Description	MIT Kerberos 5 (aka krb5) 1.7.x and 1.8.x through 1.8.3 does not properly determine the acceptability of checksums, which

Risk And Classification

Primary CVSS: v3.0 3.7 LOW from nvd@nist.gov

CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:N/I:L/A:N

Problem Types: CWE-310 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	3.7	LOW	CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:N/I:L/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

None

CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:N/I:L/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mit	Kerberos 5	1.7	All	All	All
Application	Mit	Kerberos 5	1.7.1	All	All	All
Application	Mit	Kerberos 5	1.8	All	All	All
Application	Mit	Kerberos 5	1.8.1	All	All	All
Application	Mit	Kerberos 5	1.8.2	All	All	All
Application	Mit	Kerberos 5	1.8.3	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference
[SECURITY] Fedora 14 Update: krb5-1.8.2-7.fc14
SecurityFocus
VMSA-2011-0007
'[security bulletin] HPSBUX02623 SSRT100355 rev.1 - HP-UX Running Kerberos, Remote Unauthorized Modif' - MARC
SecurityFocus

web.mit.edu/kerberos/advisories/MITKRB5-SA-2010-007.txt
HP-UX update for Kerberos - Advisories - Community
Red Hat update for krb5 - Secunia.com
osvdb.org/69609
APPLE-SA-2011-03-21-1 Mac OS X v10.6.7 and Security Update 2011-001
Oracle Critical Patch Update - July 2015
VMware KB: VMware ESXi 4.1 Patch ESXi410-201104401-SG: Updates Firmware
Repository / Oval Repository
MIT Kerberos 5 1.7.x Checksum Multiple Remote Security Bypass Vulnerabilities
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
[SECURITY] Fedora 13 Update: krb5-1.7.1-16.fc13
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Support / Security / Advisories / / MDVSA-2010:246 | Mandriva
MIT Kerberos Checksum Handling Errors May Let Remote or Remote Authenticated Users Forge/Modify Certain Data - SecurityTracker
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:023
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
USN-1030-1: Kerberos vulnerabilities | Ubuntu
About the security content of Mac OS X v10.6.7 and Security Update 2011-001
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:024
Support
[Security-announce] VMSA-2011-0007 VMware ESXi and ESX Denial of Service and third party updates for Likewise components and ESX S
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

CVE.report and Source URL Uptime Status status.cve.report