



CVE-2010-0628

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

Summary

CVE	CVE-2010-0628
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-03-25 22:30:00 UTC
Updated	2020-01-21 15:45:00 UTC
Description	The spnego_gss_accept_sec_context function in lib/gssapi/spnego/spnego_mech.c in the SPNEGO GSS-API functionality

Risk And Classification

Problem Types: NVD-CWE-Other

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	1.7	All	All	All
Application	Mit	Kerberos 5	1.7.1	All	All	All
Application	Mit	Kerberos 5	1.8	All	All	All

References

Reference	Source
Ubuntu update for krb5 - Advisories - Community	SECUNIA
web.mit.edu/kerberos/advisories/MITKRB5-SA-2010-002.txt	CONFIRM
USN-916-1: Kerberos vulnerabilities Ubuntu	UBUNTU
CERT Vulnerability Notes Database	CERT-VN
SecurityFocus	BUGTRAQ
MIT Kerberos 'gss_accept_sec_context()' Denial Of Service Vulnerability	BID
566258 – (CVE-2010-0628) CVE-2010-0628 krb5: Assertion failure in GSSAPI SPNEGO mechanism (MITKRB5-SA-2010-002)	CONFIRM
CVE Program record	CVE.ORG

NVD vulnerability detailNVD

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2010-03-26	Vincent Danen	Not vulnerable. This flaw does not affect MIT krb5 as provided in Red Hat Enterprise Linux 3,

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)