CVE-2011-1528

Published on: 10/20/2011 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:14 PM UTC

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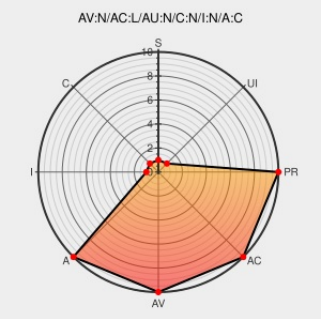
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Kerberos 5 from Mit contain the following vulnerability:

The krb5_ldap_lockout_audit function in the Key Distribution Center (KDC) in MIT Kerberos 5 (aka krb5) 1.8 through 1.8.4 and 1.9 through 1.9.1, when the LDAP back end is used, allows remote attackers to cause a denial of service (assertion failure and daemon exit) via unspecified vectors, related to the locked_check_p function. NOTE: the Berkeley DB vector is covered by CVE-2011-4151.

CVE-2011-1528 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 7.8 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
US-CERT Vulnerability Note VU#659251 - Multiple MIT KRB5 KDC daemon vulnerabilities	US Government Resource, www.kb.cert.org, text/html	CERT-VN VU#659251
Support / Security / Advisories / / MDVSA-2011:159 | Mandriva	www.mandriva.com, text/html	MANDRIVA MDVSA-2011:159
Support	Vendor Advisory, www.redhat.com, text/html	REDHAT RHSA-2011:1379
[security-announce] openSUSE-SU-2011:1169-1: important: krb5: fixed kdc	lists.opensuse.org, text/html	SUSE openSUSE-SU-2011:1169

	Vendor Advisory web.mit.edu text/plain	CONFIRM web.mit.edu/kerberos/advisories/MITKRB5-SA-2011-006.txt
Support / Security / Advisories / / MDVSA-2011:160 | Mandriva	www.mandriva.com text/html	MANDRIVA MDVSA-2011:160
Bug #715579 “krb5-kdc-ldap plugin crashes krb5-kdc sometimes whe...” : Bugs : “krb5” package : Ubuntu	bugs.launchpad.net text/html	CONFIRM bugs.launchpad.net/ubuntu/+source/krb5/+bug/715579

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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
Application	Mit	Kerberos 5	1.8.4	All	All	All
Application	Mit	Kerberos 5	1.9	All	All	All
Application	Mit	Kerberos 5	1.9.1	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
Application	Mit	Kerberos 5	1.8.4	All	All	All
Application	Mit	Kerberos 5	1.9	All	All	All
Application	Mit	Kerberos 5	1.9.1	All	All	All

cpe:2.3:a:mit:kerberos_5:1.8:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.8.1:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.8.2:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.8.3:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.8.4:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.9:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.9.1:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.8:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.8.1:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.8.2:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.8.3:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.8.4:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.9:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.9.1:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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