CVE-2012-1012

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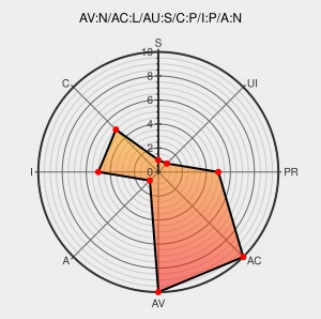

Certain versions of Kerberos 5 from Mit contain the following vulnerability:

server/server_stubs.c in the kadmin protocol implementation in MIT Kerberos 5 (aka krb5) 1.10 before 1.10.1 does not properly restrict access to (1) SET_STRING and (2) GET_STRINGS operations, which might allow remote authenticated administrators to modify or read string attributes by leveraging the global list privilege.

CVE-2012-1012 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 5.5 - MEDIUM

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

CVE References

Description	Tags	Link
796438 – (CVE-2012-1012) CVE-2012-1012 krb5: flaw in access control handling for strings in kadmin	bugzilla.redhat.com text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=796438
RT/krbdev.mit.edu: Ticket #7093 Access controls for string RPCs [CVE-2012-1012]	krbdev.mit.edu text/html	CONFIRM krbdev.mit.edu/rt/Ticket/Display.html?user=guest&pass=guest&id=7093
Kerberos 5 Release 1.10.3	web.mit.edu text/html	CONFIRM web.mit.edu/kerberos/krb5-1.10/
No Description Provided	src.mit.edu Inactive Link Not Archived	CONFIRM src.mit.edu/fisheye/changelog/krb5/?cs=25704

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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	1.10	All	All	All
Application	Mit	Kerberos 5	1.10.1	All	All	All
Application	Mit	Kerberos 5	1.10	All	All	All
Application	Mit	Kerberos 5	1.10.1	All	All	All

cpe:2.3:a:mit:kerberos_5:1.10:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.10.1:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.10:*:*:*:*:*:*:*:

cpe:2.3:a:mit:kerberos_5:1.10.1:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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