CVE-2005-4744

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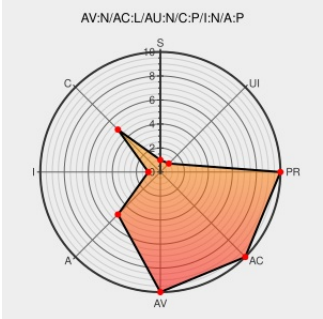

Certain versions of Freeradius from Freeradius contain the following vulnerability:

Off-by-one error in the sql_error function in sql_unixodbc.c in FreeRADIUS 1.0.2.5-5, and possibly other versions including 1.0.4, might allow remote attackers to cause a denial of service (crash) and possibly execute arbitrary code by causing the external database query to fail. NOTE: this single issue is part of a larger-scale disclosure, originally by SUSE, which reported multiple issues that were disputed by FreeRADIUS. Disputed issues included file descriptor leaks, memory disclosure, LDAP injection, and other issues. Without additional information, the most recent FreeRADIUS report is being regarded as the authoritative source for this CVE identifier.

CVE-2005-4744 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 6.4 - MEDIUM

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

CVE References

Description	Tags	Link
SGI Advanced Linux Environment 3 Multiple Updates - Advisories - Secunia	web.archive.org text/html	SECUNIA 19811
167676 – CVE-2005-4744 Multiple freeradius security issues	bugzilla.redhat.com text/html	MISC bugzilla.redhat.com/bugzilla/show_bug.cgi?id=167676
Debian -- Security Information -- DSA-1089-1 freeradius	www.debian.org Depreciated Link	DEBIAN DSA-1089

	text/html	
No Description Provided	patches.sgi.com Inactive Link Not Archived	SGI 20060404-01-U
rhn.redhat.com | Red Hat Support	web.archive.org text/html Inactive Link Not Archived	REDHAT RHSA-2006:0271
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:10449
	www.freeradius.org text/plain	CONFIRM www.freeradius.org/security/20050909-response-to-suse.txt
Debian update for freeradius - Advisories - Secunia	web.archive.org text/html	SECUNIA 20461
Advisories - Mandriva Linux OS	wwwnew.mandriva.com text/html	MANDRIVA MDKSA-2006:066
Secunia - Advisories - Mandriva update for freeradius	web.archive.org text/html	SECUNIA 19497
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF freeradius-token-sqlunixodbc-dos(22211)
FreeRADIUS Multiple Remote Vulnerabilities	Patch cve.report (archive) text/html	BID 14775
	www.freeradius.org text/plain	MISC www.freeradius.org/security/20050909-vendor-sec.txt
Red Hat update for freeradius - Advisories - Secunia	web.archive.org text/html	SECUNIA 19518
Secunia - Advisories - FreeRADIUS Multiple Vulnerabilities	Vendor Advisory web.archive.org text/html	SECUNIA 16712

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Freeradius	Freeradius	1.0.3	All	All	All
Application	Freeradius	Freeradius	1.0.4	All	All	All
Application	Freeradius	Freeradius	1.0.3	All	All	All
Application	Freeradius	Freeradius	1.0.4	All	All	All

cpe:2.3:a:freeradius:freeradius:1.0.3:*:*:*:*:*:*:*:

cpe:2.3:a:freeradius:freeradius:1.0.4:*:*:*:*:*:*:*:

cpe:2.3:a:freeradius:freeradius:1.0.3:*:*:*:*:*:*:*:

cpe:2.3:a:freeradius:freeradius:1.0.4:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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