

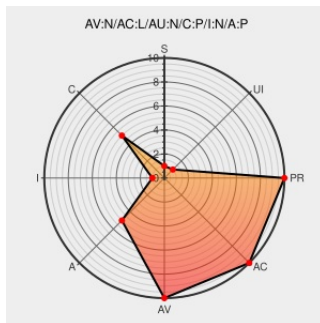


CVE-2005-4744

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CVE-2005-4744

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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](http://web.archive.org/text/html)
[text/html](#)

[SECUNIA 19811](#)

167676 – CVE-2005-4744 Multiple freeradius security issues

[bugzilla.redhat.com](http://bugzilla.redhat.com/text/html)
[text/html](#)

[MISC](#)
bugzilla.redhat.com/bugzilla/show_bug.cgi?id=167676

Debian -- Security Information -- DSA-1089-1 freeradius

www.debian.org
Deprecated Link

[DEBIAN DSA-1089](#)

[text/html](#)

No Description Provided

[patches.sgi.com](#) SGI 20060404-01-U[Inactive Link](#) [Not Archived](#)

rhn.redhat.com | Red Hat Support

[web.archive.org](#) REDHAT RHSA-2006:0271[text/html](#)[Inactive Link](#) [Not Archived](#)

Repository / Oval Repository

[oval.cisecurity.org](#) OVAL oval.org.mitre.oval:def:10449[text/html](#)[www.freeradius.org](#) CONFIRM[text/plain](#)[www.freeradius.org/security/20050909-response-to-suse.txt](#)

Debian update for freeradius - Advisories - Secunia

[web.archive.org](#) SECUNIA 20461[text/html](#)

Advisories - Mandriva Linux OS

[wwwnew.mandriva.com](#) MANDRIVA MDKSA-2006:066[text/html](#)

Secunia - Advisories - Mandriva update for freeradius

[web.archive.org](#) SECUNIA 19497[text/html](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#) XF freeradius-token-sqlunixodbc-dos(22211)[text/html](#)

FreeRADIUS Multiple Remote Vulnerabilities

[Patch](#) BID 14775[cve.report \(archive\)](#)[text/html](#)[www.freeradius.org](#) MISC [www.freeradius.org/security/20050909-vendor-sec.txt](#)[text/plain](#)

Red Hat update for freeradius - Advisories - Secunia

[web.archive.org](#) SECUNIA 19518[text/html](#)

Secunia - Advisories - FreeRADIUS Multiple Vulnerabilities

[Vendor Advisory](#) SECUNIA 16712[web.archive.org](#)[text/html](#)

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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	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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