



CVE-2010-3696

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

Summary

CVE	CVE-2010-3696
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-10-07 21:00:03 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The fr_dhcp_decode function in lib/dhcp.c in FreeRADIUS 2.1.9, in certain non-default builds, does not properly handle the

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:N/I:N/A:P

Problem Types: CWE-399 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:M/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Freeradius	Freeradius	2.1.9	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference			Source	
oss-security - CVE request: freeradius			af854a3a-2127-422b-91ae-364da	
Fix endless loop when there are multiple DHCP options · alandekok/freeradius-server@4dc7800 · GitHub			af854a3a-2127-422b-91ae-364da	
FreeRADIUS Two Denial of Service Vulnerabilities - Advisories - Community			af854a3a-2127-422b-91ae-364da	
FreeRADIUS -- News			af854a3a-2127-422b-91ae-364da	
oss-security - Re: CVE request: freeradius			af854a3a-2127-422b-91ae-364da	
639390 – (CVE-2010-3696) CVE-2010-3696 freeradius: DoS via certain DHCP requests			af854a3a-2127-422b-91ae-364da	
Network RADIUS Directory			af854a3a-2127-422b-91ae-364da	
CVE Program record			CVE.ORG	
NVD vulnerability detail			NVD	
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				