



CVE-2017-10983

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-10983
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-17 17:29:00 UTC
Updated	2018-01-05 02:31:00 UTC
Description	An FR-GV-206 issue in FreeRADIUS 2.x before 2.2.10 and 3.x before 3.0.15 allows "DHCP - Read overflow when decoding

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Freeradius	Freeradius	2.0.0	All	All	All
Application	Freeradius	Freeradius	2.0.0	pre1	All	All
Application	Freeradius	Freeradius	2.0.0	pre2	All	All
Application	Freeradius	Freeradius	2.0.1	All	All	All
Application	Freeradius	Freeradius	2.0.2	All	All	All
Application	Freeradius	Freeradius	2.0.3	All	All	All
Application	Freeradius	Freeradius	2.0.4	All	All	All
Application	Freeradius	Freeradius	2.0.5	All	All	All
Application	Freeradius	Freeradius	2.1.0	All	All	All
Application	Freeradius	Freeradius	2.1.1	All	All	All
Application	Freeradius	Freeradius	2.1.10	All	All	All
Application	Freeradius	Freeradius	2.1.11	All	All	All
Application	Freeradius	Freeradius	2.1.12	All	All	All
Application	Freeradius	Freeradius	2.1.2	All	All	All
Application	Freeradius	Freeradius	2.1.3	All	All	All
Application	Freeradius	Freeradius	2.1.4	All	All	All
Application	Freeradius	Freeradius	2.1.6	All	All	All

Application	Freeradius	Freeradius	2.1.7	All	All	All
Application	Freeradius	Freeradius	2.1.8	All	All	All
Application	Freeradius	Freeradius	2.1.9	All	All	All
Application	Freeradius	Freeradius	2.2.0	All	All	All
Application	Freeradius	Freeradius	2.2.1	All	All	All
Application	Freeradius	Freeradius	2.2.2	All	All	All
Application	Freeradius	Freeradius	2.2.3	All	All	All
Application	Freeradius	Freeradius	2.2.4	All	All	All
Application	Freeradius	Freeradius	2.2.5	All	All	All
Application	Freeradius	Freeradius	2.2.6	All	All	All
Application	Freeradius	Freeradius	2.2.7	All	All	All
Application	Freeradius	Freeradius	2.2.8	All	All	All
Application	Freeradius	Freeradius	2.2.9	All	All	All
Application	Freeradius	Freeradius	3.0.0	All	All	All
Application	Freeradius	Freeradius	3.0.1	All	All	All
Application	Freeradius	Freeradius	3.0.10	All	All	All
Application	Freeradius	Freeradius	3.0.11	All	All	All
Application	Freeradius	Freeradius	3.0.12	All	All	All
Application	Freeradius	Freeradius	3.0.13	All	All	All
Application	Freeradius	Freeradius	3.0.14	All	All	All
Application	Freeradius	Freeradius	3.0.2	All	All	All
Application	Freeradius	Freeradius	3.0.3	All	All	All
Application	Freeradius	Freeradius	3.0.4	All	All	All
Application	Freeradius	Freeradius	3.0.5	All	All	All
Application	Freeradius	Freeradius	3.0.6	All	All	All
Application	Freeradius	Freeradius	3.0.7	All	All	All
Application	Freeradius	Freeradius	3.0.8	All	All	All
Application	Freeradius	Freeradius	3.0.9	All	All	All
Application	Freeradius	Freeradius	2.0.0	All	All	All
Application	Freeradius	Freeradius	2.0.0	pre1	All	All
Application	Freeradius	Freeradius	2.0.0	pre2	All	All
Application	Freeradius	Freeradius	2.0.1	All	All	All
Application	Freeradius	Freeradius	2.0.2	All	All	All
Application	Freeradius	Freeradius	2.0.3	All	All	All
Application	Freeradius	Freeradius	2.0.4	All	All	All

Application	Freeradius	Freeradius	3.0.7	All	All	All
Application	Freeradius	Freeradius	3.0.8	All	All	All
Application	Freeradius	Freeradius	3.0.9	All	All	All

References

Reference	Source	L
FreeRADIUS CVE-2017-10983 Denial of Service Vulnerability	BID	v
FreeRADIUS Overflows and Memory Leaks Let Remote Users Deny Service and Execute Arbitrary Code - SecurityTracker	SECTRACK	v
Releases	CONFIRM	fi
Red Hat Customer Portal	REDHAT	e
Debian -- Security Information -- DSA-3930-1 freeradius	DEBIAN	v
Red Hat Customer Portal	REDHAT	e
CVE Program record	CVE.ORG	v
NVD vulnerability detail	NVD	r

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[378286](#) Virtuozzo Linux Security Update for freeradius-unixODBC (VZLSA-2017:1759)

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