



# CVE-2017-10985

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## Summary

<b>CVE</b>	CVE-2017-10985
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-07-17 17:29:00 UTC
<b>Updated</b>	2019-10-03 00:03:00 UTC
<b>Description</b>	An FR-GV-302 issue in FreeRADIUS 3.x before 3.0.15 allows "Infinite loop and memory exhaustion with 'concat' attributes"

## Risk And Classification

### Problem Types: CWE-835

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	3.0.0	All	All	All
Application	Freeradius	Freeradius	3.0.1	All	All	All

Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.10	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.11	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.12	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.13	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.14	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.2	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.3	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.4	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.5	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.6	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.7	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.8	All	All	All
Application	<a href="#">Freeradius</a>	<a href="#">Freeradius</a>	3.0.9	All	All	All

## References

Reference	Source	Link	Tags
FreeRADIUS 'src/lib/radius.c' Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	
Releases	CONFIRM	<a href="http://freeradius.org">freeradius.org</a>	Patch, Vendor Advisory
Debian -- Security Information -- DSA-3930-1 freeradius	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
Red Hat Customer Portal	REDHAT	<a href="http://access.redhat.com">access.redhat.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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