



CVE-2012-3547

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

Summary

CVE	CVE-2012-3547
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-09-18 17:55:00 UTC
Updated	2017-08-29 01:31:00 UTC
Description	Stack-based buffer overflow in the cbtls_verify function in FreeRADIUS 2.1.10 through 2.1.12, when using TLS-based EAP

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Freeradius	Freeradius	2.1.10	All	All	All
Application	Freeradius	Freeradius	2.1.11	All	All	All
Application	Freeradius	Freeradius	2.1.12	All	All	All
Application	Freeradius	Freeradius	2.1.10	All	All	All
Application	Freeradius	Freeradius	2.1.11	All	All	All
Application	Freeradius	Freeradius	2.1.12	All	All	All

References

Reference	Source	Link
20120910 [PRE-SA-2012-06] FreeRADIUS: Stack Overflow in TLS-based EAP Methods	BUGTRAQ	archives.neohapsis.com
oss-security - [PRE-SA-2012-06] FreeRADIUS: Stack Overflow in TLS-based EAP Methods	MLIST	www.openwall.com/lists/oss-security
APPLE-SA-2013-10-22-5 OS X Server 3.0	APPLE	lists.apple.com
FreeRADIUS Multiple Stack Based Buffer Overflow Vulnerabilities	BID	www.securityfocus.com/bid/50440
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Support / Security / Advisories // MDVSA-2012:159 Mandriva	MANDRIVA	www.mandriva.com/en/Security/Advisories/MDVSA-2012:159
About Secunia Research Flexera	SECUNIA	secunia.com
85325	OSVDB	osvdb.org

USN-1585-1: FreeRADIUS vulnerability Ubuntu	UBUNTU	www.ubuntu.com
FreeRADIUS -- Security Contacts and notifications	CONFIRM	freeradius.org
Security Alerts - Secunia	SECUNIA	secunia.com
Red Hat Customer Portal	REDHAT	rhn.redhat.com
Debian -- Security Information -- DSA-2546-1 freeradius	DEBIAN	www.debian.org
Red Hat Customer Portal	REDHAT	rhn.redhat.com
About Secunia Research Flexera	SECUNIA	secunia.com
FreeRADIUS Client Certificate Stack Overflow Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRAK	www.securitytra
www.pre-cert.de/advisories/PRE-SA-2012-06.txt	MISC	www.pre-cert.de
Security Alerts - Secunia	SECUNIA	secunia.com
[security-announce] openSUSE-SU-2012:1200-1: important: freeradius: fix	SUSE	lists.opensuse.c
[SECURITY] Fedora 16 Update: freeradius-2.2.0-0.fc16	FEDORA	lists.fedoraproje
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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