



CVE-2016-9594

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

Summary

CVE	CVE-2016-9594
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-23 19:29:00 UTC
Updated	2023-11-07 02:37:00 UTC
Description	curl before version 7.52.1 is vulnerable to an uninitialized random in libcurl's internal function that returns a good 32bit random

Risk And Classification

Problem Types: CWE-665

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Haxx	Curl	All	All	All	All
Application	Haxx	Curl	All	All	All	All

References

Reference	Source	Link
[R5] SecurityCenter 5.4.3 Fixes Multiple Vulnerabilities - Security Advisory Tenable Network Security	CONFIRM	www.tenable.com
cURL/libcURL CVE-2016-9594 Remote Security Bypass Vulnerability	BID	www.securityfocus.com
1408385 – (CVE-2016-9594) CVE-2016-9594 curl: Uninitialized random	MISC	bugzilla.redhat.com
curl - uninitialized random	CONFIRM	curl.haxx.se
cURL: Multiple vulnerabilities (GLSA 201701-47) — Gentoo security	GENTOO	security.gentoo.org
cURL Initialization Error in CURLcode randit() Generates Weak or Non-Random Numbers - SecurityTracker	SECTrack	www.securitytracker.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

500115 Alpine Linux Security Update for curl
503770 Alpine Linux Security Update for curl
710385 Gentoo Linux cURL Multiple Vulnerabilities (GLSA 201701-47)

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