



CVE-2018-1084

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

Summary

CVE	CVE-2018-1084
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-12 17:29:00 UTC
Updated	2023-01-31 20:14:00 UTC
Description	corosync before version 2.4.4 is vulnerable to an integer overflow in exec/totemcrypto.c.

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Application	Corosync	Corosync	All	All	All	All
Application	Corosync	Corosync	All	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All

References

Reference	Source
Malformed Request	BID
corosync: Denial of service (GLSA 202107-01) — Gentoo security	GENTOO
USN-4000-1: Corosync vulnerability Ubuntu security notices Ubuntu	UBUNTU
1552830 – (CVE-2018-1084) CVE-2018-1084 corosync: Integer overflow in exec/totemcrypto.c:authenticate_nss_2_3() function	MISC
Debian Security Information: DSA-4174-1 corosync	DEBIAN

Debian -- Security information -- DSA-4174-1 corosync	DEBIAN
Red Hat Customer Portal	REDHAT
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710074](#) Gentoo Linux corosync Denial of service (GLSA 202107-01)

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