



CVE-2018-5736

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Summary

CVE	CVE-2018-5736
State	PUBLIC
Assigner	security-officer@isc.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-01-16 20:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	An error in zone database reference counting can lead to an assertion failure if a server which is running an affected version

Risk And Classification

Problem Types: NVD-CWE-noinfo | CWE-617

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Isc	Bind	9.12.0	All	All	All
Application	Isc	Bind	9.12.1	All	All	All
Application	Isc	Bind	9.12.0	All	All	All
Application	Isc	Bind	9.12.1	All	All	All
Application	Netapp	Cloud Backup	-	All	All	All
Application	Netapp	Cloud Backup	-	All	All	All
Application	Netapp	Data Ontap Edge	-	All	All	All
Application	Netapp	Data Ontap Edge	-	All	All	All

References

Reference
ISC BIND CVE-2018-5736 Remote Denial of Service Vulnerability
Security Advisories-CVE-2018-5736: Multiple transfers of a zone in quick succession can cause an assertion failure in rbtdb.c
May 2018 ISC BIND Vulnerabilities in NetApp Products NetApp Product Security
BIND Slave Zone Transfer Processing Flaw in 'rbtdb.c' Lets Remote Authenticated Users Cause the Target 'named' Service to Crash - Security
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500050](#) Alpine Linux Security Update for bind

[503731](#) Alpine Linux Security Update for bind

[690608](#) Free Berkeley Software Distribution (FreeBSD) Security Update for bind (94599fe0-5ca3-11e8-8be1-d05099c0ae8c)

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