CVE-2023-2828

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2023-2828
State	PUBLIC
Assigner	security-officer@isc.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-21 17:15:00 UTC
Updated	2023-07-21 19:19:00 UTC
Description	Every `named` instance configured to run as a recursive resolver maintains a cache database holding the responses to the

Risk And Classification

Problem Types: CWE-770

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	12.0	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Operating System	Fedoraproject	Fedora	38	All	All	All
Application	Isc	Bind	All	All	All	All
Application	Isc	Bind	All	All	All	All
Application	Isc	Bind	All	All	All	All
Application	Isc	Bind	All	All	All	All
Application	Isc	Bind	All	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Hardware	Netapp	H300s	-	All	All	All
Operating System	Netapp	H300s Firmware	-	All	All	All
Hardware	Netapp	H410c	-	All	All	All
Operating System	Netapp	H410c Firmware	-	All	All	All
Hardware	Netapp	H410s	-	All	All	All
Operating System	Netapp	H410s Firmware	-	All	All	All

Hardware	Netapp	H500s	-	All	All	All
Operating System	Netapp	H500s Firmware	-	All	All	All
Hardware	Netapp	H700s	-	All	All	All
Operating System	Netapp	H700s Firmware	-	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 37 Update: bind-dyndb-ldap-11.10-15.fc37 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.
Debian -- Security Information -- DSA-5439-1 bind9	MISC	www.debian.org
oss-security - ISC has disclosed two vulnerabilities in BIND 9 (CVE-2023-2828, CVE-2023-2911)	MISC	www.openwall.com
CVE-2023-2828	MISC	kb.isc.org
403 Forbidden	MISC	security.netapp.co
[SECURITY] [DLA 3498-1] bind9 security update	MISC	lists.debian.org
[SECURITY] Fedora 38 Update: bind-dyndb-ldap-11.10-17.fc38 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.
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

- 15144 ISC BIND Denial of Service (DoS) Vulnerability
- 160787 Oracle Enterprise Linux Security Update for bind (ELSA-2023-4099)
- 160793 Oracle Enterprise Linux Security Update for bind9.16 (ELSA-2023-4100)
- 160801 Oracle Enterprise Linux Security Update for bind (ELSA-2023-4102)
- 160802 Oracle Enterprise Linux Security Update for bind (ELSA-2023-4152)
- 199435 Ubuntu Security Notification for Bind Vulnerabilities (USN-6183-1)
- 199537 Ubuntu Security Notification for Bind Vulnerability (USN-6183-2)
- 241780 Red Hat Update for bind (RHSA-2023:4005)
- 241789 Red Hat Update for bind9.16 (RHSA-2023:4037)
- 241814 Red Hat Update for bind9.16 (RHSA-2023:4100)
- 241815 Red Hat Update for bind (RHSA-2023:4102)
- 241817 Red Hat Update for bind (RHSA-2023:4101)

241818 Red Hat Update for bind (RHSA-2023:4099)

241819 Red Hat Update for bind (RHSA-2023:4153)

241827 Red Hat Update for bind (RHSA-2023:4154)

241834 Red Hat Update for bind (RHSA-2023:4152)

241868 Red Hat Update for bind (RHSA-2023:4332)

257247 CentOS Security Update for bind (CESA-2023:4152)

284044 Fedora Security Update for bind (FEDORA-2023-8e1ddb1fa2)

284045 Fedora Security Update for bind (FEDORA-2023-c0ff5a2f68)

284113 Fedora Security Update for bind (FEDORA-2023-1d526d551c)

330148 IBM AIX Denial of Service (DoS) ISC BIND Vulnerability (bind_advisory24)

355584 Amazon Linux Security Advisory for bind : ALAS2-2023-2112

355628 Amazon Linux Security Advisory for bind : ALAS2023-2023-240

355679 Amazon Linux Security Advisory for bind : ALAS-2023-1789

378748 Alibaba Cloud Linux Security Update for bind (ALINUX3-SA-2023:0083)

6000038 Debian Security Update for bind9 (DLA 3498-1)

6000172 Debian Security Update for bind9 (DSA 5439-1)

673275 EulerOS Security Update for bind (EulerOS-SA-2023-2602)

673278 EulerOS Security Update for bind (EulerOS-SA-2023-2572)

673415 EulerOS Security Update for bind (EulerOS-SA-2023-3113)

673477 EulerOS Security Update for bind (EulerOS-SA-2023-2778)

673576 EulerOS Security Update for dhcp (EulerOS-SA-2023-3204)

673690 EulerOS Security Update for bind (EulerOS-SA-2023-2802)

673814 EulerOS Security Update for dhcp (EulerOS-SA-2023-3327)

673862 EulerOS Security Update for dhcp (EulerOS-SA-2023-3169)

673912 EulerOS Security Update for bind (EulerOS-SA-2023-2837)

673993 EulerOS Security Update for bind (EulerOS-SA-2023-2854)

674100 EulerOS Security Update for dhcp (EulerOS-SA-2023-3295)

754158 SUSE Enterprise Linux Security Update for bind (SUSE-SU-2023:2794-1)

754159 SUSE Enterprise Linux Security Update for bind (SUSE-SU-2023:2793-1)

755853 SUSE Enterprise Linux Security Update for bind (SUSE-SU-2023:2954-1)

907141 Common Base Linux Mariner (CBL-Mariner) Security Update for bind (27209-1)

907177 Common Base Linux Mariner (CBL-Mariner) Security Update for bind (27238-1)

941182 AlmaLinux Security Update for bind9.16 (ALSA-2023:4100)

941183 AlmaLinux Security Update for bind (ALSA-2023:4102)

941184 AlmaLinux Security Update for bind (ALSA-2023:4099)

960960 Rocky Linux Security Update for bind9.16 (RLSA-2023:4100)

960965 Rocky Linux Security Update for bind (RLSA-2023:4102)

960972 Rocky Linux Security Update for bind (RLSA-2023:4099)