



CVE-2022-24903

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Summary

CVE	CVE-2022-24903
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-05-06 00:15:00 UTC
Updated	2023-11-07 03:44:00 UTC
Description	Rsyslog is a rocket-fast system for log processing. Modules for TCP syslog reception have a potential heap buffer overflow

Risk And Classification

Problem Types: CWE-1284

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	9.0	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Rsyslog	Rsyslog	All	All	All	All

References

Reference	Source	Link
[SECURITY] [DLA 3016-1] rsyslog security update	MLIST	lists.debian.org
[SECURITY] Fedora 35 Update: rsyslog-8.2204.0-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproj
Merge pull request from GHSA-ggw7-xr6h-mmr8 · rsyslog/rsyslog@f211042 · GitHub	MISC	github.com
[SECURITY] Fedora 35 Update: rsyslog-8.2204.0-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproj
Debian -- Security Information -- DSA-5150-1 rsyslog	DEBIAN	www.debian.or
CVE-2022-24903 Rsyslog Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp
Potential heap buffer overflow in TCP syslog server (receiver) components · Advisory · rsyslog/rsyslog · GitHub	CONFIRM	github.com
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

159867 Oracle Enterprise Linux Security Update for rsyslog (ELSA-2022-4799)
159870 Oracle Enterprise Linux Security Update for rsyslog (ELSA-2022-4803)
159937 Oracle Enterprise Linux Security Update for rsyslog (ELSA-2022-4795)
160090 Oracle Enterprise Linux Security Update for rsyslog rsyslog7 (ELSA-2022-9783)
179302 Debian Security Update for rsyslog (DLA 3016-1)
179327 Debian Security Update for rsyslog (DSA 5150-1)
182202 Debian Security Update for rsyslog (CVE-2022-24903)
198776 Ubuntu Security Notification for Rsyslog Vulnerability (USN-5404-1)
240377 Red Hat Update for rsyslog (RHSA-2022:4800)
240378 Red Hat Update for rsyslog (RHSA-2022:4802)
240379 Red Hat Update for rsyslog (RHSA-2022:4803)
240380 Red Hat Update for rsyslog (RHSA-2022:4799)
240381 Red Hat Update for rsyslog (RHSA-2022:4795)
282693 Fedora Security Update for rsyslog (FEDORA-2022-f796a28a7b)
353948 Amazon Linux Security Advisory for rsyslog : ALAS2-2022-1803
353957 Amazon Linux Security Advisory for rsyslog : ALAS-2022-1594
354429 Amazon Linux Security Advisory for rsyslog : ALAS2022-2022-075
354517 Amazon Linux Security Advisory for rsyslog : ALAS2022-2022-211
354539 Amazon Linux Security Advisory for rsyslog : ALAS-2022-211
354633 Amazon Linux Security Advisory for rsyslog : AL2012-2022-365
355272 Amazon Linux Security Advisory for rsyslog : ALAS2023-2023-001
376897 Alibaba Cloud Linux Security Update for rsyslog (ALINUX3-SA-2022:0137)
376995 Alibaba Cloud Linux Security Update for rsyslog (ALINUX2-SA-2022:0024)
390277 Oracle Managed Virtualization (VM) Server for x86 Security Update for rsyslog (OVMSA-2023-0010)

500607 Alpine Linux Security Update for rsyslog
501489 Alpine Linux Security Update for rsyslog
502022 Alpine Linux Security Update for rsyslog
502235 Alpine Linux Security Update for rsyslog
504367 Alpine Linux Security Update for rsyslog
671863 EulerOS Security Update for rsyslog (EulerOS-SA-2022-1914)
671888 EulerOS Security Update for rsyslog (EulerOS-SA-2022-1950)
671947 EulerOS Security Update for rsyslog (EulerOS-SA-2022-2009)
671956 EulerOS Security Update for rsyslog (EulerOS-SA-2022-1979)
671974 EulerOS Security Update for rsyslog (EulerOS-SA-2022-2170)
671991 EulerOS Security Update for rsyslog (EulerOS-SA-2022-2145)
672217 EulerOS Security Update for rsyslog (EulerOS-SA-2022-2633)
690865 Free Berkeley Software Distribution (FreeBSD) Security Update for rsyslog8 (b9837fa1-cd72-11ec-98f1-6805ca0b3d42)
752112 SUSE Enterprise Linux Security Update for rsyslog (SUSE-SU-2022:1583-1)
752163 SUSE Enterprise Linux Security Update for rsyslog (SUSE-SU-2022:1817-1)
752319 SUSE Enterprise Linux Security Update for rsyslog (SUSE-SU-2022:2314-1)
752322 SUSE Enterprise Linux Security Update for rsyslog (SUSE-SU-2022:2331-1)
901581 Common Base Linux Mariner (CBL-Mariner) Security Update for rsyslog (9739)
901856 Common Base Linux Mariner (CBL-Mariner) Security Update for rsyslog (9736)
902057 Common Base Linux Mariner (CBL-Mariner) Security Update for rsyslog (9736-1)
902213 Common Base Linux Mariner (CBL-Mariner) Security Update for rsyslog (9739-1)
940586 AlmaLinux Security Update for rsyslog (ALSA-2022:4799)
960142 Rocky Linux Security Update for rsyslog (RLSA-2022:4799)
960632 Rocky Linux Security Update for rsyslog (RLSA-2022:4795)

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