



# CVE-2022-28391

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

## Summary

<b>CVE</b>	CVE-2022-28391
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-04-03 21:15:00 UTC
<b>Updated</b>	2022-08-11 18:44:00 UTC
<b>Description</b>	BusyBox through 1.35.0 allows remote attackers to execute arbitrary code if netstat is used to print a DNS PTR record's val

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Busybox	Busybox	All	All	All	All

## References

Reference	Source	Link
netstat is vulnerable to escape sequence injection (busybox) (#13661) · Issues · alpine / aports · GitLab	MISC	<a href="https://gitlab.alpinelinux.org">gitlab.alpinelinux.org</a>
<a href="https://git.alpinelinux.org/aports/plain/main/busybox/0001-libbb-sockaddr2str-ensure-only...">git.alpinelinux.org/aports/plain/main/busybox/0001-libbb-sockaddr2str-ensure-only...</a>	MISC	<a href="https://git.alpinelinux.org">git.alpinelinux.org</a>
<a href="https://git.alpinelinux.org/aports/plain/main/busybox/0002-nslookup-sanitize-all-printed-...">git.alpinelinux.org/aports/plain/main/busybox/0002-nslookup-sanitize-all-printed-...</a>	MISC	<a href="https://git.alpinelinux.org">git.alpinelinux.org</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[353972](#) Amazon Linux Security Advisory for busybox : ALAS-2022-1608

[354635](#) Amazon Linux Security Advisory for busybox : AL2012-2022-367

[500083](#) Alpine Linux Security Update for busybox

500157 Alpine Linux Security Update for busybox
500356 Alpine Linux Security Update for busybox
501388 Alpine Linux Security Update for busybox
501736 Alpine Linux Security Update for busybox
501951 Alpine Linux Security Update for busybox
502208 Alpine Linux Security Update for busybox
503878 Alpine Linux Security Update for busybox
671914 EulerOS Security Update for busybox (EulerOS-SA-2022-1988)
671924 EulerOS Security Update for busybox (EulerOS-SA-2022-1958)
671992 EulerOS Security Update for busybox (EulerOS-SA-2022-2151)
671999 EulerOS Security Update for busybox (EulerOS-SA-2022-2126)
900786 Common Base Linux Mariner (CBL-Mariner) Security Update for busybox (9315)
901344 Common Base Linux Mariner (CBL-Mariner) Security Update for busybox (9315-1)
901960 Common Base Linux Mariner (CBL-Mariner) Security Update for busybox (9311)
902060 Common Base Linux Mariner (CBL-Mariner) Security Update for busybox (9311-1)

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