



# CVE-2021-43523

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## Summary

<b>CVE</b>	CVE-2021-43523
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-11-10 15:15:00 UTC
<b>Updated</b>	2021-11-15 14:19:00 UTC
<b>Description</b>	In uClibc and uClibc-ng before 1.0.39, incorrect handling of special characters in domain names returned by DNS servers v

## Risk And Classification

**Problem Types:** CWE-79

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Uclibc	Uclibc	All	All	All	All
Application	Uclibc-ng Project	Uclibc-ng	All	All	All	All

## References

Reference	Source	Link
libc/inet/resolv.c: add __hnbad to check DNS entries for validity... · wbx-github/uclibc-ng@0f822af · GitHub	MISC	<a href="#">github.com</a>
oss-security - [CVE-2021-43523] Incorrect handling of special characters in domain names in uclibc and uclibc-ng	MISC	<a href="#">www.openw</a>
Welcome to uClibc-ng! - Embedded C library	MISC	<a href="#">uclibc-ng.org</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[900338](#) Common Base Linux Mariner (CBL-Mariner) Security Update for uclibc-ng (6195)

[901751](#) Common Base Linux Mariner (CBL-Mariner) Security Update for uclibc-ng (6928-1)

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