



# CVE-2019-1010022

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

## Summary

<b>CVE</b>	CVE-2019-1010022
<b>State</b>	PUBLIC
<b>Assigner</b>	cve-assign@distributedweaknessfiling.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-07-15 04:15:00 UTC
<b>Updated</b>	2023-11-07 03:02:00 UTC
<b>Description</b>	** DISPUTED ** GNU Libc current is affected by: Mitigation bypass. The impact is: Attacker may bypass stack guard protec

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Glibc	-	All	All	All
Application	Gnu	Glibc	-	All	All	All

## References

Reference	Source	Link
22850 – (CVE-2019-1010022) Harden TCB against stack protector bypass via overwrite of stack_guard	MISC	<a href="#">sourceware.org</a>
CVE-2019-1010022	DEBIAN	<a href="#">security-tracker.debian</a>
22850 – (CVE-2019-1010022) Harden TCB against stack protector bypass via overwrite of stack_guard	MISC	<a href="#">sourceware.org</a>
CVE-2019-1010022   Ubuntu	UBUNTU	<a href="#">ubuntu.com</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

[591406](#) Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)

[904942](#) Common Base Linux Mariner (CBL-Mariner) Security Update for glibc (12338)

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