



# CVE-2021-39246

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## Summary

<b>CVE</b>	CVE-2021-39246
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-09-24 19:15:00 UTC
<b>Updated</b>	2021-10-01 13:00:00 UTC
<b>Description</b>	Tor Browser through 10.5.6 and 11.x through 11.0a4 allows a correlation attack that can compromise the privacy of visits to

## Risk And Classification

**Problem Types:** CWE-532

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Apple</a>	<a href="#">Macos</a>	-	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	-	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows</a>	-	All	All	All
Application	<a href="#">Torproject</a>	<a href="#">Tor Browser</a>	11.0	alpha2	All	All
Application	<a href="#">Torproject</a>	<a href="#">Tor Browser</a>	11.0	alpha4	All	All
Application	<a href="#">Torproject</a>	<a href="#">Tor Browser</a>	All	All	All	All

## References

### Reference

<a href="#">Update connection_edge.c (l434) · Merge requests · The Tor Project / Core / Tor · GitLab</a>
<a href="#">TOR Vulnerability Allows Attackers to View Exact Timestamp a User Connected to a v2 Onion Address - Privacy Affairs</a>
<a href="#">security/SICK-2021-111.md at master · sickcodes/security · GitHub</a>
<a href="#">CVE-2021-39246 - Tor Browser through 10.5.6 and 11.x through 11.0a4 allows a correlation attack excessive verbose logging - Windows, ma</a>
<a href="#">Log warning when connecting to soon-to-be-deprecated v2 onions. (80c404c4) · Commits · The Tor Project / Core / Tor · GitLab</a>
<a href="#">CVE Program record</a>
<a href="#">NVD vulnerability detail</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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