



# CVE-2017-16541

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

## Summary

<b>CVE</b>	CVE-2017-16541
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-11-04 18:29:00 UTC
<b>Updated</b>	2022-04-18 17:30:00 UTC
<b>Description</b>	Tor Browser before 7.0.9 on macOS and Linux allows remote attackers to bypass the intended anonymity feature and discov

## Risk And Classification

### Problem Types: CWE-200

## 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="#">Apple</a>	<a href="#">Mac Os</a>	-	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os</a>	-	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	-	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	-	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Desktop</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Desktop</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Eus</a>	7.5	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Eus</a>	7.6	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Eus</a>	7.7	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Aus</a>	7.6	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Aus</a>	7.7	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Tus</a>	7.6	All	All	All

Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Tus</a>	7.7	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	7.0	All	All	All
Application	<a href="#">Torproject</a>	<a href="#">Tor</a>	All	All	All	All
Application	<a href="#">Torproject</a>	<a href="#">Tor</a>	All	All	All	All

## References

### Reference

[Tor Browser CVE-2017-16541 Information Disclosure Vulnerability](#)

[We are sorry for the temporary outage.](#)

[TorMoi!: TorBrowser unspecified critical security vulnerability – WeAreSegment](#)

[Debian -- Security Information -- DSA-4327-1 thunderbird](#)

[Red Hat Customer Portal](#)

[\[SECURITY\] \[DLA 1575-1\] thunderbird security update](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[Mozilla Firefox Multiple Bugs Let Remote Users Spoof the Address Bar, Bypass Security Restrictions, and Execute Arbitrary Code - SecurityT](#)

[Access Denied](#)

[Tor Browser 7.0.9 is released | Tor Blog](#)

[Red Hat Customer Portal](#)

[Mozilla Thunderbird: Multiple vulnerabilities \(GLSA 201811-13\) — Gentoo security](#)

[Mozilla Firefox: Multiple vulnerabilities \(GLSA 201810-01\) — Gentoo security](#)

[#24052 \(Streamline handling of file:// resources on OS X and Linux\) – Tor Bug Tracker & Wiki](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[296091](#) Oracle Solaris 11.4 Support Repository Update (SRU) 6.1.4 Missing (CPUJAN2019)

[690611](#) Free Berkeley Software Distribution (FreeBSD) Security Update for mozilla (c96d416a-eae7-4d5d-bc84-40deca9329fb)

[710279](#) Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 201810-01)

[710285](#) Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 201811-13)

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