



CVE-2018-5702

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

Summary

CVE	CVE-2018-5702
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-15 16:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	Transmission through 2.92 relies on X-Transmission-Session-Id (which is not a forbidden header for Fetch) for access control

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Transmissionbt	Transmission	All	All	All	All

References

Reference

- Tavis Ormandy on Twitter: "First of a few remote code execution flaws in various popular torrent clients, here is a DNS rebinding vulnerability" [View on Twitter](#)
- [Transmission - RPC DNS Rebinding](#)
- [CVE-2018-5702: Mitigate dns rebinding attacks against daemon by tavis0 · Pull Request #468 · transmission/transmission · GitHub](#)
- [Debian -- Security Information -- DSA-4087-1 transmission](#)
- [1447 - transmission: rpc session-id mechanism design flaw - project-zero - Monorail](#)
- [\[SECURITY\] \[DLA 1246-1\] transmission security update](#)
- [Transmission: Remote code execution \(GLSA 201806-07\) — Gentoo Security](#)

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710265](#) Gentoo Linux Transmission Remote code execution Vulnerability (GLSA 201806-07)

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