



Tmds.DBus: malicious D-Bus peers can spoof signals, exhaust file descriptor resources, and cause denial of service

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

Summary

CVE	CVE-2026-39959
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-09 17:16:30 UTC
Updated	2026-04-09 17:16:30 UTC
Description	Tmds.DBus provides .NET libraries for working with D-Bus from .NET. Tmds.DBus and Tmds.DBus.Protocol are vulnerable

Risk And Classification

Primary CVSS: v3.1 7.1 HIGH from security-advisories@github.com

CVSS: 3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:H

Problem Types: CWE-290 | CWE-770 | CWE-770 CWE-770: Allocation of Resources Without Limits or Throttling | CWE-290 CWE-290: Authentication Bypass by Spoofing

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.1	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:H
3.1	CNA	DECLARED	7.1	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:H

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Tmds	Tmds.DBus	affected < 0.92.0	Not specified
CNA	Tmds	Tmds.DBus.Protocol	affected < 0.21.3	Not specified
CNA	Tmds	Tmds.DBus.Protocol	affected >= 0.22.0, < 0.92.0	Not specified

References

Reference	Source	Link	Tags
github.com/tmds/Tmds.DBus/security/advisories/GHSA-xrw6-gwf8-vvr9	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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