



# net/mlx5: Fix deadlock between devlink lock and esw->wq

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

## Summary

<b>CVE</b>	CVE-2026-43468
<b>State</b>	PUBLISHED
<b>Assigner</b>	Linux
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-08 15:16:59 UTC
<b>Updated</b>	2026-05-12 14:10:27 UTC

**Description** In the Linux kernel, the following vulnerability has been resolved: net/mlx5: Fix deadlock between devlink lock and esw->wq

## Risk And Classification

**EPSS:** 0.000240000 probability, percentile 0.070210000 (date 2026-05-11)

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected f1bc646c9a06f09aad5d8bacb87103b5573ee45e 0de867f6e34eae6907b367fd152c55e61cb98608 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected f1bc646c9a06f09aad5d8bacb87103b5573ee45e 957d2a58f7f8ebcbdd0a85935e0d2675134b890d git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected f1bc646c9a06f09aad5d8bacb87103b5573ee45e 3c7313cb41b1b427078440364d2f042c276a1c0b git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected f1bc646c9a06f09aad5d8bacb87103b5573ee45e 4a7838becb38374f74baaf88bf2cf8d439a92923 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected f1bc646c9a06f09aad5d8bacb87103b5573ee45e 90e7e5d14d0bd25ffd019a3aa39d9f1c05fedbe1 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected f1bc646c9a06f09aad5d8bacb87103b5573ee45e aed763abf0e905b4b8d747d1ba9e172961572f57 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 6.0
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.0 semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.1.167 6.1.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.6.130 6.6.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.12.78 6.12.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18.19 6.18.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.19.9 6.19.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 7.0 * original_commit_for_fix

## References

Reference	Source	Link	Tags
<a href="https://git.kernel.org/stable/c/3c7313cb41b1b427078440364d2f042c276a1c0b">git.kernel.org/stable/c/3c7313cb41b1b427078440364d2f042c276a1c0b</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/957d2a58f7f8ebcbdd0a85935e0d2675134b890d">git.kernel.org/stable/c/957d2a58f7f8ebcbdd0a85935e0d2675134b890d</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/4a7838bebc38374f74baaf88bf2cf8d439a92923">git.kernel.org/stable/c/4a7838bebc38374f74baaf88bf2cf8d439a92923</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/0de867f6e34eae6907b367fd152c55e61cb98608">git.kernel.org/stable/c/0de867f6e34eae6907b367fd152c55e61cb98608</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/90e7e5d14d0bd25ffd019a3aa39d9f1c05fedbe1">git.kernel.org/stable/c/90e7e5d14d0bd25ffd019a3aa39d9f1c05fedbe1</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/aed763abf0e905b4b8d747d1ba9e172961572f57">git.kernel.org/stable/c/aed763abf0e905b4b8d747d1ba9e172961572f57</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

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

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://mitre.org). This site includes MITRE data granted under the following [license](https://mitre.org).

**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)