Microsoft Edge (Chromium-based) Spoofing Vulnerability New

CVE-2025-29825
Security Vulnerability

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Released: May 1, 2025

| **Assigning CNA:** Microsoft

CVE.org link: CVE-2025-29825 ↗

Impact: Spoofing   **Max Severity:** Low

Weakness: CWE-451: User Interface (UI) Misrepresentation of Critical Information

CVSS Source: Microsoft

Vector String: CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:N/A:N/E:U/RL:O/RC:C

Metrics: CVSS:3.1 6.5 / 5.7   ⓘ Base score metrics: 6.5 / Temporal score metrics: 5.7

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Metric	Value
Base score metrics (8)	
▶ Attack Vector	▶ Network
▶ Attack Complexity	▶ Low
▶ Privileges Required	▶ None
▶ User Interaction	▶ Required
▶ Scope	▶ Unchanged
▶ Confidentiality	▶ High
▶ Integrity	▶ None
▶ Availability	▶ None
Temporal score metrics (3)	
▶ Exploit Code Maturity	▶ Unproven
▶ Remediation Level	▶ Official Fix
▶ Report Confidence	▶ Confirmed

Please see Common Vulnerability Scoring System for more information on the definition of these metrics.

Executive Summary

User interface (ui) misrepresentation of critical information in Microsoft Edge (Chromium-based) allows an unauthorized attacker to perform spoofing over a network.

Exploitability

The following table provides an exploitability assessment for this vulnerability at the time of original publication.

Publicly disclosed
No
Exploited
No
Exploitability assessment
Exploitation Less Likely

FAQ

According to the CVSS metric, user interaction is required (UI:R). What interaction would the user have to do?

The user would have to click on a specially crafted URL to be compromised by the attacker.

What is the version information for this release?

Microsoft Edge Version	Date Released	Based on Chromium Version
136.0.3240.50	5/1/2025	136.0.7103.49

Acknowledgements

zeeagil

Microsoft recognizes the efforts of those in the security community who help us protect customers through coordinated vulnerability disclosure. See [Acknowledgements](#) for more information.

Security Updates

To determine the support lifecycle for your software, see the [Microsoft Support Lifecycle](#).

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🔍 Keyword   Product Family ⌄   Max Severity ⌄   Impact ⌄   Platform ⌄   Clear ✕

Release date ↓	Product	Platform	Impact	Max Severity	Article	Download	Build N
May 1, 2025	Microsoft Edge (Chromium-based)	-	Spoofing	Low	[Release Notes ↗](#)	Security Update	136.0.324

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Revisions

version	revisionDate	description
1.0	May 1, 2025	Information published.

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Rating

⚠️	🙁	🙁	😐	🙂	✕
Broken	Bad	Below average	Average	Great!	