Overall rating: High



This is a technical bulletin intended for technical audiences.

Summary

The Vulnerability and Risk Management (VRM) Team has been made aware of a Microsoft Edge vulnerability. Microsoft has released the latest Microsoft Edge Stable Channel (Version 117.0.2045.55) which incorporates the latest Security Updates of the Chromium project.

Technical Details

The vulnerability assigned to this CVE is in Chromium Open-Source Software (OSS) which is consumed by Microsoft Edge (Chromium-based). It is being documented in the Security Update Guide to announce that the latest version of Microsoft Edge (Chromium-based) is no longer vulnerable. Microsoft is aware aware that certain versions of Teams applications are affected by this vulnerability. Microsoft is working to identify and address this vulnerability as soon as possible.

Exploitability Metrics

Attack Vector: Network Attack Complexity: Low Privileges Required: None User Interaction: Required

This vulnerability is rated as a **HIGH** risk. A software update exists to address this risk.

Action Required

- Locate the device or application and investigate.
- Notify business owner(s).
- Perform mitigating actions, as required.

Please notify <u>VRM</u> with any questions or concerns you may have.

References

- CVE-2023-5217
- Chromium: CVE-2023-5217 Heap buffer overflow in vp8 encoding in libvpx

Please note that we will be transitioning to a new site on August 31, 2023, where we will post the vulnerability reports.

You will be able to find all the reports that we have published as well as all future reports here: Cybersecurity Alerts