

Post Date: 2026/05/13

□Vulnerability Alert□30 High-Risk Security Vulnerabilities Identified in Chromium-Based Browsers, Please Verify and Patch Immediately

- Subject: □Vulnerability Alert□30 High-Risk Security Vulnerabilities Identified in Chromium-Based Browsers, Please Verify and Patch Immediately
- Description:
 - Forwarded from National Information Sharing and Analysis Center (NISAC) Security Alert: NISAC-200-202605-00000001
 - Researchers have discovered 30 high-risk security vulnerabilities in Chromium-based browsers such as Google Chrome, Microsoft Edge, Vivaldi, and Brave (CVE-2026-7333 to CVE-2026-7361 and CVE-2026-7363). Vulnerability types include Use After Free and Heap-based Buffer Overflow. In the most severe cases, an unauthenticated remote attacker could entice a user to open a specially crafted HTML page, thereby executing arbitrary code within the browser sandbox environment. Please verify and patch immediately.
- Affected Platforms:
 - Google Chrome versions prior to 147.0.7727.137 (exclusive)
 - Microsoft Edge versions prior to 147.0.3912.98 (exclusive)
 - Vivaldi versions prior to 7.9.3970.60 (exclusive)
 - Brave versions prior to 1.89.145 (exclusive)
- Recommended Actions:
 1. Please update Google Chrome browser to version 147.0.7727.137 (inclusive) or later:
<https://support.google.com/chrome/answer/95414?hl=zh-Hant>
 2. Please update Microsoft Edge browser to version 147.0.3912.98 (inclusive) or later:
<https://support.microsoft.com/zh-tw/topic/microsoft-edge-%E6%9B%B4%E6%96%B0%E8%A8%AD%E5%AE%9A-af8aaca2-1b69-4870-94fe-18822dbb7ef1>
 3. Please update Vivaldi browser to version 7.9.3970.60 (inclusive) or later:
<https://help.vivaldi.com/desktop/install-update/update-vivaldi/>
 4. Please update Brave browser to version 1.89.145 (inclusive) or later:
<https://community.brave.com/t/how-to-update-brave/384780>
- Reference Materials:
 1. <https://support.google.com/chrome/answer/95414?hl=zh-Hant>
 2. <https://support.microsoft.com/zh-tw/topic/microsoft-edge-%E6%9B%B4%E6%96%B0%E8%A8%AD%E5%AE%9A-af8aaca2-1b69-4870-94fe-18822dbb7ef1>
 3. <https://help.vivaldi.com/desktop/install-update/update-vivaldi/>
 4. <https://community.brave.com/t/how-to-update-brave/384780>
 5. https://chromereleases.googleblog.com/2026/04/stable-channel-update-for-desktop_28.html
 6. <https://msrc.microsoft.com/update-guide/vulnerability/CVE-2026-7335>

7. <https://vivaldi.com/blog/desktop/minor-update-eight-7-9/>
 8. <https://brave.com/latest/>
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