



Computer Emergency Response Team of Mauritius
Ministry of Information Technology, Communication and Innovation

CERT-MU Vulnerability Note

CERT-MU Vulnerability Note VN-2024-7

Multiple Google Chrome Vulnerabilities

Date of Issue: 02.07.2024

Severity Rating: High

Affected Products:

- Google Chrome 126.0

Description

Google Chrome could allow a remote attacker to execute arbitrary code on the system, caused by a use-after-free in Dawn. By persuading a victim to visit a specially crafted Web site, a remote attacker could exploit this vulnerability to execute arbitrary code on the system.

Solution

Users are advised to apply updates to address the vulnerabilities. Before applying the patch, please visit the vendor website for more details:

- <https://chromereleases.googleblog.com/>

CVE Information

- [CVE-2024-6290 CVSS:8.8](#)
- [CVE-2024-6291 CVSS:8.8](#)
- [CVE-2024-6292 CVSS:8.8](#)
- [CVE-2024-6293 CVSS:8.8](#)

References

- <https://nvd.nist.gov/vuln/detail/CVE-2024-6290>
- <https://nvd.nist.gov/vuln/detail/CVE-2024-6291>
- <https://nvd.nist.gov/vuln/detail/CVE-2024-6292>
- <https://nvd.nist.gov/vuln/detail/CVE-2024-6293>

- <https://msrc.microsoft.com/update-guide/vulnerability/CVE-2024-6290>
- <https://msrc.microsoft.com/update-guide/vulnerability/CVE-2024-6292>
- <https://msrc.microsoft.com/update-guide/vulnerability/CVE-2024-6293>

Report Cyber Incidents

Report cyber security incident on the **Mauritian Cybercrime Online Reporting System (MAUCORS - <http://maucors.govmu.org/>)**

Contact Information

Computer Emergency Response Team of Mauritius (CERT-MU)
Ministry of Information Technology, Communication and Innovation

Tel: (+230) 4602600

Hotline No: (+230) 800 2378

Gen. Info. : contact@cert.govmu.org

Incident: incident@cert.govmu.org

Website: <http://cert-mu.govmu.org>

MAUCORS: <http://maucors.govmu.org>