



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

CERT-MU Vulnerability Note

CERT-MU Vulnerability Note VN-2024-2

Multiple Google Products Vulnerabilities

Date of Issue: 08.02.2024

Severity Rating: High

Affected Products:

- Google Android 11
- Google Android 12
- Google Android 12L
- Google Android 13
- Google Android 14
- Google Chrome 121.0

Description

Some Google products from the list above could allow a local attacker to gain elevated privileges on the system, caused by a flaw in the Framework component. By sending a specially crafted request, an attacker could exploit this vulnerability to gain elevated privileges.

Solution

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

- <http://code.google.com/android/>
- <https://source.android.com/docs/security/bulletin/2024-02-01>
- <https://chromereleases.googleblog.com/>

CVE Information

- [CVE-2024-0029 CVSS:8.4](#)
- [CVE-2024-0031 CVSS:9.8](#)
- [CVE-2024-1283 CVSS:8.8](#)
- [CVE-2024-1284 CVSS:8.8](#)

References

- <https://vulners.com/androidsecurity/CVE-2024-0029>
- <https://source.android.com/docs/security/bulletin/2024-02-01>
- https://securityonline.info/cve-2024-0031-critical-android-code-execution-vulnerability/#google_vignette
- <https://www.suse.com/security/cve/CVE-2024-1283.html>
- <https://chromereleases.googleblog.com/2024/02/stable-channel-update-for-desktop.html>
- <https://nvd.nist.gov/vuln/detail/CVE-2024-1283>
- <https://www.tenable.com/cve/CVE-2024-1284/plugins>
- <https://nvd.nist.gov/vuln/detail/CVE-2024-1284>

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