

Overall Rating - High



This notification is intended as an informational bulletin for technical audiences.

Summary

The Vulnerability and Risk Management (VRM) Team is aware Release notes for Android published a security bulletin to address vulnerabilities affecting Android devices.

Technical Details

The most severe of these issues is a high security vulnerability in the Framework component that could lead to local escalation of privilege with no additional execution privileges needed. The severity assessment is based on the effect that exploiting the vulnerability would possibly have on an affected device, assuming the platform and service mitigations are turned off for development purposes or if successfully bypassed.

These vulnerabilities are rated as an overall **High** Severity.

Recommended Action

- Investigate how your area of responsibility is affected.
- Notify business owner(s) as required.
- *Ensure mitigation is performed at your next change window.*

Please notify [VRM](#) with any questions or concerns you may have.

References

- CVE-2023-21245, CVE-2024-0015, CVE-2024-0018, CVE-2024-0023, CVE-2024-0019, CVE-2024-0021, CVE-2023-40085, CVE-2024-0016, CVE-2024-0017, CVE-2024-0020
- [Android Security Bulletin](#)