

Subject: **Cyber Security Advisory – Google Chrome Release Security Update (Advisory No. 11)**

Introduction. Google has released an emergency security update for its Chrome Browser to address critical vulnerabilities. The update, patches CVE-2024-4671, which could allow remote attacker to escape the browser’s sandbox via specially crafted webpages. Another patched vulnerability, CVE-2024-4761, involves an out-of-bound write in Google’s V8 JavaScript engine, also exploitable through crafted webpages. Keeping Chrome updated is crucial to mitigate these security risks effectively.

2. **Recommendations.** To safeguard against Chrome vulnerabilities, users shall ensure that their Chrome browser is updated to version 124.0.6367.207 or later by navigating to Setting>About Chrome and relaunching the browser if an update is available.