



مجلس الأمن السيبراني

CYBER SECURITY COUNCIL



**Security Updates: PaperCut NG/MF**

Tracking #:432315970

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## EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed PaperCut released security updates to address multiple vulnerabilities in PaperCut NG/MF.

## TECHNICAL DETAILS:

PaperCut released updates aim to significantly enhance the overall security posture of PaperCut NG/MF, making it more resilient against cyberattacks.

### Notable Vulnerabilities Addressed:

- **CVE-2024-1222- CVSS score of 8.6** This vulnerability could potentially allow privilege escalation on PaperCut NG/MF servers. This vulnerability uses a maliciously formed API request against a misconfigured API endpoint. This only applies to a small subset of PaperCut NG/MF API endpoints.
- **CVE-2024-1654 CVSS score of 7.2** - This vulnerability potentially allows an attacker who already has authenticated access to the admin console to carry out unauthorized write operations which may lead to remote code execution. Information only available to admin users is required to exploit this vulnerability.
- **CVE-2024-1882- CVSS score of 7.2** This vulnerability only applies to organizations who have installed the Job Ticketing module (not installed by default)  
This vulnerability allows an attacker who already has authenticated access to the admin console to execute code on the PaperCut Application Server in the context of SYSTEM (Windows) or the papercut user (macOS/Linux).

### Fixed Versions:

- 23.0.7 or later, 22.1.5, 21.2.14, 20.1.10

## RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the Fixed versions as soon as possible.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

## REFERENCES:

- <https://www.papercut.com/kb/Main/Security-Bulletin-March-2024>