



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Critical Vulnerabilities in MOVEit Automation
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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed Progress Software has disclosed critical and high-severity vulnerabilities affecting MOVEit Automation, a widely used managed file transfer (MFT) solution.

TECHNICAL DETAILS:

Progress Software has disclosed critical and high-severity vulnerabilities affecting MOVEit Automation, a widely used managed file transfer (MFT) solution. The flaws—CVE-2026-4670 (Authentication Bypass) and CVE-2026-5174 (Privilege Escalation)—can be exploited via backend service command port interfaces.

Successful exploitation may allow attackers to:

- Bypass authentication controls
- Escalate privileges to administrative level
- Access or exfiltrate sensitive data

Technical Details

1. CVE-2026-4670 – Authentication Bypass

- **CWE Category:** Authentication Bypass
- **Severity:** 9.8 **CRITICAL**
- **Root Cause:** Improper enforcement of authentication mechanisms in backend service interfaces
- **Affected Component:** Service backend command port interfaces

2. CVE-2026-5174 – Privilege Escalation

- **CWE Category:** Improper Input Validation
- **Severity:** : 7.7 HIGH
- **Root Cause:** Insufficient validation of inputs in backend services
- **Affected Component:** Command port interface handling

Affected Versions

- MOVEit Automation ≤ 2025.1.4
- MOVEit Automation ≤ 2025.0.8
- MOVEit Automation ≤ 2024.1.7

Patched versions:

- 2025.1.5
- 2025.0.9
- 2024.1.8

RECOMMENDATIONS:

- Upgrade MOVEit Automation immediately to patched versions.

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://community.progress.com/s/article/MOVEit-Automation-Critical-Security-Alert-Bulletin-April-2026-CVE-2026-4670-CVE-2026-5174>