



مجلس الأمن السيبراني  
CYBER SECURITY COUNCIL



**Security Updates - Adobe**

Tracking #:432317284

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## EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Adobe has released security updates to address multiple vulnerabilities in its products.

## TECHNICAL DETAILS:

Adobe has released critical security updates addressing multiple vulnerabilities across its product suite, including but not limited to Adobe Animate, Bridge, ColdFusion, Connect, Dimension, Dreamweaver, Illustrator, InDesign, Lightroom, Photoshop, Substance 3D applications, and more. Exploitation of these vulnerabilities could allow attackers to execute arbitrary code, escalate privileges, read files, or cause denial of service on affected systems.

### Important Vulnerability Details:

#### Adobe Photoshop

- Three high-severity vulnerabilities (CVE-2025-30324, CVE-2025-30325, CVE-2025-30326) could enable arbitrary code execution via malicious file processing.
- These stem from memory corruption issues, including integer underflow, overflow, and uninitialized pointer access.
- Affected versions: Photoshop 2025 (26.5 and earlier), Photoshop 2024 (25.12.2 and earlier).
- Updates: Version 26.6 for 2025, 25.12.3 for 2024.

#### Adobe Lightroom

- Critical out-of-bounds write vulnerability (CVE-2025-27197) could result in arbitrary code execution.
- Affected versions: Lightroom 8.2 and earlier.
- Update available: Lightroom 8.3.

## RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the security updates recently released by Adobe.

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://helpx.adobe.com/security/security-bulletin.html>