مجلس الأمن السيبراني
CYBER SECURITY COUNCIL
United Arab Emirates

Security Updates - Atlassian

Tracking #:432318821

Date:22-04-2026

EXECUTIVE SUMMARY:

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

TECHNICAL DETAILS:

Atlassian has released its April 2026 security updates addressing multiple critical and high-severity vulnerabilities across Bamboo, Bitbucket, Confluence, Jira Software, and Jira Service Management Data Center and Server products. The vulnerabilities include remote code execution (RCE), information disclosure, HTTP request smuggling, path traversal, cross-site scripting (XSS), and denial-of-service (DoS) issues, many of which originate from third-party dependencies.

Successful exploitation could allow attackers to compromise affected systems, disrupt services, or gain unauthorized access to sensitive data.

Vulnerability Details

Critical-Severity:

- OS Command Injection in Bamboo Data Center — CVE-2026-21571
- RCE (Remote Code Execution) org.yaml:snakeyaml (Confluence / Jira Software / JSM) — CVE-2022-1471
- mXSS (mutation Cross-Site Scripting) dompurify (Jira Software / JSM) — CVE-2024-47875
- DoS (Denial of Service) brace-expansion (Jira Software / JSM) — CVE-2026-25547
- MITM (Man-in-the-Middle) xmlhttprequest (Jira Service Management) — CVE-2021-31597

High-Severity:

Bamboo Data Center and Server

- DoS (Denial of Service) io.netty:netty-codec-http2 — CVE-2026-33871
- Information Disclosure org.apache.tomcat:tomcat-catalina — CVE-2026-34487
- HTTP Request Smuggling org.apache.tomcat:tomcat-catalina — CVE-2026-24880
- HTTP Request Smuggling io.netty:netty-codec-http — CVE-2026-33870
- MITM org.apache.tomcat:tomcat-coyote — CVE-2026-24734
- DoS axios — CVE-2026-25639
- XSS dompurify — CVE-2024-45801

Bitbucket Data Center and Server

- DoS ua-parser-js — CVE-2022-25927

Confluence Data Center and Server

- Path Traversal (Arbitrary Write) node-tar — CVE-2026-23950
- DoS io.netty:netty-codec-http2 — CVE-2026-33871
- Injection immutable — CVE-2026-29063
- File Inclusion node-tar — CVE-2026-23745
- File Inclusion node-tar — CVE-2026-24842
- File Inclusion node-tar — CVE-2026-31802
- DOM-based XSS @remix-run/router — CVE-2026-22029
- DoS valibot — CVE-2025-66020
- DoS org.bitbucket.b_c:jose4j — CVE-2024-29371
- HTTP Request Smuggling io.netty:netty-codec-http — CVE-2026-33870
- DoS axios — CVE-2026-25639

- DoS css — CVE-2023-48631
- Injection dompurify — CVE-2024-45801
- File Inclusion node-tar — CVE-2026-26960

Jira Software Data Center and Server

- Improper Authorization commons-beanutils — CVE-2025-48734
- MITM com.squareup.okhttp3:okhttp — CVE-2021-0341
- DoS net.minidev:json-smart — CVE-2023-1370
- DoS com.squareup.okio:okio — CVE-2023-3635

Jira Service Management Data Center and Server

- Improper Authorization commons-beanutils — CVE-2025-48734
- DoS com.squareup.okio:okio — CVE-2023-3635
- MITM com.squareup.okhttp3:okhttp — CVE-2021-0341
- DoS brace-expansion — CVE-2026-25547
- DoS net.minidev:json-smart — CVE-2023-1370

Fixed Versions

- Bamboo Data Center and Server: 12.1.6 (LTS), 10.2.18 (LTS) Data Center only
- Bitbucket Data Center and Server: 10.2.0 to 10.2.2 (LTS), 9.4.18 to 9.4.19 (LTS)
- Confluence Data Center and Server: 10.2.10 (LTS) Data Center only, 9.2.19 (LTS) Data Center only
- Jira Data Center and Server: 11.3.4 (LTS) Data Center only, 10.3.19 (LTS) Data Center only
- Jira Service Management Data Center and Server: 11.3.4 (LTS) Data Center only, 10.3.19 (LTS) Data Center only

RECOMMENDATIONS:

The UAE Cyber Security Council recommends updating the affected versions to the fixed or latest versions released by Atlassian.

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://confluence.atlassian.com/security/security-bulletin-april-21-2026-1770913890.html