

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates -Atlassian Products

Tracking #:432316770

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Atlassian has released a security bulletin on January 21, 2025, disclosing five high-severity vulnerabilities affecting multiple products including Bitbucket, Confluence, Crowd, Jira, and Jira Service Management.

TECHNICAL DETAILS:

Atlassian has released a security bulletin on January 21, 2025, disclosing five high-severity vulnerabilities affecting multiple products including Bitbucket, Confluence, Crowd, Jira, and Jira Service Management. These vulnerabilities, if exploited, could lead to remote code execution, denial of service, and unauthorized access to sensitive information

Vulnerability Details:

Bitbucket Data Center and Server

1. Third-Party Dependency Vulnerability (CVE-2024-38819)
 - CVSS Score: 7.5 (High)
 - Impact: Potential remote code execution
2. DoS Vulnerability in XStream Dependency (CVE-2024-47072)
 - CVSS Score: 7.5 (High)
 - Impact: Potential denial of service attacks

Confluence Data Center and Server

1. IDOR Vulnerability in Spring Framework (CVE-2024-38819)
 - CVSS Score: 7.5 (High)
 - Impact: Unauthorized access to protected resources
2. RCE Vulnerability in Apache Avro (CVE-2024-47561)
 - CVSS Score: 7.3 (High)
 - Impact: Potential remote code execution

Crowd Data Center and Server

1. SSRF Vulnerability in Axios NPM Package (CVE-2024-39338)
 - CVSS Score: 8.6 (High)
 - Impact: Potential server-side request forgery attacks

Jira Data Center and Server & Jira Service Management

1. RCE Vulnerability in Apache Avro (CVE-2024-47561)
 - CVSS Score: 7.3 (High)
 - Impact: Potential remote code execution

Fixed Versions:

- Bitbucket Data Center and Server: 9.5.0, 9.4.2, 8.19.14, 8.9.24 (LTS)
- Confluence Data Center and Server: 9.2.0 (LTS), 8.5.18 (LTS), 7.19.30 (LTS)
- Crowd Data Center and Server: 6.2.0, 6.1.3, 6.0.6
- Jira Data Center and Server: 10.3.1 to 10.3.2 (LTS), 9.17.5, 9.12.17 (LTS)
- Jira Service Management Data Center and Server: 10.3.1 to 10.3.2 (LTS), 5.17.5, 5.12.15 (LTS)

RECOMMENDATIONS:

The UAE Cyber Security Council recommends to update all affected Atlassian products to the latest 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://confluence.atlassian.com/security/security-bulletin-january-21-2025-1489803942.html>