



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates- JetBrains TeamCity
Tracking #:432315744
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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed JetBrains recently released security updates to address multiple vulnerabilities in TeamCity build management and continuous integration server.

TECHNICAL DETAILS:

JetBrains has addressed multiple security vulnerabilities in its TeamCity build management and continuous integration server. Among these vulnerabilities, seven have been assigned CVE identifiers, including a high-severity flaw (CVE-2024-31136) that can bypass two-factor authentication.

Successful exploitation of these vulnerabilities could allow attackers to gain unauthorized access to systems, steal data, or disrupt operations.

Vulnerabilities Details:

CVE	Severity	Description
CVE-2024-31136	High	2FA could be bypassed by providing a special URL parameter
CVE-2024-31134	Medium	Authenticated users without administrative permissions could register other users when self-registration was disabled
CVE-2024-31135	Medium	Open redirect was possible on the login page
CVE-2024-31137	Medium	Reflected XSS was possible via Space connection configuration.
CVE-2024-31138	Medium	XSS was possible via Agent Distribution settings.
CVE-2024-31139	Medium	XXE was possible in the Maven build steps detector
CVE-2024-31140	Medium	Server administrators could remove arbitrary files from the server by installing tools

Fixed Version:

- TeamCity 2024.03

RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the mitigation or workaround provided by JetBrains.

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.jetbrains.com/privacy-security/issues-fixed/?product=TeamCity&version=2024.03>
- <https://www.jetbrains.com/help/teamcity/teamcity-2024-03-release-notes.html#Bug>