





Critical Authentication Bypass Vulnerability in IBM API Connect

Tracking #:432318191 Date:30-12-2025

THE INFORMATION CONTAINED WITHIN IS THE PROPERTY OF THE CYBER SECURITY COUNCIL OF THE UNITED ARAB EMIRATES GOVERNMENT AND IS TO BE USED EXCLUSIVELY FOR INTELLGIENCE PURPOSES. IT MAY NOT BE USED IN ANY LEGAL OR PUBLIC MATTER WITHOUT THE EXPLICIT APPROVAL OF THE CYBER SECURITY COUNCIL





EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed IBM has disclosed a critical authentication bypass vulnerability affecting IBM API Connect.

TECHNICAL DETAILS:

IBM has disclosed a critical authentication bypass vulnerability affecting IBM API Connect, tracked as CVE-2025-13915. The flaw allows unauthenticated remote attackers to bypass login controls entirely and gain unauthorized access to affected systems. With a CVSS v3.1 base score of 9.8 (Critical), this vulnerability poses a severe risk to enterprise API infrastructures, potentially leading to data exposure, service manipulation, and further compromise of backend systems.

IBM has released interim fixes (iFixes) for all affected versions and strongly urges immediate remediation.

Vulnerability Details

CVE-2025-13915CVSS Source: IBM

• CVSS Base score: 9.8, Critical

CVSS Vector: (CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H)

Affected Products

• IBM API Connect V10.0.8-10.0.8.0 - 10.0.8.5

• IBM API Connect V10.0-10.0.11.0

Remediation and Fixes

IBM has released official interim fixes (iFixes) for all impacted versions.

Workarounds & Temporary Mitigations

For organizations unable to immediately apply the fix, IBM recommends the following temporary mitigation:

• Disable self-service sign-up on the Developer Portal, if enabled

RECOMMENDATIONS:

• Identify all IBM API Connect deployments within environment and apply the appropriate iFix immediately based on the deployed version.

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.ibm.com/support/pages/node/7255149

