

مجلس الأمن السيبراني  
CYBER SECURITY COUNCIL



**Critical Security Updates - GitLab AI Gateway**

Tracking #:432318378

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## EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that GitLab released critical security updates for GitLab AI Gateway to remediate a vulnerability in GitLab Duo Self-Hosted installations that could allow Denial of Service or remote code execution.

## TECHNICAL DETAILS:

GitLab has released critical security updates for GitLab AI Gateway to address a severe vulnerability affecting GitLab Duo Self-Hosted installations. The flaw allows insecure template expansion of user-supplied input and could lead to Denial of Service (DoS) or remote code execution on the AI Gateway.

### Vulnerability Details

- **CVE-2026-1868**
- **CVSS Score:** 9.9 **Critical**
- The Duo Workflow Service component of GitLab AI Gateway fails to securely handle template expansion of user-supplied data in crafted Duo Agent Platform Flow definitions. An authenticated attacker could exploit this vulnerability to trigger Denial of Service (DoS) conditions or achieve arbitrary code execution on the AI Gateway. Successful exploitation may result in full compromise of the affected service.

### Affected Versions

- GitLab AI Gateway: all versions from 18.1.6, 18.2.6, and 18.3.1 before 18.6.2, 18.7.1, and 18.8.1

### Fixed Versions

- GitLab AI Gateway 18.6.2, 18.7.1, and 18.8.1

## RECOMMENDATIONS:

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

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://about.gitlab.com/releases/2026/02/06/patch-release-gitlab-ai-gateway-18-8-1-released/>