

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Critical Access Bypass Vulnerability in Drupal

Tracking #:432317441

Date:03-07-2025

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed a critical access bypass vulnerability in the Config Pages Viewer module for Drupal. This issue affects versions below 1.0.4 and allows unauthorized users to view sensitive configuration content due to missing access checks.

TECHNICAL DETAILS:

The vulnerability is tracked as **CVE-2025-7031**, this critical access bypass vulnerability affects the Config Pages Viewer module. The module enables the use of config_pages as a content entity but fails to verify permissions or entity access before rendering content. This oversight allows unauthorized users to access potentially sensitive configuration data, posing a significant risk to confidentiality.

Vulnerability Details:

- **CVE ID:** CVE-2025-7031
- **Module:** Config Pages Viewer
- **Date Disclosed:** July 2, 2025
- **Security Risk:** Critical
- **Vulnerability Type:** Access Bypass
- **Affected Versions:** < 1.0.4
- **Fixed Version:** 1.0.4
- **Exploitability:** Theoretical
- **Target Distribution:** All

RECOMMENDATIONS:

The UAE Cyber Security Council recommends updating Config Pages Viewer to the fixed version at the earliest.

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.drupal.org/sa-contrib-2025-086>