مجلس الأمن السيبراني
CYBER SECURITY COUNCIL
United Arab Emirates

Critical Vulnerability in MindsDB

Tracking #:432316252

Date:10-09-2024

TLP: WHITE

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that MindsDB released security updates addressing a critical vulnerability in its software.

TECHNICAL DETAILS:

A critical vulnerability has been discovered in MindsDB, a popular machine learning platform. This vulnerability, identified as CVE-2024-24759, could allow attackers to gain unauthorized access to sensitive data and potentially disrupt operations.

Vulnerability Details:

- **CVE-2024-24759 | Base Score: 9.1 - Critical**
  - A Threat Actor can bypass the server-side request forgery protection on the whole website with DNS Rebinding.
  - The vulnerability can also lead to denial of service.
  - **Affected Versions:** Prior to version 23.12.4.2
  - **Fixed Version:** Version 23.12.4.2

RECOMMENDATIONS:

The UAE Cyber Security Council recommends to upgrade the affected versions to the fixed versions 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://nvd.nist.gov/vuln/detail/CVE-2024-24759