

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



High-Severity Vulnerability in SolarWinds SWOSH

Tracking #:432317375

Date:13-06-2025

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed a high-severity vulnerability in SolarWinds Observability Self-Hosted (SWOSH) that could be exploited to execute malicious code, potentially leading to session hijacking, data theft, and further exploitation on affected systems.

TECHNICAL DETAILS:

A high-severity DOM-based reflective Cross-Site Scripting (XSS) vulnerability exists in SolarWinds Observability Self-Hosted (SWOSH), tracked as CVE-2025-26395. This vulnerability could allow an attacker to execute arbitrary JavaScript in the context of an authenticated administrator's session, potentially leading to session hijacking, data theft, and further exploitation.

Vulnerability Details:

- **CVE-2025-26395**
- **CVSS Score:** 71 (HIGH)
- The vulnerability arises from insufficient sanitization of input in a URL field. This allows an attacker to inject malicious JavaScript code that is reflected back to the victim's browser and executed within the context of the SolarWinds SWOSH application.
- An authenticated attacker with administrator privileges can exploit this vulnerability by tricking a victim into interacting with a specially crafted URL. Successful exploitation could result in:
 - Session hijacking
 - Data theft or manipulation
 - Further exploitation within the environment

Affected Product:

- SolarWinds Observability Self-Hosted (SWOSH)

Affected Versions:

- 2025.1.1 and prior

Fixed Version:

- SWOSH 2025.2

RECOMMENDATIONS:

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

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.solarwinds.com/trust-center/security-advisories/cve-2025-26395>