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OF VANUATU

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## Advisory 122: SolarWinds Web Help Desk Deserialization of Untrusted Data Vulnerability

**Release Date:** 09<sup>th</sup> March 2026  
**Impact:** HIGH / CRITICAL  
**TLP:** CLEAR

Communication and Digital Transformation (DCDT through CERT Vanuatu (CERTVU), provides the following advisory.

This alert is relevant to Organizations and System/Network administrators that utilize the above products. This alert is intended to be understood by technical users and systems administrators.

### What is it?

**CVE-2025-26399** is a critical remote code execution (RCE) vulnerability affecting the SolarWinds Web Help Desk platform. The vulnerability arises from deserialization of untrusted data (CWE-502) in the AjaxProxy component, which fails to properly validate user-supplied input before processing it.

### What are the systems affected?

The vulnerability affects installations of:

- **SolarWinds Web Help Desk**
- **Version 12.8.7 and earlier releases** of the software.

Web Help Desk is widely used by organizations for:

- IT service management (ITSM)
- Help desk ticketing systems
- Asset and incident management

Because the platform is typically deployed on internal enterprise servers, exploitation can compromise critical internal infrastructure

## What does this mean?

Attackers exploit the vulnerability through malicious serialized data sent to the AjaxProxy endpoint of the application.

## Mitigation process

CERTVU recommends the following:

### 1. Apply Vendor Security Updates:

- SolarWinds Web Help Desk 12.8.7 Hotfix 1 (HF1) or later.

### 2. Restrict External Access (If immediate patching is not possible):

- Limit Web Help Desk access to internal networks or VPN only
- Block public access via firewall rules.

## Reference

1. <https://www.cisa.gov/known-exploited-vulnerabilities-catalog>
2. <https://www.cve.org/CVERecord?id=CVE-2025-26399>