SolarWinds Observability SelfHosted SQL Injection Vulnerability (CVE-2025-40545)

Summary

SolarWinds Observability Self-Hosted is susceptible to an open redirection vulnerability. The URL is not properly sanitized, and an attacker could manipulate the string to redirect a user to a malicious site. The attack complexity is high, and authentication is required.

Affected Products

- SolarWinds Observability Self-Hosted 2025.4 and prior versions

Fixed Software Release

- SolarWinds Observability Self-Hosted 2025.4 SR1

Acknowledgments

- Frédéric Goossens

Advisory Details

Severity
4.8 Medium

Advisory ID
CVE-2025-40545

First Published
11/18/2025

Fixed Version
SolarWinds Observability SelfHosted 2025.4 SR1

CVSS Score
CVSS:3.1/AV:A/AC:H/PR:L/UI:N/S:U/C:H/I:N/A:N