# SolarWinds Access Rights Manager (ARM) Deserialization of Untrusted Data Remote Code Execution Vulnerability (CVE-2024-23478)

# **Security Advisory Summary**

SolarWinds Access Rights Manager (ARM) was found to be susceptible to a Remote Code Execution Vulnerability. If exploited, this vulnerability allows an authenticated user to abuse a SolarWinds service, resulting in remote code execution.

We thank Trend Micro Zero Day Initiative (ZDI) for its ongoing partnership in coordinating with SolarWinds on responsible disclosure of this and other potential vulnerabilities.

#### **Advisory Details**

Severity

8.0 High

**Advisory ID** 

CVE-2024-23478

**First Published** 

02/06/2024

**Last Updated** 

02/06/2024

**Fixed Version** 

SolarWinds Access Rights Manager (ARM) 2023.2.3

**CVSS Score** 

CVSS:8.0:AV:A/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

### **Affected Products**

SolarWinds Access Rights Manager (ARM) 2023.2.2 and prior versions

#### **Fixed Software Release**

SolarWinds Access Rights Manager (ARM) 2023.2.3

## **Acknowledgments**

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