



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates- Multiple Vulnerabilities in SolarWinds Products

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed SolarWinds recently released security updates to patch multiple vulnerabilities in its products.

TECHNICAL DETAILS:

SolarWinds has released security updates to address multiple vulnerabilities in its products. These vulnerabilities could allow attackers to gain unauthorized access, steal sensitive data, or disrupt critical systems. An attacker could potentially take complete control of affected systems.

CVE ID	SEVERITY	Description
CVE-2023-40057	9.0 Critical	SolarWinds Access Rights Manager (ARM) Deserialization of Untrusted Data Remote Code Execution Vulnerability
CVE-2024-23476	9.6 Critical	SolarWinds Access Rights Manager (ARM) Directory Traversal Remote Code Execution Vulnerability
CVE-2024-23477	7.9 High	SolarWinds Access Rights Manager (ARM) Traversal Remote Code Execution Vulnerability
CVE-2024-23478	8.0 High	SolarWinds Access Rights Manager (ARM) Deserialization of Untrusted Data Remote Code Execution Vulnerability
CVE-2024-23479	9.6 Critical	SolarWinds Access Rights Manager (ARM) Traversal Remote Code Execution Vulnerability
CVE-2023-50395	8.0 High	SQL Injection Remote Code Execution Vulnerability
CVE-2023-35188	8.0 High	SQL Injection Remote Code Execution Vulnerability

Affected Versions:

SolarWinds Access Rights Manager (ARM) 2023.2.2 and prior versions
SolarWinds Platform 2023.4.2 and previous versions

Fixed Versions:

SolarWinds Access Rights Manager (ARM) 2023.2.3
SolarWinds Platform 2024.1

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:

1. <https://www.solarwinds.com/trust-center/security-advisories>