



CVE-2020-6143

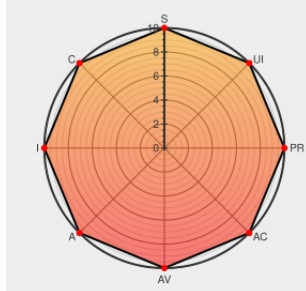
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CVE-2020-6143

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H



Certain versions of [Opensis](#) from [Os4ed](#) contain the following vulnerability:

A remote code execution vulnerability exists in the install functionality of OS4Ed openSIS 7.4. The password variable which is set at line 122 in install/Step5.php allows for injection of PHP code into the Data.php file that it writes. An attacker can send an HTTP request to trigger this vulnerability.

CVE-2020-6143 has been assigned by [Cisco Talos](#) talos-cna@cisco.com to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector

Attack Complexity

Privileges Required

User Interaction

NETWORK

LOW

NONE

NONE

Scope

Confidentiality Impact

Integrity Impact

Availability Impact

UNCHANGED

HIGH

HIGH

HIGH

CVSS2 Score: **7.5 - HIGH**

Access Vector

Access Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality Impact

Integrity Impact

Availability Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

TALOS-2020-1083 || Cisco Talos Intelligence Group - Comprehensive Threat Intelligence

[Exploit](#)

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[talosintelligence.com](#)

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talosintelligence.com/vulnerability_reports/TALOS-2020-1083

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Os4ed	Opensis	7.4	All	All	All
Application	Os4ed	Opensis	7.4	All	All	All
cpe:2.3:a:os4ed:opensis:7.4:*:*:*:*:*.*						
cpe:2.3:a:os4ed:opensis:7.4:*:*:*:*:*.*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @RemotelyAlerts	Severity: ??? A remote code execution vulnerability ex... CVE-2020-6143 Link for more: alerts.remotelyrmm.com/CVE-2020-6143	2022-04-28 20:37:45
 @LinInfoSec	Php - CVE-2020-6143: talosintelligence.com/vulnerability_...	2022-05-31 21:00:27

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