



CVE-2021-42331

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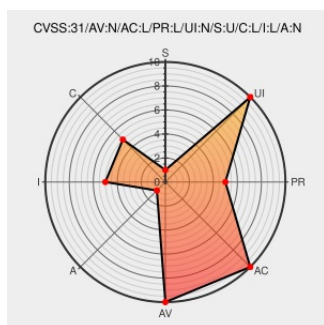
CVE-2021-42331 - advisory for TVN-202110003

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Xinhe Teaching Platform System](#) from [Xinheinformation](#) contain the following vulnerability:

The “Study Edit” function of ShinHer StudyOnline System does not perform permission control. After logging in with user’s privilege, remote attackers can access and edit other users’ tutorial schedule by crafting URL parameters.

CVE-2021-42331 has been assigned by [cve@cert.org.tw](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [ShinHer Information Co., LTD.](#) - **ShinHer StudyOnline System** version <= 2021

CVSS3 Score: **5.4 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	LOW	LOW	NONE

CVSS2 Score: **5.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
TWCERT/CC台灣電腦網路危機處理暨協調中心-欣河資訊 欣河教學平台系統 - Improper Authorization-2	www.twcert.org.tw text/html	MISC www.twcert.org.tw/tw/cp-132-5201-dc534-1.html

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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	Xinheinformation	Xinhe Teaching Platform System	v2021	All	All	All
cpe:2.3:a:xinheinformation:xinhe_teaching_platform_system:v2021:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-42331 : The "Study Edit" function of ShinHer StudyOnline System does not perform permission control. After... twitter.com/i/web/status/1...	2021-10-15 12:15:44

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