CVE-2021-3239

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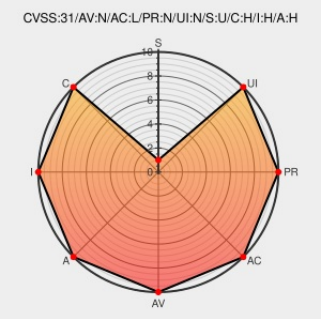
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of E-learning System from E-learning System Project contain the following vulnerability:

E-Learning System 1.0 suffers from an unauthenticated SQL injection vulnerability, which allows remote attackers to execute arbitrary code on the hosting web server and gain a reverse shell.

CVE-2021-3239 has been assigned by cve@mitre.org 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
CVE-nu11secur1ty/vendors/janobe/CVE-nu11-101821 at main · nu11secur1ty/CVE-nu11secur1ty · GitHub	github.com text/html	MISC github.com/nu11secur1ty/CVE-nu11secur1ty/tree/main/vendors/janobe/CVE-nu11-101821
E-Learning System 1.0 SQL Injection / Shell Upload ≈ Packet	Exploit	MISC

Storm	Third Party Advisory VDB Entry packetstormsecurity.com text/html	packetstormsecurity.com/files/160966/E-Learning-System-1.0-SQL-Injection-Shell-Upload.html
E-Learning-System/README.md at main · TCSWT/E-Learning-System · GitHub	github.com text/html	MISC github.com/TCSWT/E-Learning-System/blob/main/README.md
E-Learning System Using PHP/MySQLi with Source Code | Free Source Code, Projects & Tutorials	Product Third Party Advisory www.sourcecodester.com text/html	MISC www.sourcecodester.com/php/12808/e-learning-system-using-phpmysqli.html
E-Learning System 1.0 - Authentication Bypass & RCE POC - PHP webapps Exploit	Exploit Third Party Advisory VDB Entry www.exploit-db.com Proof of Concept text/html	MISC www.exploit-db.com/exploits/49434

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	E-learning System Project	E-learning System	1.0	All	All	All
Application	E-learning System Project	E-learning System	1.0	All	All	All

cpe:2.3:a:e-learning_system_project:e-learning_system:1.0:*:*:*:*:*:*:*

cpe:2.3:a:e-learning_system_project:e-learning_system:1.0:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@LinInfoSec	Php - CVE-2021-3239: exploit-db.com/exploits/49434	2021-07-22 17:20:20

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CVE.report and Source URL Uptime Status status.cve.report