CVE-2022-2490

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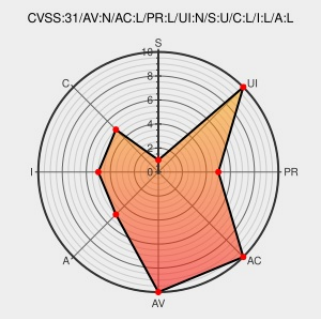
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



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

A vulnerability classified as critical has been found in SourceCodester Simple E-Learning System 1.0. Affected is an unknown function of the file search.php. The manipulation of the argument classCode with the input 1'||(SELECT 0x74666264 WHERE 5610=5610 AND (SELECT 7504 FROM(SELECT COUNT(*),CONCAT(0x7171627a71,(SELECT (ELT(7504=7504,1))),0x71717a7071,FLOOR(RAND(0)*2))x FROM INFORMATION_SCHEMA.PLUGINS GROUP BY x)a))||' leads to sql injection. It is possible to launch the attack remotely. The exploit has been disclosed to the public and may be used.

CVE-2022-2490 has been assigned by cna@vuldb.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **SourceCodester** - **Simple E-Learning System** version **1.0**

CVSS3 Score: 8.8 - HIGH

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

CVE References

Description	Tags	Link
CVE-2022-2490 | SourceCodester Simple E-Learning System search.php sql injection	vuldb.com text/html	MISC vuldb.com/?id.204552
CVEproject/Simple-E-Learning-System.md at main · xiahao90/CVEproject · GitHub	github.com text/html	MISC github.com/xiahao90/CVEproject/blob/main/xiahao.webray.com.cn/Simple-E-Learning-System.md#search.php

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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	Simple E-learning System Project	Simple E-learning System	1.0	All	All	All

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

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-2490 : A vulnerability classified as critical has been found in SourceCodester Simple E-Learning System 1.... twitter.com/i/web/status/1…	2022-07-20 11:44:10
@LinInfoSec	Php - CVE-2022-2490: github.com/xiahao90/CVEpr…	2022-07-20 16:00:09
@threatmeter	CVE-2022-2490 A vulnerability classified as critical has been found in SourceCodester Simple E-Learning System 1.0.... twitter.com/i/web/status/1…	2022-07-21 07:09:38
/r/netcve	CVE-2022-2490	2022-07-20 12:38:26

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