



CVE-2020-23828

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

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Online Course Registration](#) from [Online Course Registration Project](#) contain the following vulnerability:

A File Upload vulnerability in SourceCodester Online Course Registration v1.0 allows remote attackers to achieve Remote Code Execution (RCE) on the hosting webserver by uploading a crafted PHP web-shell that bypasses the image upload filters. An attack uses `/Online%20Course%20Registration/my-profile.php` with the POST parameter `photo`.

CVE-2020-23828 has been assigned by [M](#) 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
Online Course Registration Free Source Code & Tutorials	Exploit Vendor Advisory	MISC www.sourcecodester.com/php/14251/online-

[www.sourcecodester.com](https://www.sourcecodester.com/course-registration.html) [course-registration.html](#)
[text/html](#)

Online Course Registration 1.0 - Unauthenticated Remote Code Execution - PHP webapps Exploit

[Exploit](#)
[Third Party Advisory](#)
[VDB Entry](#)
www.exploit-db.com
[Proof of Concept](#)
[text/html](#)

 [MISC www.exploit-db.com/exploits/48704](https://www.exploit-db.com/exploits/48704)

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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	Online Course Registration Project	Online Course Registration	1.0	All	All	All
Application	Online Course Registration Project	Online Course Registration	1.0	All	All	All

`cpe:2.3:a:online_course_registration_project:online_course_registration:1.0:*:*:*:*:*:`

`cpe:2.3:a:online_course_registration_project:online_course_registration:1.0:*:*:*:*:*:`

No vendor comments have been submitted for this CVE

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