



CVE-2021-42670

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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 [Engineers Online Portal](#) from [Engineers Online Portal Project](#) contain the following vulnerability:

A SQL injection vulnerability exists in Sourcecodester Engineers Online Portal in PHP via the id parameter to the announcements_student.php web page. As a result a malicious user can extract sensitive data from the web server and in some cases use this vulnerability in order to get a remote code execution on the remote web server.

CVE-2021-42670 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
GitHub - TheHackingRabbi/CVE-2021-42670: CVE-2021-42670 - SQL Injection vulnerability in the Engineers online portal system.	github.com text/html	MISC github.com/TheHackingRabbi/CVE-2021-42670

CVE-nu11secur1ty/vendors/janobe/CVE-nu11-101321 at main · nu11secur1ty/CVE-nu11secur1ty · GitHub

ExploitThird Party Advisorygithub.comtext/html

MISCgithub.com/nu11secur1ty/CVE-nu11secur1ty/tree/main/vendors/janobe/CVE-nu11-101321

Engineers Online Portal in PHP | Free Source Code & Tutorials

www.sourcecodester.comtext/html

MISCwww.sourcecodester.com/php/13115/engineers-online-portal-php.html

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

CVE-2021-42670 - SQL Injection vulnerability in the Engineers online portal system.

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Engineers Online Portal Project	Engineers Online Portal	-	All	All	All
cpe:2.3:a:engineers_online_portal_project:engineers_online_portal:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
🐦 @CVEreport	CVE-2021-42670 : A SQL injection vulnerability exists in Sourcecodester Engineers Online Portal in PHP via the id p... twitter.com/i/web/status/1...	2021-11-05 13:11:29

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