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codeastro Online Classroom V1.0
/OnlineClassroom/updatedetailsfromfaculty.php?myfid=108
SQL injection #2

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yihaofuweng opened 2 weeks ago · edited by yihaofuweng

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**codeastro Online Classroom V1.0
/OnlineClassroom/updatedetailsfromfaculty.php?
myfid=108 SQL injection**

NAME OF AFFECTED PRODUCT(S)

- Online Classroom

Vendor Homepage

- <https://codeastro.com/online-classroom-in-php-with-source-code/>

AFFECTED AND/OR FIXED VERSION(S)

submitter

- 1

Vulnerable File

- /OnlineClassroom/updatedetailsfromfaculty.php?myfid=108

VERSION(S)

- V1.0

Software Link

- <https://codeastro.com/online-classroom-in-php-with-source-code/>

PROBLEM TYPE

Vulnerability Type

- SQL injection

Root Cause

- A SQL injection vulnerability was found in the '/OnlineClassroom/updatedetailsfromfaculty.php?myfid=108' file of the 'Online Classroom' project. The reason for this issue is that attackers inject malicious code from the parameter 'fname ' and use it directly in SQL queries without the need for appropriate cleaning or validation. This allows attackers to forge input values, thereby manipulating SQL queries and performing unauthorized operations.

Impact

- Attackers can exploit this SQL injection vulnerability to achieve unauthorized database access, sensitive data leakage, data tampering, comprehensive system control, and even service interruption, posing a serious threat to system security and business continuity.

DESCRIPTION

- During the security review of "Online Classroom",I discovered a critical SQL injection vulnerability in the "/OnlineClassroom/updatedetailsfromfaculty.php?myfid=108" file. This vulnerability stems from insufficient user input validation of the 'fname ' parameter, allowing attackers to inject malicious SQL queries. Therefore, attackers can gain unauthorized access to databases, modify or delete data, and access sensitive information. Immediate remedial measures are needed to ensure system security and protect data integrity.

No one assigned

Labels

No labels

Projects

No projects

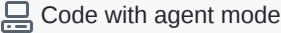

Milestone

No milestone

Relationships

None yet

Development

 Code with agent mode 

No branches or pull requests

Participants

