

# **SQL** injection vulnerability exists in IParking

## **Project profile**

Iparking Parking charge Management System: The Internet parking charge management system developed based on Springboot supports wechat Pay online payment, supports public account monthly payment, supports SaaS model, can support multiple parking lots and tenants at the same time, supports a variety of hardware equipment access, supports embedded in Linux deployment factory and windows part of the factory. Support roadside parking.

### **Project address**

https://gitee.com/fhs-opensource/iparking

The database will report an error and need to add a column

ALTER TABLE `t\_ucenter\_ms\_menu` ADD COLUMN vue\_path VARCHAR( 255 ) DEFA ULT NULL AFTER system\_id;

#### SQL-2

#### **Code Analysis**

SRC/main/Java/com/XHB/pay/action/PayTempOrderAction Java line 116 findPayTempOrderPage function in SQL injection

Call the getData function.

```
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```

. M2 \ repository \ com \ the FHS - opensource \ fhs\_framework\_parent \ 1.0.0 \ fhs\_framework\_parent - 1.0.0. Jar! \ com\fhs\base\action\ModelSuperAction.class parameter processing process also has a problem is that formartOrderBy function will be processed on the parameters, processing the intermediate code is not very important, Look directly at order first get this parameter from the request to determine that the two parameters are not empty, sortTzwName was judged but did not concatenate the order.

```
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```

Call in the getData payTempOrderReportService findPayTempOrderList

```
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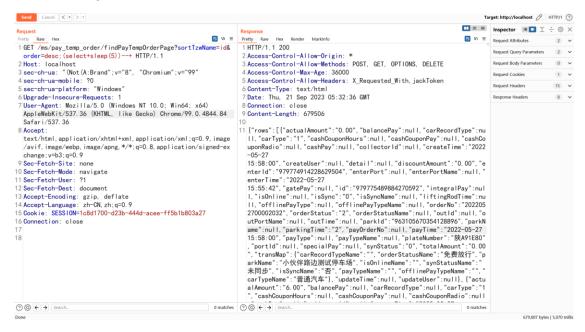
| parking-master | vcr | main | java | con | vib | pay | action | © payTempOrderAction | © payTempOrderReportService.pva | © PayTempOrderReportService.pva | © PayTempOrderReportDeap.java | © PayTempOrderReport
```

SRC/main/Java/com/XHB/pay/service/impl PayTempOrderReportImpl. Call the dao layer findPayTempOrderList in Java

src/main/resources/mapper/pay/PayTempOrderReportDao.xml

```
| parking-master | year | year
```

#### **Vulnerability recurrence**





ange; v=b3; q=0.9 Sec-Fetch-Site: none Sec-Fetch-Mode: navigate

Sec-Fetch-User:? 1

Sec-Fetch-Dest: document Accept-Encoding

: gzip, deflate

Accept-Language: zh-CN,zh; q=0.9

Cookie: SESSION=1c8d1700-d23b-444d-acee-ff5b1b803a27

Connection: close