

Forum:[Hack Forums](#)

Thread: [\[TuT\]Cracking MD5\(unix\) md5\(wordpress\) md5/phpbb3\)](#)

Riserva - March 27, 2011, 5:01 pm

requirements

- 1 - john the ripper
- 2 - Hashcat
- 3 - Worldlist

[john the ripper a.k.a JTR](#)

[hash cat A.k.A HC](#)

1.5 GB worldlist compressed to 4.5 MB

[worldlist](#)

worldlist updated Fri Sep 23 2011

part #1

Crack Md5(unix)32/32 | 64/64 and DES 32/32 | DES 64/64 Using John the ripper

After You downloaded JTR

Extract The john171w.zip and move the output to your C partition

its gonna look like this

C:\john171

now extract the worldlist and move the output to

C:\john171\run

now go back to

C:\john171\run

and make a new text file called (12345.txt)

now you have

C:\john171\run\12345.txt

The MD5(unix) hashes look like this

root:\$1\$7D5zUCJM\$pnkUoKqzGcf0J3EKca9uP1

this is the hash (\$1\$7D5zUCJM\$pnkUoKqzGcf0J3EKca9uP1)

and this is the user name (root)

now put this in the 12345.txt file like this

PHP Code

```
<?php
```

root:\$1\$7D5zUCJM\$pnkUoKqzGcf0J3EKca9uP1

then save it and go to

start --> run ---> cmd

Command #1

PHP Code

<?php

cd john171

Command #2

PHP Code

<?php

cd run

Command #3

PHP Code

<?php

john171.exe --format:MD5 -w:1,5 gb Wordlist by MASH.txt 12345.txt

--format:MD5

command for md5 cracking

Quote: -w:1,5 gb Wordlist by MASH.txt 12345.txt

-w: command to tell john use this worldlist

1,5 gb Wordlist by MASH.txt the worldlist name

Quote:12345.txt the hashes file

Quote:if you successfully cracked the hash then

the output gonna look like this

(user)(password)

also you can go to C:\john\run and open the john.pot

there you'll find all the cracked hashes

now for DES hashes

2 things you have to change

when you put the hash in the 12345.txt it should look like this

root:zWwxlh15Q

the user (root)

The Hash (zWwxlh15Q)

2 The Cracking command

Command #1

PHP Code

<?php

john171.exe -w:1,5 gb Wordlist by MASH.txt 12345.txt

part #2

Cracking MD5(wordpress) MD5(phpbb3) and many others

setp 1

Download Hashcat

setp 2

extract The File and put the output to the C partition

so it look like this

C:\hashcat-0.36

setp 3

copy the worldlist to

C:\hashcat-0.36

setp 4

open start --> run --> CMD

Command #1

PHP Code

<?php

cd hashcat-0.36

Command #2

PHP Code

<?php

hashcat-cli32.exe --hash-mode=400 \$H\$9yZArJSQdMJclZZBIHnHOxrU1Yf1E9/ MAsH.txt 12345.txt

(--hash-mode=) command to pick hash type

(400) hash type number in Hashcat

this is all the numbers

Spoiler ([Click to View](#))

0 = MD5 200 = MySQL

1 = md5(\$pass.\$salt) 300 = MySQL4.1/MySQL5

2 = md5(\$salt.\$pass) 400 = MD5 Wordpress

3 = md5(md5(\$pass)) 400 = MD5 phpBB3

4 = md5(md5(md5(\$pass))) 500 = MD5 Unix

5 = md5(md5(\$pass).\$salt) 600 = SHA-1(Base64)

6 = md5(md5(\$salt).\$pass) 700 = SSHA-1(Base64)

7 = md5(\$salt.md5(\$pass)) 800 = SHA-1(Django)

8 = md5(\$salt.\$pass.\$salt) 900 = MD4

9 = md5(md5(\$salt).md5(\$pass)) 1000 = NTLM

10 = md5(md5(\$pass).md5(\$salt)) 1100 = Domain Cached Credentials

11 = md5(\$salt.md5(\$salt.\$pass)) 1200 = MD5(Chap)

12 = md5(\$salt.md5(\$pass.\$salt)) 1300 = MSSQL

30 = md5(\$username.0.\$pass)

31 = md5(strtoupper(md5(\$pass)))

100 = SHA1 1400 = SHA256

101 = sha1(\$pass.\$salt) 1600 = MD5(APR)

102 = sha1(\$salt.\$pass) 1700 = SHA512

103 = sha1(sha1(\$pass)) 1800 = SHA-512(Unix)

104 = sha1(sha1(sha1(\$pass)))

105 = sha1(strtolower(\$username).\$pass)

\$H\$9yZArJSQdMJclZZBIHnHOxrU1Yf1E9/

The Hash your gonna Crack

Spoiler ([Click to View](#))

you can make a new file in the Hashcat folder Called 12345.txt

and put multi hashes in it and the command will look like this

PHP Code

<?php
hashcat-cli32.exe --hash-mode=400 12345.txt MAsH.txt 12345.txt

MAsH.txt 12345.txt
the worldlist

Spoiler ([Click to View](#))
you can press Enter while the program Cracking to see the %%

Done :)

Lord Murakami - *December 7, 2012, 8:56 am*

hi, all the link doesnt works

can you re upload again

smit - *December 15, 2012, 8:16 am*

All links are dead dude :(

Please reupload them or atleast pm me new link

Thank you :)

hammad2240 - *December 30, 2014, 9:45 pm*

all the link doesnt works

Please reupload them or atleast pm me new link