

Forum:[Hack Forums](#)

Thread: [\[Tools/Tut\] How to crack hashes + tools \[Tools/Tut\]](#)

Helios. - July 6, 2012, 12:24 pm

Hello HF.

In this tut i will provide details on how to crack hashes, and i will be also giving some tools at the end.

(A program made by me for Bruteforce and dictionary attacks, list with websites for online hash cracking and a password list collection for dictionary attack - about 15 milions -)

[size=1]Note:In this tut i provide tools only for md5,sha1,sha256 and sha512 hashes

Methods to crack a hash:

- *Bruteforce Attacks
- *Dictionary Attacks
- *Online Attacks

Bruteforcing:

-With bruteforcing we are trying to find the hash by generating all possible combinations (or randomly generated words till we have a match.)

Details:

Version: 2.0

Name: Hash_crack.exe

Coded: By me

Coded in VB.net

How to use:

Open Hash_crack.exe and select the bruteforce method.

You can choose from which length it will start bruteforcing and which character set:

1. Alphanumeric only (lowercases letters)
2. Alphamumeric (with lowercase and uppercase letters)
3. 1 + 2 + all keybaord symbols

Choose md5,sha1,sha256 or sha512 and start bruteforcing!

(sha256 and sha512 algorithms are supported only from windows vista / 7)

I made a menu for less typing...

It generates allmost 10.000 matches per second with no lags.

Offcourse it wasnt been made to be the #1 bruteforcer, but if you prefer this type off attacks you can go there: <https://hackforums.net/showthread.php?tid=2594242>

Spoiler [\(Click to View\)](#)









Dictionary Attacks

-With this type of attack we have some password lists and we try to find a match.

Details:

Version: 2.0

Name: Hash_crack.exe

Coded: By me

Coded in VB.net

How to use:

Open Hash_crack.exe and select the dictionary attack method.

Type/paste your password list collection location and hit enter.

(I will provide a password list with almost 15 million passwords as i mentioned. But you can always search on HF or Google search for more password lists...)

Spoiler ([Click to View](#))

Online attacks:

-With this type of attack we try to find a hash match by searching in online databases provided by some websites

At the end of tutorial i will provide a website list for md5 and sha1 hash cracking.

You can always use HF's search or Google to find more websites.

Im sorry to members that dont have windows , but someday maybe i will convert it to python

Downloads:

Hash Crack Pack (Hash_crack.exe and list for online attacks)

Link: <http://www.mediafire.com/download.php?6c83m7i30etoe8o>

Virus-total:

<https://www.virustotal.com/file/1747b8d72376c22c4cfd8164732aafde74abfec73487bf72db05a20057fa6e6d/analysis/1341598478/>

Password list (seperated because it's 152MB):

Link: <http://www.mediafire.com/view/?zs9e7c0djvmahht>

I hope it will help a lot of members, especially the "newbies".

[/size]

gizmodo - July 7, 2012, 7:41 pm

when i try to download it says File Blocked for Violation.

Helios. - July 10, 2012, 2:24 am

Don't know why mediafire disabled...

Anyways here is the new download link:

<http://www.megafileupload.com/en/file/359959/Hash-Crack-Pack-rar.html>

if any moderator can edit the first post for the new download link. That would be nice...

The Decoder - July 10, 2012, 3:13 am

Password pro is better then this...

Try it once