

Forum:[Hack Forums](#)

Thread: [Forgot password, brute forcing known characters](#)

He B TeMy - August 26, 2018, 10:43 am

Does someone know of a program that lets me do this:

Password length is between 8-14 characters, i know the first three letters exact, i know the rest of the password only uses "a,b,t,5,2,1", they may all be repeated and be lowercase or uppercase, no special characters in it, the file is a 7z file.

I know cracking a 14 password length password by itself isn't promising, but i know practically all the words, i just tried every combination i could think off and i can't get it to open.

Is there a program that lets me narrow it down to a couple of characters and brute force using that knowledge?

I know there's cracking programs that let me specify a set of characters but i can't find one that lets me be that specific on the first three letters etc, i don't want to waste two months in this, i only want to waste maybe a day, two.

Kevinoleary - August 26, 2018, 11:26 am

I am no help to you, but would like to know what you have encrypted there sir ?

He B TeMy - August 26, 2018, 11:29 am

(Aug 26, 2018 11:26 AM)Kevinoleary Wrote: [\[CITE\]](#) I am no help to you, but would like to know what you have encrypted there sir ?

Why? lol, too much free time?

I'm currently searching with hashcat masking but my requirements seem so complex for it that i can't work out a solution.

Kevinoleary - August 26, 2018, 11:34 am

(Aug 26, 2018 11:29 AM)ff20 Wrote: [\[CITE\]](#) Why? lol, too much free time?

I'm currently searching with hashcat masking but my requirements seem so complex for it that i can't work out a solution.

Bored and eating junk food. That's why. Wish you the best of luck.

He B TeMy - August 26, 2018, 11:39 am

(Aug 26, 2018 11:34 AM)Kevinoleary Wrote: [\[CITE\]](#) Bored and eating junk food. That's why. Wish you the best of luck.

Old memories i encrypted there, none of your business ;)

pasnger57 - August 26, 2018, 1:32 pm

this might help you

<https://github.com/philsmid/7z2hashcat>

once with the hash all your search complexity's can be arranged

if you are unsure of how to use the tool ... and the data in question is not too sensitive i'll be willing to get the hash if you can get it on your own even better send the hash our way and we get to cracking

it

Prawnster - *August 26, 2018, 1:38 pm*

If you know basic python programming or are good with google, you can use ziptools and make it crack with the first 3 letters + whatever it generates :D

Demoralise - *August 27, 2018, 7:34 am*

I actually reckon CRUNCH would be more useful in this case. Slower but more effective