

Forum: [Hack Forums](#)

Thread: [What hash is this?](#)

Marshall Mathers - January 5, 2015, 10:04 am

Spoiler ([Click to View](#))

f77bcc0d2efbd75f27c589e7edb708427c916f71f1026393d5b5bfab51fd8d14e5bd7eb0cbaf62cda95f79a0217465f3a2d46cc99baa596a9d9cb49dc10bab8c

+ can someone decrypt/bruteforce it?

Kind regards

chick3nman - January 5, 2015, 3:34 pm

(Jan 5, 2015 11:04 AM)?Root Wrote: ([CITE](#)) Spoiler ([Click to View](#))

f77bcc0d2efbd75f27c589e7edb708427c916f71f1026393d5b5bfab51fd8d14e5bd7eb0cbaf62cda95f79a0217465f3a2d46cc99baa596a9d9cb49dc10bab8c

+ can someone decrypt/bruteforce it?

Kind regards

This is 128 characters long(128 Bytes HEX, so 1024 bit). That's insanely large for a hash, where did you get this?

Forezza - January 5, 2015, 3:36 pm

(Jan 5, 2015 04:34 PM)chick3nman Wrote: ([CITE](#)) This is 128 characters long(128 Bytes HEX, so 1024 bit). That's insanely large for a hash, where did you get this?

Could be SHA512 or whirlpool (SHA512 is far more common). I can give it a go, but it would be good if you could check if there was a salt first @OP.

chick3nman - January 5, 2015, 7:05 pm

(Jan 5, 2015 04:36 PM)Forezza Wrote: ([CITE](#)) Could be SHA512 or whirlpool (SHA512 is far more common). I can give it a go, but it would be good if you could check if there was a salt first @OP.

Oh damn, I did my math wrong :] It's not 1024 because its hex, its half of that(512 bit). I keep forgetting to divide by 2 in the case of hex output. I'm a derp.

@OP, It's most likely SHA-512/SHA-3(512) or whirlpool like @Forezza said.

w34k - January 5, 2015, 8:03 pm

It came back as SHA512 / Whirlpool for me. I tried both types with no luck.

Marshall Mathers - January 5, 2015, 10:44 pm

Got it out of a database, no salt found.

chick3nman - January 5, 2015, 10:46 pm

(Jan 5, 2015 11:44 PM)?Root Wrote: ([CITE](#)) Got it out of a database, no salt found.

Any others with it? If we try the whole list and crack a different hash we can at least tell you the algorithm for sure.

Marshall Mathers - January 5, 2015, 11:07 pm

(Jan 5, 2015 11:46 PM)chick3nman Wrote: [\[CITE\]](#) Any others with it? If we try the whole list and crack a different hash we can at least tell you the algorithm for sure.

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'f77bcc0d2efbd75f27c589e7edb708427c916f71f1026393d5b5bfab51fd8d14e5bd7eb0cbaf62cda95f79a0217465f3a2d46cc99baa596a9d9cb49dc10bab8c',

'6fa0394180401219cc99195da4362df04c67e86c53a3dc3e8376480d9229933c7d994f5339d69cd1d25428ff8b74b24b86ce1dde485124eab382a2cb019872d3',

'24d8a3a5e0b3f6dd7930bdf330c3d9dd3a2e76bbcd1a58e8a318c2cdaf8b17d52ae83dce68d1479d9cc40168a4908ae8220afb8d8dd3604b90421ebef1aa5b4b',

'79c4b519036599c28e3e2a0bca6073978dfc8f539370b7d38903b896f175af6237c94287024f12e45bc4895d84905aa4b735dc0eddade6f239edd21e7fc3b0c4'

Kind regards

w34k - January 6, 2015, 4:01 am

It's Whirlpool.

24d8a3a5e0b3f6dd7930bdf330c3d9dd3a2e76bbcd1a58e8a318c2cdaf8b17d52ae83dce68d1479d9cc40168a4908ae8220afb8d8dd3604b90421ebef1aa5b4b:manja

Marshall Mathers - January 6, 2015, 5:28 am

(Jan 6, 2015 05:01 AM)w34k Wrote: [\[CITE\]](#) It's Whirlpool.

24d8a3a5e0b3f6dd7930bdf330c3d9dd3a2e76bbcd1a58e8a318c2cdaf8b17d52ae83dce68d1479d9cc40168a4908ae8220afb8d8dd3604b90421ebef1aa5b4b:manjaThanks,
Can u also get the one in the OP? or not?

Kind regards

w34k - January 6, 2015, 8:36 pm

(Jan 6, 2015 06:28 AM)?Root Wrote: [\[CITE\]](#) Thanks,
Can u also get the one in the OP? or not?

Kind regards

I didn't have any luck with it yet.

Marshall Mathers - January 7, 2015, 8:45 am

(Jan 6, 2015 09:36 PM)w34k Wrote: [\[CITE\]](#) I didn't have any luck with it yet.Okay, np :)

Kind regards,
Kenny.