

Forum:[Hack Forums](#)

Thread: [Block marketplace from upgraded members that don't use 2FA](#)

Uploader.sx - January 22, 2017, 2:36 am

What do you guys think?

This way, if an account without 2FA enabled on it, gets hacked, he won't be able to scam.

Views - January 22, 2017, 2:38 am

I'm pretty sure this suggestion has been denied a lot of times.

It only takes 1 mintute for an account jacker to active 2FA making the reason for what you suggested invalid.

ven0m - January 22, 2017, 5:54 am

Also, the amount of thread we see in the RANF section regarding Loss of access and 2FA issue, I highly doubt that this implementation would be a fruitful one.

MarkLN - January 22, 2017, 5:56 am

Or make it so all upgraded accounts have 2fa authentication on anyway? If you don't have 2FA enabled, only things u can access as a upgraded member without 2fa is the rules and lounge sections?

J?son - January 22, 2017, 6:05 am

(Jan 22, 2017 03:38 AM)Views Wrote: [\[CITE\]](#) I'm pretty sure this suggestion has been denied a lot of times.

It only takes 1 mintute for an account jacker to active 2FA making the reason for what you suggested invalid.

No this hasn't been denied.

Omniscient Wrote:This is an option but not until things are slightly more fine tuned.

<https://hackforums.net/showthread.php?tid=4944967&pid=47422347#pid47422347>

The Unknown Coder - January 22, 2017, 6:11 am

You should be responsible for protecting your account and your system. If you someone gets hacked its because their own stupidity and if that person scams it is ignorance of the user who got scammed for not checking before a deal happens.

Uploader.sx - January 22, 2017, 6:22 am

(Jan 22, 2017 06:54 AM)ven0m Wrote: [\[CITE\]](#) Also, the amount of thread we see in the RANF section regarding Loss of access and 2FA issue, I highly doubt that this implementation would be a fruitful one.

Yeah thats a problem too.

Imo, 2FA should be required to access HF.

But a lot of people are stupid.

ven0m - January 22, 2017, 6:24 am

(Jan 22, 2017 07:22 AM)RealMafia Wrote: [\[CITE\]](#) Yeah thats a problem too.

Imo, 2FA should be required to access HF.

But a lot of people are stupid.

Exactly. Since the universe and human stupidity is infinite, I do not think the ramification of this implementation would be a fruitful one.

Tommy Chong - January 22, 2017, 6:31 am

(Jan 22, 2017 07:22 AM)RealMafia Wrote: [\[CITE\]](#) Yeah thats a problem too.

Imo, 2FA should be required to access HF.

But a lot of people are stupid.

Anyone with half a brain can use 2FA without losing access to their accounts.

Unfortunately yes, a lot of people are indeed stupid and lose access because they're too incompetent to take care of such things properly.

There are some exceptions who actually get their phones stolen etc.

When there was thought that HF was compromised months ago, Omni send a pm to all users to activate 2FA. He also wanted to add a plugin so only 2FA enabled accounts are able to post in the marketplace and send pm's

I found the thread where he mentioned that : <https://hackforums.net/showthread.php?tid=5258345>

I feel like 2Fa should be enabled if you want to make use of the marketplace. Period.

Omniscient Wrote:I am going to add a plugin which will now require 2FA to post in the Marketplace or to send a PM if you have an upgraded account with 2FA/Gauth access. I have also altered the setting for the minimum character length of a password from 10 to 12 characters. In the future that should slow down any decrypting of hashed passwords in case of a dump.

If there is a silver lining in this it's that we now know that 2FA works to secure accounts.

I have contacted all the accounts compromised with 2FA enable and still open instructing them to immediately change their passwords and leave 2FA enabled.

Still, questions remain. When did it happen? How did it happen? Are we still insecure? And unfortunately at the time of this writing I can't say. I am still investigating this and messages have been sent to the members involved. With their help I should be able to get some answers to the previous questions.

I will need all members to change their passwords immediately and enable 2FA if you have an account with access.

Armada - January 22, 2017, 10:09 am

End of the day we can enforce as many security protocols as imaginable, scammers will always find a way to scam.

Simple as that really. ?

vaiperboy - January 22, 2017, 10:26 am

scamming can never be stopped honestly, so either make ur research before dealing with someone or just use a mm, as simple as that

Eagerkid - January 22, 2017, 11:37 am

I think this would be a good addition, but still wont really solve the problem

Description - January 22, 2017, 11:40 am

(Jan 22, 2017 11:09 AM)Armada Wrote: [\[CITE\]](#) End of the day we can enforce as many security

protocols as imaginable, scammers will always find a way to scam.

Simple as that really. ?

Well said, friend.

Bluffer - January 22, 2017, 11:40 am

While we may think this is a good idea it really isn't as many sellers will lose out on those potential buyers who can't access the marketplace.

I believe that is why when this has been suggested previously it was denied.

Parks - January 22, 2017, 5:06 pm

(Jan 22, 2017 12:40 PM)?luffer Wrote: [\[CITE\]](#) While we may think this is a good idea it really isn't as many sellers will lose out on those potential buyers who can't access the marketplace.

I believe that is why when this has been suggested previously it was denied.

Why not just ubers then that can't use it unless it's activated.

TRAUMA - January 22, 2017, 5:07 pm

Maybe if 2FA had been on for 'x' amount of time, sure.

SoulZeh - January 22, 2017, 7:36 pm

I do kind of see what you're saying, however have you seen how many threads there is regarding people losing there 2FA? especially recently, it's a countless amount, It would probably add so much more hassle for Omniscient.

Canonsx130 - January 22, 2017, 8:20 pm

(Jan 22, 2017 08:36 PM)SoulZeh Wrote: [\[CITE\]](#) I do kind of see what you're saying, however have you seen how many threads there is regarding people losing there 2FA? especially recently, it's a countless amount, It would probably add so much more hassle for Omniscient.

This is the main problem imo. If 2FA is made mandatory, Omni will also have to provide proper support to people having problems with it. You cannot expect the huge userbase to commit 0 mistakes.

SoulZeh - January 22, 2017, 8:22 pm

(Jan 22, 2017 09:20 PM)Canonsx130 Wrote: [\[CITE\]](#) This is the main problem imo. If 2FA is made mandatory, Omni will also have to provide proper support to people having problems with it. You cannot expect the huge userbase to commit 0 mistakes.

Not just that, Omni is pretty much giving up helping people being braindead to write down a 2fa recovery code, I do not think it will ever be implemented as a mandatory thing.

Fudster - January 22, 2017, 8:26 pm

Omni said if you seen how many people request 2FA resets daily you would know why this is a bad idea.

At one point Omni did want to do this.

M?xim - January 22, 2017, 8:39 pm

Not my support. Things like this simply does not work.

SoulZeh - January 22, 2017, 8:47 pm

(Jan 22, 2017 09:42 PM)xadamxk Wrote: [\[CITE\]](#) What're the cons in your opinion?

(I know there are many, but list them and explain why they would be a problem)

Cons:

- So many people losing their 2FA, as stated.
- More hassle for Omniscient, plus he's already added a trust scan for people to show you that the user has it enabled/disabled.

Only a few I came up with. Second one is probably the best point and most valid.

Canonsx130 - January 22, 2017, 10:09 pm

(Jan 22, 2017 09:57 PM)xadamxk Wrote: [\[CITE\]](#) Omni has stated before that if you lose access to your account, you lose your account.

Rarely, he will give the account back if the IP matches and under certain circumstances (from what I have seen anyways).

If he implemented this, I imagine he would stick to that rule.

If your account means ANYTHING to you, write the damn 2FA code down.

OK so he should force everyone to use 2FA then deny support and close account if they lose it?

Good idea. His responses to the auth support threads is one of the reasons I've not activated it yet. Also there are several ways you can mess up the auth even if you write the code down.

Uploader.sx - January 23, 2017, 5:32 am

Well it's not HF community fault to get scammed if some members are stupid af and lose 2FA so easily.. Well idk, why not force people to use Authy? Or something like a warning box, "type your recovery code on a paper or somewhere. If you lose it you won't be able to access your account again. You've been warned." Something like that.. People should learn lol.

We can't stay like this.. Getting scammed by "Hacked/Sold" accounts.

Lets see what does Omniscient thinks tho. It is his decision at the end.

exploit.c - January 23, 2017, 5:37 am

If I remember correctly, I believe I read Omni in a past suggestion say that he might implement it in the future, but not currently. I personally think, if 2FA required for Marketplace, I'd add it so it has to be at least X weeks since activation (ie: "You must of had 2FA authentication enabled for 6 weeks before posting in marketplace, and enter your 2FA code from App before post becoming visible")

Anubis - January 23, 2017, 5:38 am

I don't like this suggestion at all sorry. 2FA can be fucked up, and I tend to lose access to stuff like that, that's why I don't use it.

And that's why I use country lock only.

Dar?k - January 23, 2017, 5:39 am

I don't think its a good idea to force people to use 2fa, scammers will always find a way to scam and 2fa won't change much.

(Jan 22, 2017 03:38 AM)Views Wrote: [\[CITE\]](#) I'm pretty sure this suggestion has been denied a lot of times.

It only takes 1 minute for an account jacker to active 2FA making the reason for what you suggested invalid.

vaiperboy - January 23, 2017, 10:35 am

i mean, its ez af to enable 2FA so this is a pointless suggestion,

Tommy Chong - January 23, 2017, 10:49 am

(Jan 23, 2017 11:48 AM)xadamxk Wrote: [\[CITE\]](#) It's so easy and yet half the marketplace doesn't have it enabled lol.

Because they're too lazy to set it up and type in a code when they login.

Tells a lot about their sense of account security.

Disparity - January 23, 2017, 5:15 pm

(Jan 22, 2017 07:22 AM)RealMafia Wrote: [\[CITE\]](#) Yeah thats a problem too.

Imo, 2FA should be required to access HF.

But a lot of people are stupid.

This is a hacking forum. Deal with people wanting to be stay private and untied to it.

Omniscient - January 23, 2017, 6:55 pm

Not until there is a higher recovery rate of lost 2FA accounts. Which I don't expect to happen unfortunately. Haven't really come up with a good way to make both the system and members smarter while also securing accounts to my satisfaction.

Uploader.sx - January 24, 2017, 5:31 am

(Jan 23, 2017 07:55 PM)Omniscient Wrote: [\[CITE\]](#) Not until there is a higher recovery rate of lost 2FA accounts. Which I don't expect to happen unfortunately. Haven't really come up with a good way to make both the system and members smarter while also securing accounts to my satisfaction. Force authy use, add a warning box to the 2FA page.. a big one with red text :p

People need to get smarter.

Tommy Chong - January 24, 2017, 6:11 am

(Jan 24, 2017 06:31 AM)RealMafia Wrote: [\[CITE\]](#) Force authy use, add a warning box to the 2FA page.. a big one with red text :p

People need to get smarter.

Indeed, with authy you can easily recover your accounts if you've made backups and have a backup password set.

It isn't even that hard at all.

Omniscient - January 24, 2017, 12:35 pm

I added even more text to the Gauth page. There is now large red text alerting that backups are important and failure to backup can result in the permanent loss of your account.

J. McCarthy - January 24, 2017, 2:29 pm

(Jan 24, 2017 01:35 PM)Omniscient Wrote: [\[CITE\]](#) I added even more text to the Gauth page. There is now large red text alerting that backups are important and failure to backup can result in the permanent loss of your account.

What about requiring members to prove they wrote down a backup like blockchain

exploit.c - January 24, 2017, 4:35 pm

(Jan 24, 2017 05:25 PM)xadamxk Wrote: [\[CITE\]](#) How do they prove you did?

Upload a photograph to imgur on their own account, doesn't need to be proven, but at least then they can login to their imgur and have the code on any device...

J. McCarthy - January 24, 2017, 5:47 pm

(Jan 24, 2017 05:25 PM)xadamxk Wrote: [\[CITE\]](#) How do they prove you did?

1) Give you a 12 word phrase to use as a backup key

2) After confirming you've written it down etc. You have to enter I believe 8 different words in the

order they give you. For example:

1st word:

8th word:

6th word:

12th word:

3rd word:

5th word:

etc

If you fail then it's not saved

exploit.c - January 24, 2017, 6:00 pm

(Jan 24, 2017 06:47 PM)xadamxk Wrote: [\[CITE\]](#) Ahhh.

That's pretty smart then.

I'm sure Omni could implement that fairly easily.

Aren't imgur pictures all public?

Nope, private galleries

???? - January 24, 2017, 6:06 pm

How about every day you don't have 2FA there is a .1% chance you get RKOd! :D

?Ñāzg?! - January 24, 2017, 7:12 pm

2FA can easily be bypassed (via session hijacking) (tested it myself but not sure if it works now that https has been implemented on HF)

an exploit in your web browser or being compromised by a RAT could still allow an attack to view your cookies

so not like it does too much

?????s? - January 24, 2017, 7:15 pm

(Jan 24, 2017 07:06 PM)scorpi0n Wrote: [\[CITE\]](#) How about every day you don't have 2FA there is a .1% chance you get RKOd! :D

I was thinking more of anyone who doesn't have 2FA automatically gets their account downgraded to a regular member until they activate it.

J. McCarthy - January 24, 2017, 7:25 pm

(Jan 24, 2017 08:15 PM)?????s? Wrote: [\[CITE\]](#) I was thinking more of anyone who doesn't have 2FA automatically gets their account downgraded to a regular member until they activate it.

Or just a limitation on something like <100 rep requires it for more

Canonsx130 - January 24, 2017, 8:57 pm

(Jan 24, 2017 08:25 PM)Formula1 Wrote: [\[CITE\]](#) Or just a limitation on something like <100 rep requires it for more

How does that stop people from losing access to gauth? You guys are missing the point Omni said. Besides, 2FA alone simply ain't gonna make any change to the marketplace.

J. McCarthy - January 24, 2017, 10:54 pm

(Jan 24, 2017 09:57 PM)Canonsx130 Wrote: [\[CITE\]](#) How does that stop people from losing access to gauth? You guys are missing the point Omni said. Besides, 2FA alone simply ain't gonna make any change to the marketplace.

Recovery system that they'd have to prove would do that though

From a few posts above

Raptor. - January 24, 2017, 11:43 pm

(Jan 24, 2017 01:35 PM)Omniscient Wrote: [\[CITE\]](#) I added even more text to the Gauth page. There is now large red text alerting that backups are important and failure to backup can result in the permanent loss of your account.

Whilst I suspect I could hazard a guess at the answer, I would be curious to know if the number of recovery requests per user go down when comparing those who set 2fa prior to the implementation of the message and those who implemented it after. Unfortunately I fear that most users would continue to disregard the warning, similar to mashing the 'I agree' button on a software installation TOS page.

Sad, really.

wander is a multi dwc - January 25, 2017, 1:42 am

(Jan 24, 2017 08:12 PM)Ñåzg?I Wrote: [\[CITE\]](#) 2FA can easily be bypassed (via session hijacking) (tested it myself but not sure if it works now that https has been implemented on HF)

an exploit in your web browser or being compromised by a RAT could still allow an attack to view your cookies

so not like it does too much

No point in having 2FA enabled when the Remember Me option is ticked when logging in.

SIM-3257834 - January 25, 2017, 1:48 am

(Jan 23, 2017 06:38 AM)Anubis™ Wrote: [\[CITE\]](#) I don't like this suggestion at all sorry. 2FA can be fucked up, and I tend to lose access to stuff like that, that's why I don't use it.

And that's why I use country lock only.

I still have access to my old account and still log into it here and there so I can have my IP matching with it. If you can't secure a account than you won't make it here too long.

Anubis - January 25, 2017, 1:50 am

(Jan 22, 2017 03:36 AM)RealMafia Wrote: [\[CITE\]](#) What do you guys think?

This way, if an account without 2FA enabled on it, gets hacked, he won't be able to scam.

That is bullshit mate. Sorry.

I don't use FA for other reasons.

Raptor. - January 25, 2017, 1:58 am

(Jan 25, 2017 02:50 AM)Anubis™ Wrote: [\[CITE\]](#) That is bullshit mate. Sorry.

I don't use FA for other reasons.

Why? Whilst 2FA isn't flawless, it should still be enabled where possible.

Anubis - January 25, 2017, 2:05 am

(Jan 25, 2017 02:58 AM)Raptor. Wrote: [\[CITE\]](#) Why? Whilst 2FA isn't flawless, it should still be enabled where possible.

Yeah I agree it would solve some of the problems. But it would cause more.

Personally, I don't use FA because I don't use phone.

Also I don't see a point in getting FA for my PC.

Also, it would cause more players to lose their FA access and would cause a lot of more job for Omni. ?

Raptor. - January 25, 2017, 2:23 am

(Jan 25, 2017 03:05 AM)Anubis™ Wrote: [\[CITE\]](#) Yeah I agree it would solve some of the problems. But it would cause more.

Personally, I don't use FA because I don't use phone.

Also I don't see a point in getting FA for my PC.

Also, it would cause more players to lose their FA access and would cause a lot of more job for Omni. ?

Idiots are going to lose account access regardless of how you cater to them - 2FA for your PC is still an extra security measure you should be taking...

Anubis - January 25, 2017, 2:27 am

(Jan 25, 2017 03:23 AM)Raptor. Wrote: [\[CITE\]](#) Idiots are going to lose account access regardless of how you cater to them - 2FA for your PC is still an extra security measure you should be taking...

Yeah I know that. But the reason is I tend to be one of those idiots that loose access to the factor authentication. At least I've enabled country lock.

SIM-2223238 - January 25, 2017, 2:29 am

This wouldn't change that much but it'd prevent the things such as 'my acc got hacked so i can scam ppl'

Tommy Chong- - January 25, 2017, 2:30 am

(Jan 25, 2017 03:27 AM)Anubis™ Wrote: [\[CITE\]](#) Yeah I know that. But the reason is I tend to be one of those idiots that loose access to the factor authentication. At least I've enabled country lock.

You could take enough precautions so you won't be one of those idiots that lose access to 2FA.

You know, some of the precautions mentioned here in the thread about saving an image on imgur, or puush or anything related

B?ker - January 26, 2017, 11:52 am

(Jan 22, 2017 03:38 AM)Views Wrote: [\[CITE\]](#) I'm pretty sure this suggestion has been denied a lot of times.

It only takes 1 mintute for an account jacker to active 2FA making the reason for what you suggested invalid.

Great point why not have it so they need it for x amount of days active :)

Tommy Chong- - January 26, 2017, 3:08 pm

(Jan 26, 2017 04:07 PM)- Sam - Wrote: [\[CITE\]](#) I wouldn't mind this but it won't prevent scammers unfortunately.

It won't stop scammers. But it for sure makes it a tiny bit harder to compromise accounts.

But unfortunately scammers buy accounts too..

Canonsx130 - January 26, 2017, 6:45 pm