

Forum:[Hack Forums](#)

Thread: [OMC Robbery from Omnicoin Casino](#)

Abraham Lincoln - May 8, 2015, 1:13 pm

While setting up the blackjack script on the Omnicoin casino, I went in to check on the dice script. While doing so I noticed that some of the balance stats didn't seem quite right. The user account balance was a negative amount. After running some quick queries on the database, I found that there were multiple accounts with negative balances. I figured someone found a way to withdraw more than was in their account. A quick check to the logs confirmed this.

After doing some investigation, I've determined that over the course of the past month, someone has siphoned off 22,747.01821024 OMC from the wallet. Since the attacker didn't fully empty the wallet each time, the account balances didn't go ever negative and so I never suspected an issue, until yesterday.

I had a bad feeling about running a 3rd party script like this, but I just hoped for the best. I should have taken the use of functions 3 years+ deprecated and the horrible code as a warning that the script shouldn't be trusted, but instead I just updated the obvious things and went with it.

I won't be running a third party script like this ever again. Especially not one with this bad of a reputation. I'll be spending the new few days creating a new provably fair blackjack game. I'm not going to trust the current one, even though I haven't had an issue yet. I'm not sure what I'll do about the dice game. I might remake it, I might not. It depends on if anyone wants to play it.

The 23K OMC will be coming from my pocket. No one else will lose anything. I'll set something up so you can claim any deposits you had. This doesn't effect the pool or online wallet. Those are completely different systems running in isolated environments.

I've got quite a few IPs and addresses that I can look into, but I doubt I'll find anything to link me back to the attacker. It was probably someone from this community though. It's sad, but that's the way the game goes.

Lastly I want to give a thanks to the users who have donated to help cover the stolen funds:

\$10 BTC - [bloodhawkbh](#)

1,000 OMC - [Justin Timberlake](#)

PedoOpa - May 8, 2015, 1:16 pm

Ohh well thats sad...

How much is that aprox? (23K OMC)

He should have reported it and improved it...

Jokeh - May 8, 2015, 1:16 pm

Good to see you're repaying the people who lost there omc!

(May 8, 2015 01:16 PM)PedoOpa Wrote: [CITE](#) Ohh well thats sad...

How much is that aprox? (23K OMC)

He should have reported it and improved it...
56.2560634

rates can be found at <http://omc-rates.com/>

Juicy - May 8, 2015, 1:17 pm

At least it was only 23,000. While still a hit, it could have been much worse.

Abraham Lincoln - May 8, 2015, 1:17 pm

(May 8, 2015 01:16 PM)Jokeh Wrote: [\[CITE\]](#) Good to see you're repaying the people who lost there omc!

Technically no one else lost any OMC. Their balances were still there. All the OMC came from my extra balance that I keep there in case someone wins big.

Hire - May 8, 2015, 1:18 pm

Lol, 23k OMC gone.

And that's why i'd rather use BTC and play on PrimeDice. Like, it's a great idea, but it's prob better to start off with an already existing script, with small tweaking.

Abraham Lincoln - May 8, 2015, 1:19 pm

(May 8, 2015 01:17 PM)Juicy- Wrote: [\[CITE\]](#) At least it was only 23,000. While still a hit, it could have been much worse.

Yep. I'm glad I figured out were all my OMC was going. I put in 25K in the last month :P

(May 8, 2015 01:18 PM)Syndra Wrote: [\[CITE\]](#) Lol, 23k OMC gone.

And that's why i'd rather use BTC and play on PrimeDice. Like, it's a great idea, but it's prob better to start off with an already existing script, with small tweaking.

BTC isn't any safer than OMC in that respect.

And you should read the thread. This all happened because I started with an already existing script that I tweaked.

Juicy - May 8, 2015, 1:20 pm

(May 8, 2015 01:19 PM)Abraham Lincoln Wrote: [\[CITE\]](#) Yep. I'm glad I figured out were all my OMC was going. I put in 25K in the last month :P

Sad to see it happened to you though, when you were just trying to set up a fun way to bet omc.

I was going to start using it this week, as I love blackjack.

Abraham Lincoln - May 8, 2015, 1:22 pm

(May 8, 2015 01:20 PM)Juicy- Wrote: [\[CITE\]](#) Sad to see it happened to you though, when you were just trying to set up a fun way to bet omc.

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Yea, I was hoping I could keep this script up for awhile. Now I'll have to write something ?

brian188246 - May 8, 2015, 1:22 pm

Blackjack gone :(

I think you should put it back up :D

Juicy - May 8, 2015, 1:22 pm

(May 8, 2015 01:22 PM)Abraham Lincoln Wrote: [\[CITE\]](#) Yea, I was hoping I could keep this script up for awhile. Now I'll have to write something ?

So the casino is coming back though? ?

VRUMM - May 8, 2015, 1:32 pm

U cant compare my updated \$300 blackjack script to ur script u found online for free - ____ -

Abraham Lincoln - May 8, 2015, 1:37 pm

(May 8, 2015 01:22 PM)brian188246 Wrote: [\[CITE\]](#) Blackjack gone :(

I think you should put it back up :D

Nah, I don't trust it. It's from the same clueless coder. I don't want to make the same mistake twice.

(May 8, 2015 01:22 PM)Juicy- Wrote: [\[CITE\]](#) So the casino is coming back though? ?

Yes, at least the blackjack is. Maybe dice as well. Maybe even some new games

4158996621556 - May 8, 2015, 1:38 pm

rip over 9000 omnicoins.... may you be remembered

Yoshikage Kira - May 8, 2015, 1:39 pm

Sorry for your loss op, mind posting the addresses he/she withdrew to?

Abraham Lincoln - May 8, 2015, 1:41 pm

(May 8, 2015 01:32 PM)Sh1eld Wrote: [\[CITE\]](#) U cant compare my updated \$300 blackjack script to ur script u found online for free - ____ -

Yes, I can. I've looked through both equally bad. Instead of actually fixing the security to meet industry standards, he just makes small patches here and there to fix the things people find.

It's still using mysql functions for gods sake. Those were used 3 years ago.

Sure, it might work fine, but I don't trust it at all.

adampelletgun - May 8, 2015, 1:42 pm

Sad to see another blow for OMC.

I'm glad you'll be repaying people though. That's very good of you.

Vexane - May 8, 2015, 1:42 pm

Although I didn't personally lose anything, I'd just like to thank you Abraham for admitting to your mistake and responding to it like a mature person.

Guaranteed if this was anyone else they'd let it slide.

Fudster - May 8, 2015, 2:04 pm

Sad to hear. But glad you were open about it, Could of been worse. Glad it happened now then later.

SIM-2015410 - May 8, 2015, 3:17 pm

Sorry to hear this Abe, it's a shand that we have dishonest people like that out there. Hope you can get something secure set up soon, because it is obvious the community loved it

Vandie - May 8, 2015, 3:50 pm

shit man. Thats unlucky...

I wouldn't know what to do if somthing like that happened to somthing I own...

Moon Rock - May 8, 2015, 3:52 pm

I feel pretty bad for the way OMC is going, Burst Mining, Stealing... Not looking so good :(

Abraham Lincoln - May 8, 2015, 4:05 pm

(May 8, 2015 03:52 PM)Hitman Agency Wrote: [\[CITE\]](#) I feel pretty bad for the way OMC is going, Burst Mining, Stealing... Not looking so good :(It happens to all cryptos. OMC isn't alone. BTC has had some huge robberies.

Justin Timberlake - May 8, 2015, 4:47 pm

(May 8, 2015 04:05 PM)Abraham Lincoln Wrote: [\[CITE\]](#) It happens to all cryptos. OMC isn't alone. BTC has had some huge robberies. Yeah at least we haven't lost \$400 million worth of coins.

Anyway sorry to hear about this Abe, you always help the OMC community. I'll donate some spare OMC, just let me know where to send it.

(May 8, 2015 03:52 PM)Hitman Agency Wrote: [\[CITE\]](#) I feel pretty bad for the way OMC is going, Burst Mining, Stealing... Not looking so good :(Bursting is from multipools, who are only mining OMC because it's profitable. Should be a good thing right?

Deathmaul - May 8, 2015, 4:51 pm

Nice work on the games for OMC. I didn't know things like this existed I will have to check it out.

On topic: Sucks to have lost the OMC but at least people didn't lose anything. I am sure people enjoy this type of game with their OMC as well as the fact that it is something to use your OMC for.

Abraham Lincoln - May 8, 2015, 4:57 pm

(May 8, 2015 04:47 PM)Justin Timberlake Wrote: [\[CITE\]](#) Bursting is from multipools, who are only mining OMC because it's profitable. Should be a good thing right? Well it's a good sign that OMC is that profitable, but it has bad side effects

Mr. WAVES - May 8, 2015, 5:24 pm

you should PM Omni with the IP and he may give you some information since it's a fraud.

Abraham Lincoln - May 8, 2015, 5:25 pm

(May 8, 2015 05:24 PM)Y?O?L?O?n??li??n3?_? Wrote: [\[CITE\]](#) you should PM Omni with the IP and he may give you some information since it's a fraud. I've considered it, although I doubt he would do anything. Staff doesn't get involved in deal disputes, and this would probably fall under that ruling.

Mr. WAVES - May 8, 2015, 5:27 pm

(May 8, 2015 05:25 PM)Abraham Lincoln Wrote: [\[CITE\]](#) I've considered it, although I doubt he would do anything. Staff doesn't get involved in deal disputes, and this would probably fall under that ruling.If the police ask for proofs, Omni will give some information. He'll may not ban him or anything, but can at least give you a name.

Abraham Lincoln - May 8, 2015, 5:31 pm

(May 8, 2015 05:27 PM)Y?O?L?O?n??li??n3?_? Wrote: [\[CITE\]](#) If the police ask for proofs, Omni will give some information. He'll may not ban him or anything, but can at least give you a name. To get any information from him, they'd have to get a subpoena, which would require that they have reasonable cause to believe information regarding the subject is stored on HF, and they would have to define exactly what they wanted to get.

Since there isn't any evidence that he is even a member of HF, I highly doubt anything would happen.

And police won't care about \$50 being stolen. Not that much at least.

Krew - May 8, 2015, 5:31 pm

(May 8, 2015 05:27 PM)Y?O?L?O?n??li??n3?_? Wrote: [\[CITE\]](#) If the police ask for proofs, Omni will give some information. He'll may not ban him or anything, but can at least give you a name.
Lol you think Omni would care

Abraham Lincoln - May 8, 2015, 5:33 pm

(May 8, 2015 05:31 PM)Krew Wrote: [\[CITE\]](#) Lol you think Omni would care
If he got a subpoena, yes, he would care and comply.

PURP - May 8, 2015, 6:22 pm

Wow that sucks.. But I guess you caught it while the loss's were low hope you get it all sorted out man.

Bigandrewgold - May 8, 2015, 6:39 pm

(May 8, 2015 05:31 PM)Krew Wrote: [\[CITE\]](#) Lol you think Omni would care
not complying with a subpoena would get him thrown in jail and probably would result in hf closing.

Abraham Lincoln - May 8, 2015, 11:52 pm

If anyone wants to see or contribute to the new casino I'm building you can check out the GitHub here: <https://github.com/AbeLincoln/CryptoCasino>

For now it's just going to be a blackjack game, but I intend to add in dice and possibly a satoshimines styled game.

VRUMM - May 9, 2015, 10:31 pm

(May 8, 2015 11:52 PM)Abraham Lincoln Wrote: [\[CITE\]](#) If anyone wants to see or contribute to the new casino I'm building you can check out the GitHub here:
<https://github.com/AbeLincoln/CryptoCasino>

For now it's just going to be a blackjack game, but I intend to add in dice and possibly a satoshimines styled game.

Lol may want to change ur username