cisco



Security Threats & Breaches Cybersecurity Webinar Series

Speaker: Jeremiah O'Connor

Hostess: Kara Sullivan

Cisco Networking Academy

3 October 2018

Welcome to the 2nd session of the Cybersecurity webinar series

- Use the Q and A panel to ask questions.
- Use the Chat panel to communicate with attendees and panelists.
- A link to a recording of the session will be sent to all registered attendees.
- Please take the feedback survey at the end of the webinar.

Cybersecurity Webinar Series

- Session 1: Cybersecurity
 Basics, Recording available
- Session 2: Security Threats& Breaches, Today!
- Session 3: A Career in Cybersecurity, 18 October

Access Series @ http://bit.ly/cybersecseries





So you want to become a Cybersecurity Professional??

Agenda

- 1 Introduction
- 2 Background
- 3 Offensive
- 4 Defensive
- Current
 Research/Roadmap
- 6 Conclusion

\$ WHOIS Jeremiah

- Mad Scientist at Cisco Security
- M.S. in Computer Science, University of San Francisco
- Europol Virtual Currency Task
 Force
- National Cyber Investigative Joint Task Force
- OpenDNS → Security and Trust
- Proud SFSPCA pitbull puppy owner



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Cisco Security

- Data Science & Network Security
- Big Security Data
- DNS Traffic:
 - ~100B DNS requests per day
 - NEWLY SEEN DOMAINS!!
- Daily Tasks:
 - Detection Algorithms
 - Security Data Analysis
 - Distributed Systems
 - Big Data Engineering
 - Data Viz

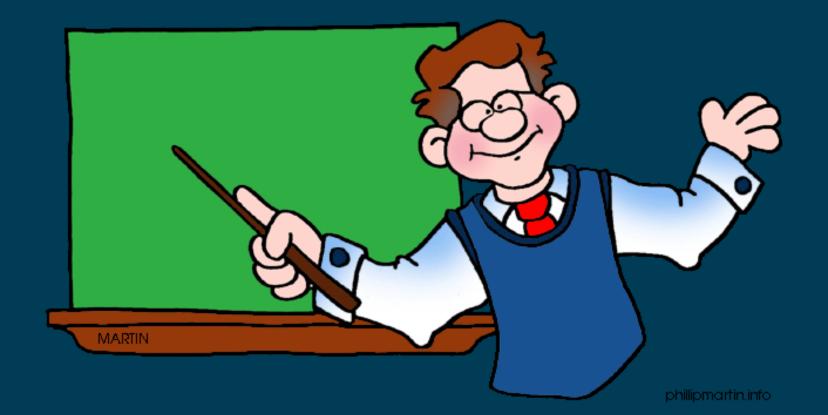




Background



So you want to be a CyberSec Pro!?!?













PHYSICAL SECURITY

Consultancy & Planning

Surveys & Audits

Response & Protection

RED TEAM

BLUE TEAM

Reinforcing Your Security

Building Your Resilience

Testing Your Preparedness Exercising Your Response

CYBER SECURITY

Threat Modeling & Forensics

Advanced Cyber Defence

Risk Analysis

Offensive (Breaking)



Category: OWASP Top Ten Project

Main

Translation Efforts

OWASP Top 10 for 2013

OWASP Top 10 for 2010

Project Details

Some Commercial & OWASP Uses of the Top 10

FLAGSHIP mature projects

OWASP Top 10 2017 Released

The OWASP Top 10 - 2017 is now available.

OWASP Top 10 Most Critical Web Application Security Risks

The OWASP Top 10 is a powerful awareness document for web application security. It represents a broad consensus about the most critical security risks to web applications. Project members include a variety of security experts from around the world who have shared their expertise to produce this list.

We urge all companies to adopt this awareness document within their organization and start the process of ensuring that their web applications minimize these risks. Adopting the OWASP Top 10 is perhaps the most effective first step towards changing the software development culture within your organization into one that produces secure code.

Translation Efforts

The OWASP Top 10 has been translated to many different languages by numerous volunteers. These translations are available as follows:

Quick Download

- OWASP Top 10 2017 -PDF
- OWASP Top 10 2017 wiki
- · Historic:
 - OWASP Top 10 2013 -PDF
 - OWASP Top 10 2013 wiki
 - OWASP Top 10 2013
 Presentation (PPTX) ☑.

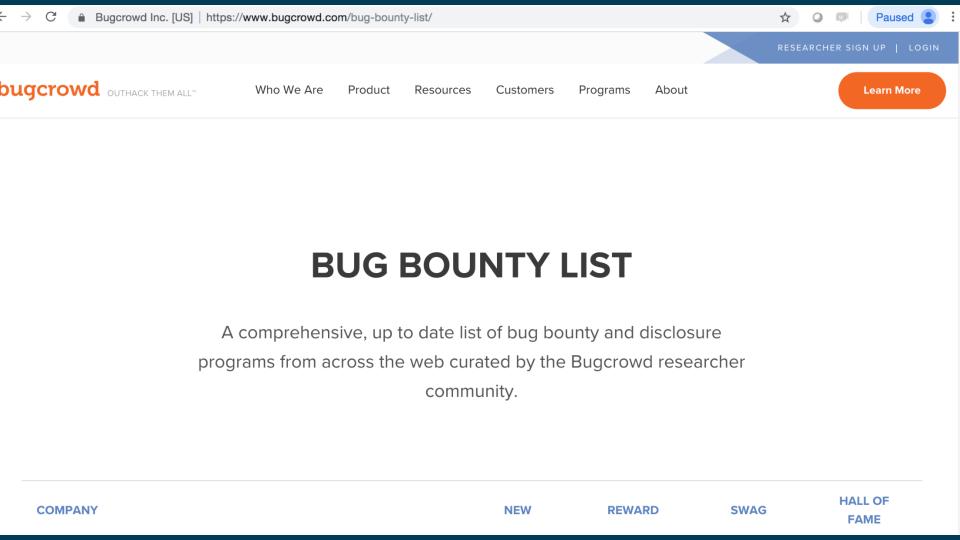
Donate to OWASP

Donate

ents

o org/index php/OWASP Project Stages#tab=Flagship Projects

rently underway



SIGN IN | SIGN UP Q



FOR BUSINESS

FOR HACKERS

HACKTIVITY

COMPANY

TRY HACKERONE

THE MOST TRUSTED HACKER-POWERED **SECURITY PLATFORM**

More Fortune 500 and Forbes Global 1,000 companies trust HackerOne to test and secure the applications they depend on to run their business.

GET STARTED

SEE HOW IT WORKS

RSVP FOR THE SECOND ANNUAL SECURITY® CONFERE



BLOG



Incident report on memory leak caused by Cloudflare parser bug

23 Feb 2017 by John Graham-Cumming.







Last Friday, Tavis Ormandy from Google's Project Zero contacted Cloudflare to report a security problem with our edge servers. He was seeing corrupted web pages being returned by some HTTP requests run through Cloudflare.

It turned out that in some unusual circumstances, which I'll detail below, our edge servers were running past the end of a buffer and returning memory that contained private information such as HTTP cookies, authentication tokens, HTTP POST bodies, and other sensitive data. And some of that data had been cached by search engines.

For the avoidance of doubt, Cloudflare customer SSL private keys were not leaked. Cloudflare has always terminated SSL connections through an isolated instance of NGINX that was not affected by this bug.

We quickly identified the problem and turned off three minor Cloudflare features (email





A2-Broken Authentication -



Top 10-2017 A1-Injection

2017 Table of Contents

← Top 10 PDF version

Threat Agents / Attack Vectors		Security Weakness		Impacts	
App Specific	Exploitability: 3	Prevalence: 2	Detectability: 3	Technical: 3	Business ?
Almost any source of data can be an injection vector,		Injection flaws are very prevalent, particularly in		Injection can result in data loss, corruption, or	
environment variables, parameters, external and		legacy code. Injection vulnerabilities are often found in		disclosure to unauthorized parties, loss of	
internal web services, and all types of users. Injection		SQL, LDAP, XPath, or NoSQL queries, OS		accountability, or denial of access. Injection can	
flaws occur when an attacker can send hostile data to		commands, XML parsers, SMTP headers, expression		sometimes lead to complete host takeover.	
an interpreter.		languages, and ORM queries.		The business impact depends on the needs of the	
		Injection flaws are easy to discover when examining		application and data.	
		code. Scanners and fuzzers can help attackers find			
		injection flaws.			

Is the Application Vulnerable?

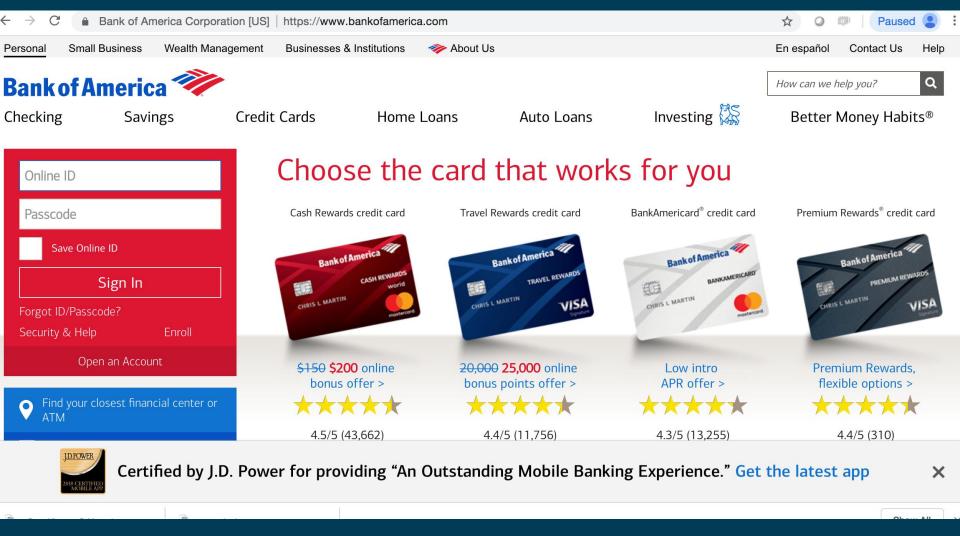
An application is vulnerable to attack when:

- User-supplied data is not validated, filtered, or sanitized by the application.
- Dynamic queries or non-parameterized calls without context-aware escaping are used directly in the interpreter.
- Hostile data is used within object-relational mapping (ORM) search parameters to extract additional, sensitive records.
- · Hostile data is directly used or concatenated, such that the SQL or command contains both structure and hostile data in dynamic queries, commands, or stored procedures.
- · Some of the more common injections are SQL, NoSQL, OS command,

How to Prevent

Preventing injection requires keeping data separate from commands and queries.

- The preferred option is to use a safe API, which avoids the use of the interpreter entirely or provides a parameterized interface, or migrate to use Object Relational Mapping Tools (ORMs).
 - Note: Even when parameterized, stored procedures can still introduce SQL injection if PL/SQL or T-SQL concatenates gueries and data, or executes hostile data with EXECUTE IMMEDIATE or exec().
- Use positive or "whitelist" server-side input validation. This is not a complete defense as many applications require special characters, such as text areas









BLOCKCHAIN

Welcome Back! or Sign in to your wallet below					
Wallet ID					
Find the login link in your series of numbers and das	email, e.g. blockchain.info/wallet/1111-222-333 The				
	nes at the end of the link is your wallet iD.				
Password	LOG IN				



SQL Injection.

```
User-Id : srinivas
```

Password: mypassword

select * from Users where user_id= ' srinivas '
and password = ' mypassword '

```
User-ld: 'OR 1= 1; /*
```

Password: */--

```
select * from Users where user_id= '' OR 1 = 1; /* '
and password = ' */-- '
```

9lessons.blogspot.com









Top 10-2017 A7-Cross-Site Scripting (XSS)

2017 Table of Contents

PDF version

A8-Insecure Deserialization →

Threat Agents / Attack Vectors		Security Weakness		Impacts	
App Specific	Exploitability: 3	Prevalence: 3	Detectability: 3	Technical: 2	Business ?
Automated tools can detect and exploit all three forms		XSS is the second most prevalent issue in the		The impact of XSS is moderate for reflected and DOM	
of XSS, and there are freely available exploitation		OWASP Top 10, and is found in around two thirds of		XSS, and severe for stored XSS, with remote code	
frameworks.		all applications.		execution on the victim's browser, such as stealing	
		Automated tools can find some XSS problems		credentials, sessions, or delivering malware to the	
		automatically, particularly in mature technologies such		victim.	
		as PHP, J2EE / JSP, and A	SP.NET.		

Is the Application Vulnerable?

← A6-Security Misconfiguration

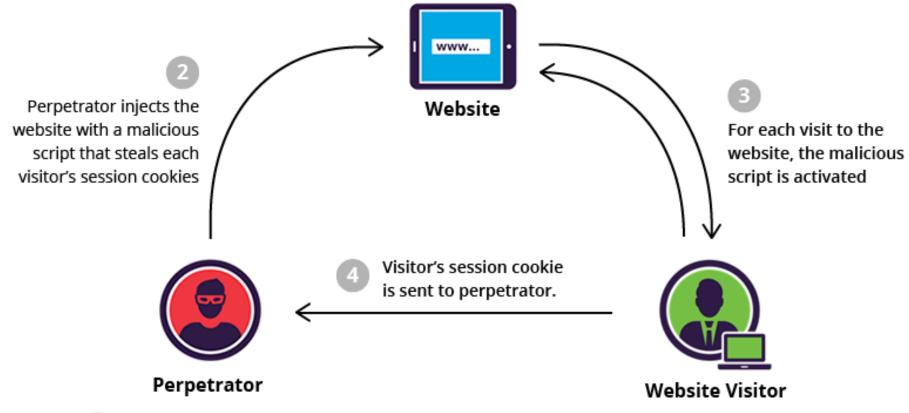
There are three forms of XSS, usually targeting users' browsers:

- Reflected XSS: The application or API includes unvalidated and unescaped
 user input as part of HTML output. A successful attack can allow the
 attacker to execute arbitrary HTML and JavaScript in the victim's browser.
 Typically the user will need to interact with some malicious link that points to
 an attacker-controlled page, such as malicious watering hole websites,
 advertisements, or similar.
- Stored XSS: The application or API stores unsanitized user input that is viewed at a later time by another user or an administrator. Stored XSS is often considered a high or critical risk.
- DOM XSS: JavaScript frameworks, single-page applications, and APIs that dynamically include attacker-controllable data to a page are vulnerable to

How to Prevent

Preventing XSS requires separation of untrusted data from active browser content. This can be achieved by:

- Using frameworks that automatically escape XSS by design, such as the latest Ruby on Rails, React JS. Learn the limitations of each framework's XSS protection and appropriately handle the use cases which are not covered.
- Escaping untrusted HTTP request data based on the context in the HTML output (body, attribute, JavaScript, CSS, or URL) will resolve Reflected and Stored XSS vulnerabilities. The <u>OWASP Cheat Sheet 'XSS Prevention'</u> has details on the required data escaping techniques.
- Applying context-sensitive encoding when modifying the browser document on the client side acts against DOM XSS. When this cannot be avoided,



Perpetrator discovers a website having a vulnerability that enables script injection



eNET, on AS10297 - the network which started the BGP DNS hijack yesterday had a device with Cisco Smart Install enabled. Smart Install allows anybody, with no credentials, to retrieve the device config remotely - including admin credentials.



Teny Adams @tadams0620

@cloudflare reported that the @myetherwallet BGP hijack originated from AS10297, @enetinc of Columbus, OH. Was SIET used to gain a foothold in ENET with lateral movement to routing gear? Shodan shows eNet has...



DATA CENTRE

SOFTWARE

SECURITY

DEVOPS

BUSINESS

PERSONAL TECH

H

SCIENCE

M

AWS DNS network hijack turns MyEtherWallet into ThievesEtherWallet

Audacious BGP seizure of Route 53 IP addys followed by crypto-cyber-heist

By Shaun Nichols in San Francisco 24 Apr 2018 at 19:04

42 🖵

SHARE ▼

Updated Crooks today hijacked internet connections to Amazon Web Services systems to ultimately steal a chunk of alt-coins from online cryptocurrency website MyEtherWallet.com.





The Heartbleed Bug

The Heartbleed Bug is a serious vulnerability in the popular OpenSSL cryptographic software library. This weakness allows stealing the information protected, under normal conditions, by the SSL/TLS encryption used to secure the Internet. SSL/TLS provides communication security and privacy over the Internet for applications such as web, email, instant messaging (IM) and some virtual private networks (VPNs).

The Heartbleed bug allows anyone on the Internet to read the memory of the systems protected by the vulnerable versions of the OpenSSL software. This compromises the secret keys used to identify the service providers and to encrypt the traffic, the names and passwords of the users and the actual content. This allows attackers to eavesdrop on communications, steal data directly from the services and users and to impersonate services and users.



What leaks in practice?

How to stop the leak?

Defensive (Building)









The Untold Story of NotPetya, the Most Devastating Cyberattack in History

BUSINESS CULTURE GEAR IDEAS SCIENCE

THE UNTOLD STORY OF NOTPETYA, THE MOST DEVASTATING CYBERATTACK IN HISTORY

Crippled ports. Paralyzed corporations. Frozen government agencies. How a single piece of code crashed the world.

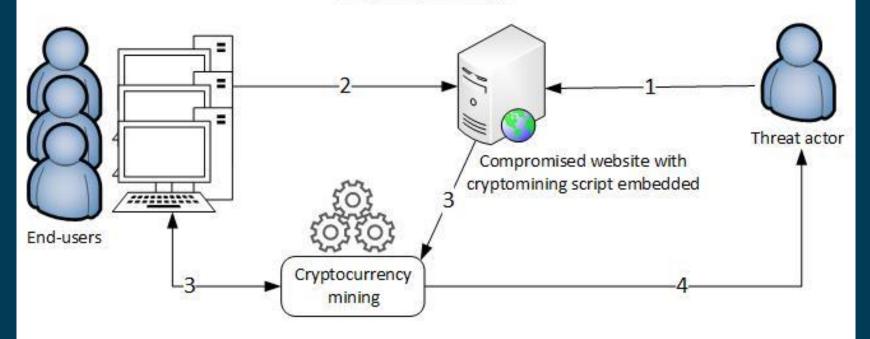
IT WAS A perfect sunny summer afternoon in Copenhagen when the world's largest shipping conglomerate began to lose its mind.

The headquarters of A.P. Møller-Maersk sits beside the breezy, cobblestoned esplanade of Copenhagen's harbor. A ship's mast carrying the Danish flag is planted by the building's northeastern corner, and six stories of blue-tinted windows look out over the water, facing a dock where the Danish royal family parks its yacht. In the building's basement,



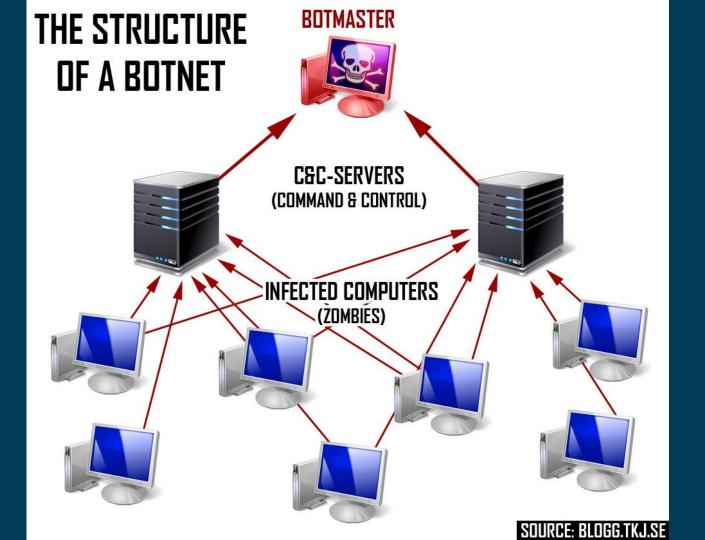


Cryptojacking



Steps

- 1. The threat actor compromises a website
- 2. Users connect to the compromised website and the cryptomining script executes
- 3. Users unknowingly start mining cryptocurrency on behalf of the threat actor
- Upon successfully adding a new block to the blockchain, the threat actor receives a reward in cryptocurrency coins



HOW EXPLOIT KITS WORK





Rig

Microsoft Silverlight CVE-2016-0034

Angler

Adobe Flash

CVE-2016-4117 CVE-2016-1001

Microsoft Silverlight
CVE-2016-1034

Nuclear

Adobe Flash CVE-2016-1019

Neutrino

Adobe Flash

CVE-2016-4117 CVE-2016-1019

Sundown
Microsoft
Silverlight
CVE-2016-0034

Magnitude

Adobe Flash

CVE-2016-4117 CVE-2016-1019





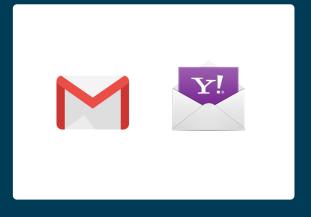


Delivery Vectors

Email

Search Engine Ads

Communication Channel







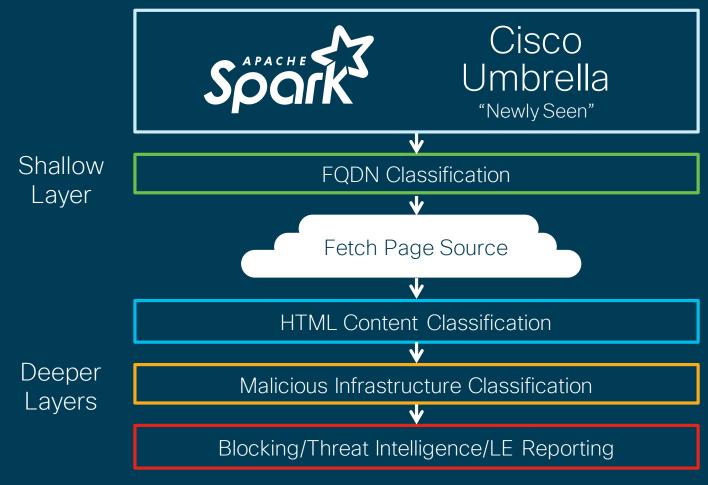


New Cyber Threat Landscape

- -Lower barrier of entry for attackers these days
- -Open sourcing of exploits/malware
- -Nation-State level relations evolving (ie.
- Russia, North Korea, Iran, etc.)
- -Technology evolving/IOT
- -Lack of CyberSec Professionals!!

Security Analytics/ My Research/ YourRoadmap









HTML **TFIDF** Vector



HTML LSI Vector

Create LSI Corpus





LSI Corpus

Vector Space

POLONIEX



coinbase

BLOCKCHAIN



Creating Corpus





HTML LSI Vector

Compare Query Against Corpus



Detected Site: Icoinbase.com

Score: 0.9941726922988892

Corpus hit: Coinbase/www.coinbase.com.html

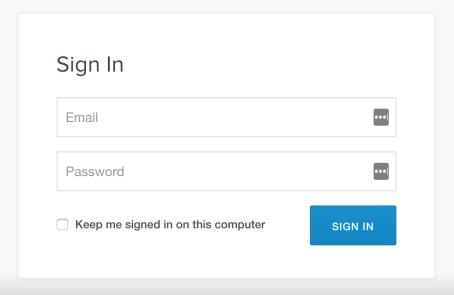
Timestamp: 2016-08-01T01:44:05.296Z

lcoinbase.co	INVESTIGATE	BACK TO TOP			
WHOIS Record Data					
Registrar Name: REGISTER.COM, INC. IANAI	D: 9	Last reti	rieved July 27, 2016	GET LATEST REPAIR	
Created: July 27, 2016	Updated: July 27, 2016	Expires: July 27, 2017		Raw data ☑	
Email Address	Associated Domains	Email Type	Last Observed		
joellima221@hotmail.com	1 Total - 1 malicious	Administrative, Registrant, Technical	Current		
Show past data Showing 1 of 3 Results					



coinbase

Products ▼ Help Charts Sign In Sign Up



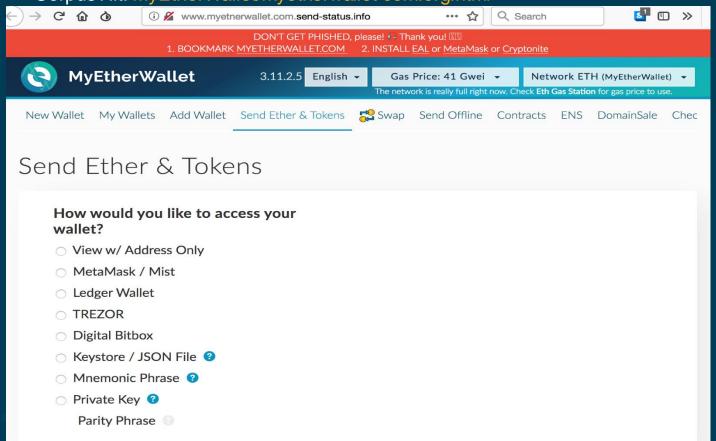
Forgot password? · Don't have an account? Sign Up

Detected Site: www.myetnerwallet.com.send-status.info

Timestamp: 2018-09-26 01:49:47.140102

Score: 0.994288027287

Corpus Hit: MyEtherWallet/myetherwallet-com.org.html

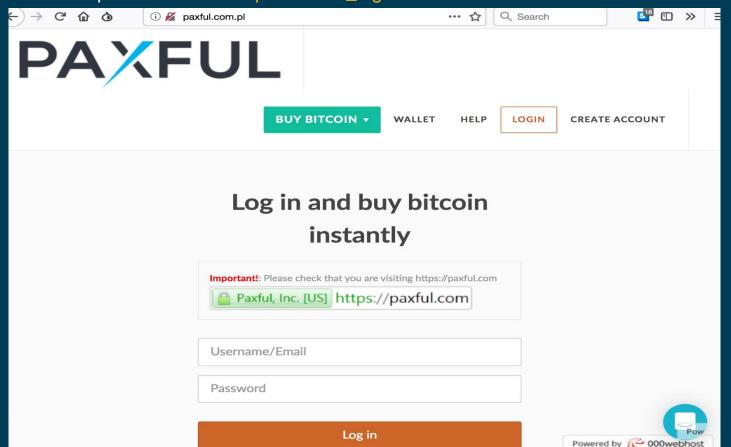


Detected Site: paxful.com.pl

Timestamp: 2018-09-25 21:27:55.864725

Score: 0.974158465862

Corpus Hit: Paxful/2fa-paxful.com_login.html

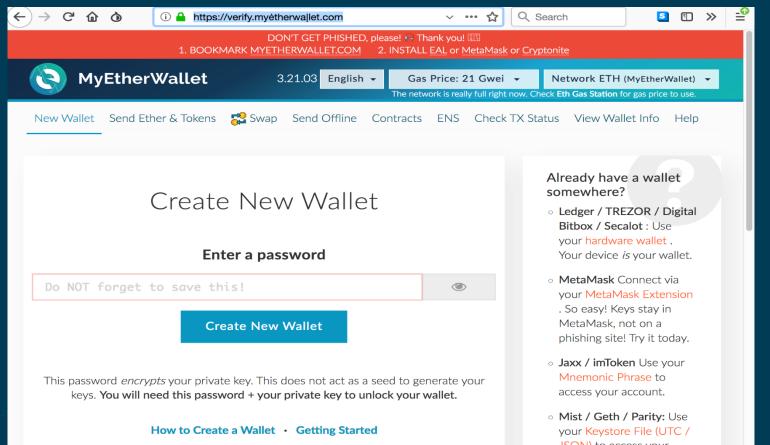


Detected Site: xn--mytherwalet-3qb10c.com → myetherwallet.com

Timestamp: 2018-09-22 18:19:20.608507

Score: 0.960797846317

Corpus Hit: MyEtherWallet/myetherwallet.com.html

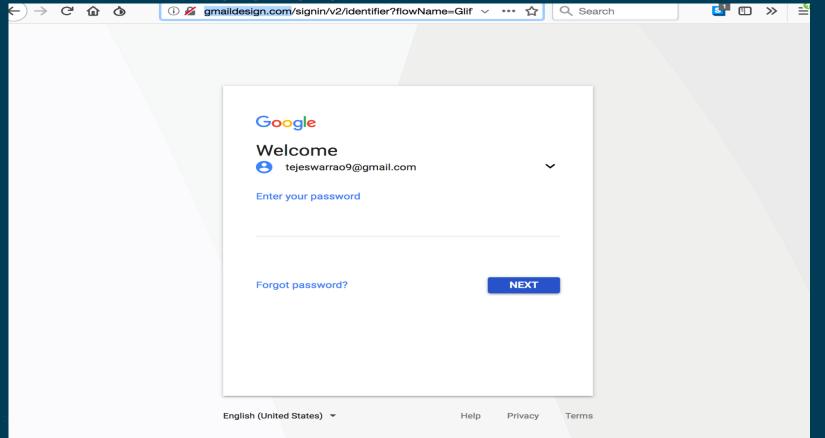


Detected Site: gmaildesign.com

Timestamp: 2018-09-18 07:32:39.358743

Score: 0.990520238876

Corpus Hit: Google/gmailgoogle.co.html





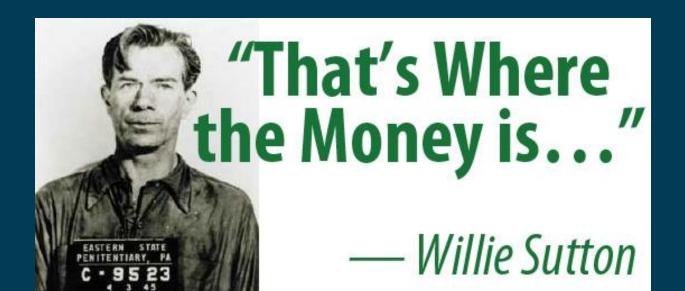


■ February 7, 2018, 1:00 PM PST

Inside North Korea's Hacker Army

The regime in Pyongyang has sent hundreds of programmers to other countries. Their mission: Make money by any means necessary. Here's what their lives are like.





Sutton's law

From Wikipedia, the free encyclopedia

Sutton's law states that when diagnosing, one should first consider the obvious. It suggests that one should first conduct those tests which could confirm (or rule out) the most likely diagnosis. It is taught in medical schools to suggest to medical students that they might best order tests in that sequence which is most likely to result in a quick diagnosis, hence treatment, while minimizing unnecessary costs. It is also applied in pharmacology, when choosing a drug to treat a specific disease you want the drug to reach the disease. It is applicable to any process of diagnosis, e.g. debugging computer programs. Computer-aided diagnosis provides a statistical and quantitative approach.

A more thorough analysis will consider the false positive rate of the test and the possibility that a less likely diagnosis might have more serious consequences. A competing principle is the idea of performing simple tests before more complex and expensive tests, moving from bedside tests to blood results and simple imaging such as ultrasound and then more complex such as MRI then specialty imaging. The law can also be applied in prioritizing tests when resources are limited, so a test for a treatable condition should be performed before an equally probable but less treatable condition.

The law is named after the bank robber Willie Sutton, who reputedly replied to a reporter's inquiry as to why he robbed banks by saying "because that's where the money is." In Sutton's 1976 book Where the Money Was, Sutton denies having said this. [11][2]

A similar idea is contained in the physician's adage, "When you hear hoofbeats, think horses, not zebras."

cyberscoop

TECHNOLOGY

WannaCry's bitcoins were converted to Monero, researchers say



(Getty)

SHARE

Three months after WannaCry impacted more than 300,000 computers in over 150 countries, the bitcoins paid by victims have been



Why Is North Korea So Interested in Bitcoin?

September 11, 2017 | by Luke McNamara

In 2016 we began observing actors we believe to be North Korean utilizing their intrusion capabilities to conduct cyber crime, targeting banks and the global financial system. This marked a departure from previously observed activity of North Korean actors employing cyber espionage for traditional nation state activities. Yet, given North Korea's position as a pariah nation cut off from much of the global economy – as well as a nation that employs a government bureau to conduct illicit economic activity – this is not all that surprising. With North Korea's tight control of its military and intelligence capabilities, it is likely that this activity was carried out to fund the state or personal coffers of Pyongyang's elite, as international sanctions have constricted the Hermit Kingdom.

Now, we may be witnessing a second wave of this campaign: state-sponsored actors seeking to steal bitcoin and other virtual currencies as a means of evading sanctions and obtaining hard currencies to fund the regime. Since May 2017, we have observed North Korean actors target at least three South Korean cryptocurrency exchanges with the suspected intent of stealing funds. The spearphishing we have observed in these cases often targets personal email accounts of employees at digital currency exchanges, frequently using tax-themed lures and deploying malware (PEACHPIT and similar variants) linked to North Korean actors suspected to be responsible for intrusions into global banks in 2016.





AlienVault labs recently analysed an application compiled on Christmas Eve 2017. It is an Installer for software to mine the Monero crypto-currency. Any mined currency is sent to Kim II Sung University in Pyongyang, North Korea.

The Installer copies a file named intelservice.exe to the system. The filename intelservice.exe is often associated with crypto-currency mining malware. Based on the

proofpoint.

NORTH KOREA BITTEN BY BITCOIN BUG

FINANCIALLY MOTIVATED CAMPAIGNS
REVEAL NEW DIMENSION OF THE
LAZARUS GROUP

Darien Huss



Bitcoin WARNING: ISIS using cryptocurrency to fund reign of terror as Bitcoin price soars

AS the Bitcoin price soars, grotesque terror network ISIS has been using the cryptocurrency to fund its reign of terror.

By JOE BARNES

PUBLISHED: 09:33, Sun, Dec 17, 2017 | UPDATED: 09:33, Sun, Dec 17, 2017











Coinhoarder Case





Cisco Security

Umbrella Investigate

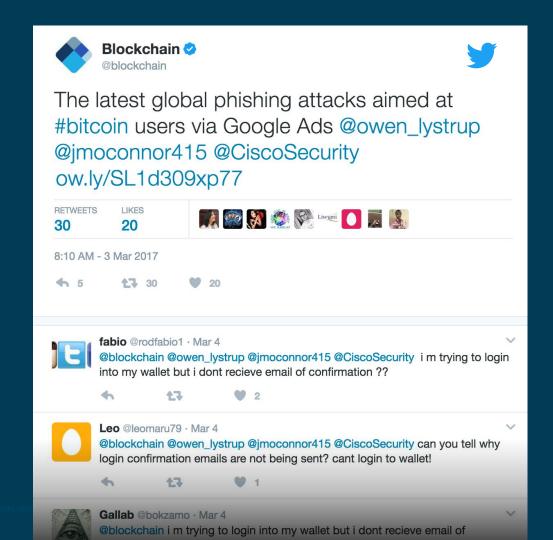




OpenDNS







Bitcoin Wallets Block Explorer - Get Your Online Wallet Today

Ad www.blokchien.info/wallet
Start Yours Today



How Blockchain Works - IBM Think Academy - ibm.com

Ad www-01.ibm.com/blockchain ▼

See Blockchain in Action In This IBM Think Academy Video. Watch Now!

block-clain.info - Wallet from Block Chain - Free, simple, secure and safe

Ad www.block-clain.info/ ▼

Discover the world's most popular wallet.

Blockchain

https://www.blockchain.com/ >

Details for blokchien.info



Details for block-chain.info



Bitcoin Wallet Phish Boom Reveals Rogue Hosters

By Artsiom Holub, Dhia Mahjoub and Jeremiah O'Connoi













With the rise of Bitcoin technology, more and more attackers will be attempting to spoof these online wallets in order to steal credentials. OpenDNS is at the forefront of detecting these types of new anomalies. By pivoting on the identified malicious domains and leveraging OpenDNS data, we were able to identify at least 6 emails used to register domains for blockchain spoof campaigns. Below is a selection of the emails in question, which have been and, as of this writing, are still being used to register more than 100 Bitcoin and blockchain phishing domains.

mopadrehop@thraml.com stopracuho@thraml.com tidrorosti@thraml.com boatbits@yandex.com isellbtc@yandex.com isellbtc1234567@gmail.com All your files have been encrypted!

All your documents (databases, texts, images, videos, musics etc.) were encrypted. The encryption was done using a secret key that is now on our servers.

To decrypt your files you will need to buy the secret key from us. We are the only on the world who can provide this for you.

What can I do?

Bitcoin Amount: 0.5

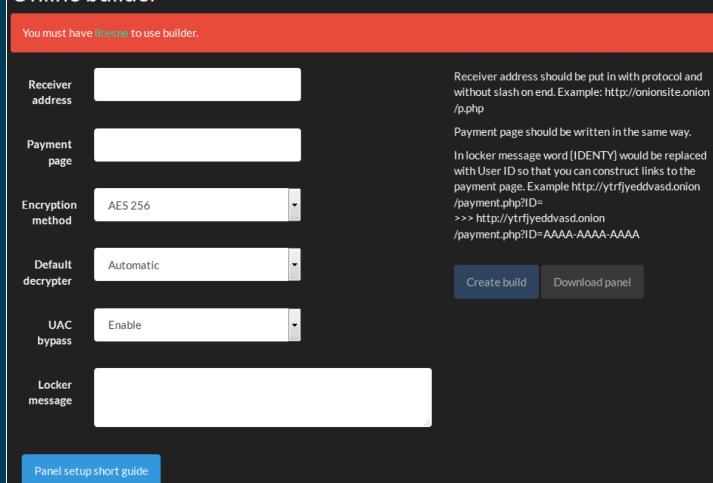
Wallet for Sending Bitcoins: 1FfrH3KokFDpg5TABBW8sySe6nM4mFTNvT



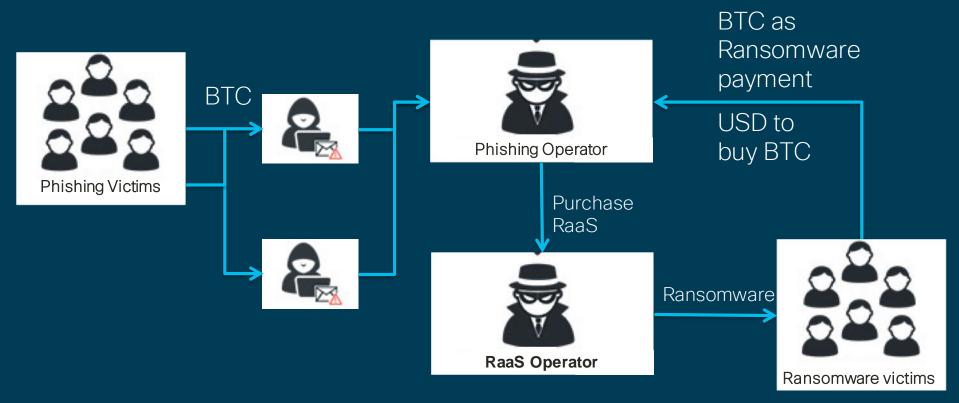
All your files have been encrypted.

All your files have been encrypted!	^
All your documents (databases, texts, images, videos, music that is now on our servers.	s etc.) were encrypted. The encryption was done using a secret key
To decrypt your files you will need to buy the secret key from	us. We are the only on the world who can provide this for you.
Note that every 6 hours, a random file is permanently deleted.	The faster you are, the less files you will lose.
Also, in 96 hours, the key will be permanently deleted and the	ere will be no way of recovering your files.
What can I do?	
Contact us by email telling your ID (below) and wait for us to	send the instructions.
Contact us by: ransom64@sigaint.org	
As a proof, you can send one encrypted file, so we will send it	t back decrypted. Use it as a guarantee that we can decrypt your files.
Next Russian Roulette file deletion:	Time until total loss:
5 hours, 52 minutes and 17 seconds	3 days, 23 hours, 52 minutes and 17 seconds
Last (0) file deleted:	
Your ID: 8B18FF14 Got to	he code? AA5D5974D3 Get back my files
Copy to clipboard	

Online builder



Multiple cybercriminal operations





Wallets/Exchanges (Financial/Private)

overview

comments

submitted

gilded

sorted by: new ▼

Buying bitcoins instantly?

n in DarkNetMarkets

1

▶ I sell BTC P2P for \$639.25/BTC...you'll spend at least \$200/BTC more if you don't buy P2P.

NSFW permalink save context full comments (16)

Moneypak to BTC by [deleted] in DarkNetMarkets

4

Fuck that I'll buy and sell BTC P2P all day...all the scammers out there can die a slow painful death!

NSFW permalink save context full comments (4)





verview comments submitted gilded

Welcome to Reddit, the front page of the internet.

BECOME A REDDITOR

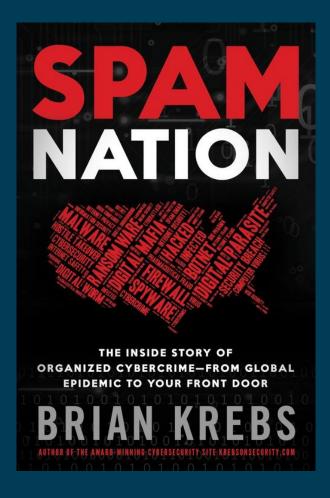
and subscribe to one of thousands of communities.



sorted by: new ▼

there doesn't seem to be anything here







BLOCKCHAIN

WALLET

CHARTS

STATS

MARKETS

API

Q Search

English -

The World's Most Popular Bitcoin Wallet

100 Million+

Transactions

12 Million+

Wallets

140+

Countries Served

CREATE YOUR WALLET



LOGIN NOW

91.220.101.14

INVESTIGATE

Details for 91.220.101.14

Hosting 0 malicious domains for 1 week

SEARCH IN GOOGLE

SEARCH IN VIRUSTOTAL

AS

Prefix	ASN	Network Owner Description
91.220.101.0/24	AS 34259	HIGHLOADSYSTEMS , UA 86400

Requester geo distribution	NG (38.30 %) US (12.06 %) IN (5.67 %) IE (2.84 %) ?? (2.84 %) FR (2.84 %) NL (2.84 %) VN (2.13 %) GH (2.13 %) UA (2.13 %) PH (2.13 %) CA (2.13 %) GB (2.13 %) DZ (1.42 %) EG (1.42 %) PE (1.42 %) MY (1.42 %) ZA (1.42 %) RU (1.42 %) RO (1.42 %) PL (0.71 %) EU (0.71 %) HK (0.71 %) JP (0.71 %) BR (0.71 %) AU (0.71 %) EE (0.71 %) TH (0.71 %) BD (0.71 %) AO (0.71 %) PK (0.71 %) TR (0.71 %)
Predicted requester geo distribution	
Requester geo distribution (normalized)	NG (46.29 %) GH (18.81 %) EE (6.44 %) AO (5.91 %) LK (2.79 %) ZA (2.77 %) BD (2.12 %) ?? (1.72 %) IE (1.65 %) EU (1.56 %) RO (1.39 %) PE (1.32 %) JP (1.30 %) PH (0.92 %) HK (0.79 %) NL (0.61 %) IR (0.54 %) FR (0.39 %) IN (0.38 %) UA (0.33 %) MY (0.29 %) PK (0.28 %) TH (0.26 %) AU (0.26 %) EG (0.18 %) DZ (0.12 %) PL (0.11 %) RU (0.10 %) VN (0.09 %) CA (0.09 %) GB (0.09 %) US (0.07 %) BR (0.02 %) TR (0.01 %)



■ General Information

AS number	34259 (AS34259 / ASN34259)
Organization	TOV Highload Systems
Country	Ukraine (UA)
Allocation date	2007-09-24 by RIPE
Number of IPv4 addresses	1,024
ASRank (based on number of IPs)	27,922
Number of IP prefixes	3 (IPv4) 0 (IPv6)
AS has bogon prefixes	No
Number of peers	2 (IPv4) 0 (IPv6)

Hosting Summary

Number of domains hosted	129
Number of adult domains hosted	2
Number of name servers hosted	66
Number of SPAM hosts hosted	0
Number of open proxies hosted	0
Number of mail servers hosted	0
Number of IDN domains hosted	0
Number of domains in Alexa top million	12

91.220.101.109 91.220.101.106 91.220.101.104 91.220.101.111 91.220.101.112 91.220.101.113 91.220.101.115 91.220.101.117 91.220.101.141 91.220.101.48 91.220.101.115

Known domains hosted by 91.220.101.113

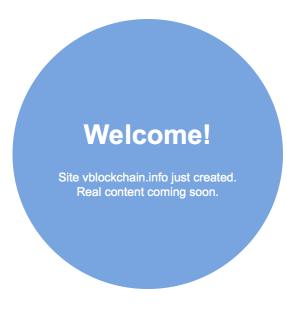
https-blockcheain.net blockchiean.net www.https-blockcheain.net www.https-blockcheain.in www.https-blockchian.top www.https-blockchian.com blockcheain.in https-blockchain.cc www.blockchiean.net blockchrein.in https-blockchain.io https-blockchian.com bloakchian.info https-blockcheain.in https-blockchians.in https-blockchian.in https-blockchian.net www.https-blockchians.in https-blockchian.in https-blockchian.org blockchian.in www.https-blockchian.org blockchian.in www.https-blockchian.org https-blockchian.in www.blockchian.biz blockchain-home.info https-blockchiain.net blokchiain.net blokchian.net https-blockchiain.co blockchian.biz

Known domains hosted by 91.220.101.106

www.bockchrein.com www.wallets-blockcain.info bockchrain.com www.bockchrain.com www.http-blokchian.com biockchain.biz http-blokchian.com wallets-blockchain.info bockchrein.com www.biockchain.biz www.wallets-blockchain.info



• • •



ISPsystem © 1997-



BLOCKCHAIN

WALLET

CHARTS

STATS

MARKETS

API

LATEST BLOCKS

Height	Age	Transactions	Total Sent	Relayed By	Size (kB)
455744	6 minutes	1930	23,040.46 BTC	BitFury	998.23
455743	20 minutes	1649	13,981.18 BTC	SlushPool	998.11
455742	23 minutes	2638	28,523.42 BTC	AntPool	998.17
455741	51 minutes	2246	20,388.90 BTC	BitFury	998.13

NEW TO BITCOIN?

Like paper money and gold before it, bitcoin and ether allow parties to exchange value. Unlike their predecessors, they are digital and decentralized. For the first time in history, people can exchange value without intermediaries which translates to greater control of funds and lower fees.

SEARCH

You may enter a block height, address, block hash, transaction hash, hash160, or ipv4 address...

Q Address / ip / SHA hash

SEE MORE →



LEARN MORE ->

GET A FREE WALLET →

BLOCKCHAIN

WALLET

CHARTS

STATS

MARKETS

API

English -

The World's Most Popular Bitcoin Wallet

100 Million+

Transactions

12 Million+

Wallets

140+

Countries Served

CREATE YOUR WALLET

This certificate has been verified for the following uses:

SSL Client Certificate

SSL Server Certificate

Issued To

Common Name (CN) sni237902.cloudflaressl.com
Organization (O) <Not Part Of Certificate>

Organizational Unit (OU) Domain Control Validated

Serial Number 00:89:DF:CF:93:8C:56:8C:FA:50:9C:33:9E:FF:43:38:EF

Issued By

Common Name (CN) COMODO ECC Domain Validation Secure Server CA 2

Organization (O) COMODO CA Limited
Organizational Unit (OU) <Not Part Of Certificate>

Period of Validity

Begins On April 5, 2017

Expires On October 12, 2017

Fingerprints

SHA-256 Fingerprint A7:6A:EA:FB:B7:41:D3:D3:79:EA:D9:AC:74:60:77:8E: EF:A6:54:AB:A4:C1:EB:9A:BD:37:46:F9:FD:08:83:C2

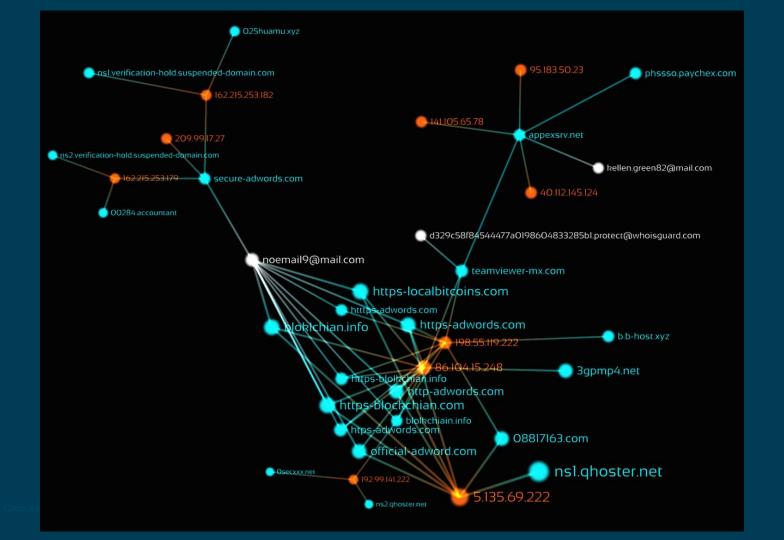
SHA1 Fingerprint E5:9B:A6:34:F8:C9:F6:D0:FA:97:B8:B8:BB:55:FD:38:41:8C:38:29

ghost_xx@ukr.net

blockchein.link	Malware, Phishing
alfaportal.top	Malware
aviabileti.click	Malware
aviabileti.site	Malware
aviabileti.space	Malware
aviabilets.click	Malware
blockchaln.org	Malware
c2p.click	Malware
card-2-card.space	Malware
card-2card.space	Malware
card-to-card.click	Malware
card-tocard.space	Malware
card2-card.space	Malware
card2card.click	Malware
card2card.pro	Malware
card2card.site	Malware
card2card.space	Malware
card2card.website	Malware
cards-transfer.space	Malware
cardstransfer.space	Malware
cardto-card.space	Malware
cardtocard.click	Malware
cardtransfer.space	Malware
i-aviabilets.online	Malware
pay2card.space	Malware

1@gmail.com

bing-ads.org	Malware
bing-advertise.net	Malware
bjxinheyuan.com	Malware
blogsblogos.com	Malware
blokcheain.info	Malware
blokcheian.info	Phishing
blokcheien.info	Malware
blokchenin.info	Phishing
blokchiean.com	Malware
blokchieins.info	Phishing
blokchnies.info	Malware
blolkchiein.info	Malware
busscar.net	Malware



BLOCKCHAIN

WALLET

CHARTS

STATS

MARKETS

API

LATEST BLOCKS

Height	Age	Transactions	Total Sent	Relayed By	Size (kB)
469254	6 minutes	2455	9,183.61 BTC	F2Pool	999.98
469253	14 minutes	2305	3,889.59 BTC	BTCC Pool	989.22
469252	15 minutes	2126	15,091.60 BTC	BTC.com	998.21
469251	24 minutes	2198	60,390.68 BTC	GBMiners	999.25

NEW TO BITCOIN?

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SEARCH

You may enter a block height, address, block hash, transaction hash, hash160, or ipv4 address...



Q Address / ip / SHA hash

SEE MORE →





Could not verify this certificate because the issuer is unknown.

Issued To

Common Name (CN) blockcharin.info

Organization (O) <Not Part Of Certificate>
Organizational Unit (OU) <Not Part Of Certificate>

Serial Number 03:19:4C:30:2B:DD:82:F5:37:82:F2:84:F4:59:6F:E4:81:35

Issued By

Common Name (CN) Let's Encrypt Authority X3

Organization (O) Let's Encrypt

Organizational Unit (OU) < Not Part Of Certificate>

Period of Validity

Begins On May 31, 2017

Expires On August 29, 2017

Fingerprints

SHA-256 Fingerprint 29:F3:32:5E:B4:A0:27:5D:CA:75:A7:15:03:79:83:89:

E9:80:E4:DD:8F:B1:A7:89:EF:8C:FA:31:CE:92:12:4A

SHA1 Fingerprint C4:BD:7A:C0:26:D8:1B:3B:73:2F:4E:02:D8:EE:75:BC:18:B7:41:9F



BLOCKCHAIN

WALLET

CHARTS

STATS

MARKETS

API

LATEST BLOCKS

CEI	E M	OD	Е.	_
SEI		Un		

Height	Age	Transactions	Total Sent	Relayed By	Size (kB)
469763	8 minutes	2093	2,747.18 BTC	BTC.com	998.25
469762	8 minutes	2365	17,170.63 BTC	F2Pool	999.83
469761	19 minutes	1846	8,391.48 BTC	F2Pool	999.98
469760	25 minutes	2322	2,153.08 BTC	втс.тор	999.08

NEW TO BITCOIN?

Like paper money and gold before it, bitcoin and ether allow parties to exchange value. Unlike their predecessors, they are digital and decentralized. For the first time in history, people can exchange value without intermediaries which translates to greater control of funds and lower fees.

SEARCH

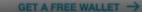
You may enter a block height, address, block hash, transaction hash, hash160, or ipv4 address...



Q Address / ip / SHA hash







Could not verify this certificate because the issuer is unknown.

Issued To

Common Name (CN) blockchrairn.info

Organization (O) <Not Part Of Certificate>
Organizational Unit (OU) <Not Part Of Certificate>

Serial Number 03:39:E3:76:14:1B:0C:42:DA:BC:CC:6F:3C:05:3C:EA:90:37

Issued By

Common Name (CN) Let's Encrypt Authority X3

Organization (O) Let's Encrypt

Organizational Unit (OU) < Not Part Of Certificate>

Period of Validity

Begins On June 3, 2017

Expires On September 1, 2017

Fingerprints

SHA-256 Fingerprint C0:36:CE:1C:3C:D3:FF:03:2D:93:AB:47:13:10:54:1D:

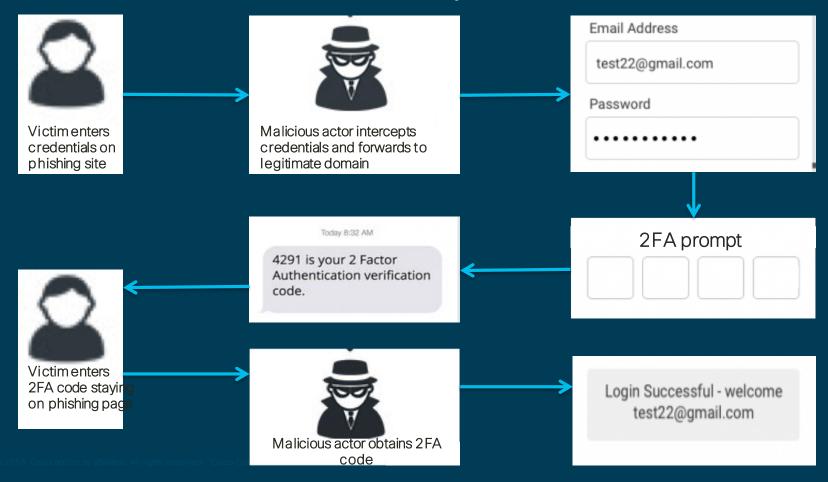
82:97:F1:9B:1B:EA:D7:75:7A:6C:20:95:B2:09:D8:59

SHA1 Fingerprint D1:5A:B2:28:41:3D:DF:95:68:46:97:96:4B:3D:C4:51:65:83:D9:4D

Bitcoin stolen from Blockchain.info wallet even with 2FA activated (self.Bitcoin) submitted 4 months ago by ivalenci1 redditor for 2 days

The account 18xaP8AmpRDAUiqiXsELtKQFzicC78BnYh was stolen at 2017-11-11 22:41:12 from a blockchain.info wallet. The 2FA was activated and no seed stored on any pc. Also not backup. The 2FA was with google authenticator on a smartphone. The bitcoin is being splitted on two accounts: 13wahvu3FP8LK8P51UmEkhBUhyC7mzkrn3 and 1KDFTGoWXceeZxqUk5wHjnViPEkCdJeU1V. If you check the movements of these wallets you can see they are doing the same to many accounts. The blockchain support answered with a copy/paste generic email, but not more help. The police is already informed and let us see if they can do something...this is frustrating. How can this happen?

2FA Bypass



https://blockchain.info/address/15tEH346aPmeDBuWRh1LEk9bdtiVHk7Tqw https://blockchain.info/address/3QK3bfcYkTJbhuUsBVgfY7FxGaMYDxrHDG https://blockchain.info/address/19yAR4yvGcKV3SXUQhKnhi43m4bCUhSPc https://blockchain.info/address/13wahvu3FP8LK8P51UmEkhBUhyC7mzkrn3

Bitcoin Address Addresses are identifiers which you use to send bitcoins to another person.

Summary	
Address	13wahvu3FP8LK8P51UmEkhBUhyC7mzkrn3
Hash 160	2042d97e7de1e27a688a84420ae2016cfecbebae
Tools	Related Tags - Unspent Outputs

Transactions		
No. Transactions	771	
Total Received	34.4578045 BTC	
Final Balance	-1.00449993 BTC	



Request Payment Donation Button



Bitcoin stolen from Blockchain.info wallet even with 2FA activated (self.Bitcoin) submitted 2 months ago by ivalenci1 redditor for 2 days

The account 18xaP8AmpRDAUiqiXsELtKQFzicC78BnYh was stolen at 2017-11-11 22:41:12 from a blockchain.info wallet. The 2FA was activated and no seed stored on any pc. Also not backup. The 2FA was with google authenticator on a smartphone. The bitcoin is being splitted on two accounts: 13wahvu3FP8LK8P51UmEkhBUhyC7mzkrn3 and 1KDFTGoWXceeZxqUk5wHjnViPEkCdJeU1V. If you check the movements of these wallets you can see they are doing the same to many accounts. The blockchain support answered with a copy/paste generic email, but not more help. The police is already informed and let us see if they can do something...this is frustrating. How can this happen?













WEDNESDAY, FEBRUARY 14, 2018

COINHOARDER: Tracking a Ukrainian Bitcoin Phishing Ring DNS Style

This post is authored by <u>Jeremiah O'Connor</u> and <u>Dave Maynor</u> with contributions from Artsiom Holub and Austin McBride.

EXECUTIVE SUMMAR'

Cisco has been tracking a bitcoin theft campaign for over 6 months. The campaign was discovered internally and researched with the aid of an intelligence sharing partnership with Ukraine Cyberpolice. The campaign was very simple and after initial setup the attackers needed only to continue purchasing Google AdWords to ensure a steady stream of victims. This campaign targeted specific geographic regions and allowed the attackers to amass millions in revenue through the theft of cryptocurrency from victims. This campaign demonstrates just how lucrative these sorts of malicious attacks can be for cybercriminals. Additionally, the revenue generated by these sorts of attacks, can then be reinvested into other cybercriminal operations.

THE COINHOARDER CAMPAIGN

On February 24, 2017, Cisco observed a massive phishing campaign hosted in Ukraine targeting the popular Bitcoin wallet site blockchain.info with a client request magnitude of over 200,000 client queries. This campaign was unique in that adversaries leveraged Google Adwords to poison user search results in order to steal users' wallets. Since Cisco observed this technique, it has become increasingly common in the wild with attackers targeting many different crypto wallets and exchanges via malicious ads.

Cisco identified an attack pattern in which the threat actors behind the operation would establish a "gateway" phishing link that would appear in search results among Google Ads. When searching for crypto-related keywords such as "blockchain" or "bitcoin wallet," the spoofed links would appear at the top of search results. When clicked, the link would redirect to a "lander" page and serve phishing content in the native language of the geographic region of the victim's IP address.





Russian bulletproof hosting filled with #phish @coinbase #phishing w/ @globalsign SSL certs and IDNs, xn--conbase-pza[.]com --> coïnbase[.]com, coinbase[.]im

@CiscoSecurity @SecurityGuyPhil https://coinbase.im ♥ C Q Search Sign In Email Keep me signed in on this compute Forgot password? - Don't have an account? Sign Up Have an issue with 2-factor authentication?



COINBASE ADDS 100K NEW USERS IN JUST 24 HOURS AS BITCOIN PRICES CONTINUE TO CLIMB



News > Business > Business News

Binance: World's top cryptocurrency exchange adds 240,000 users in just one hour

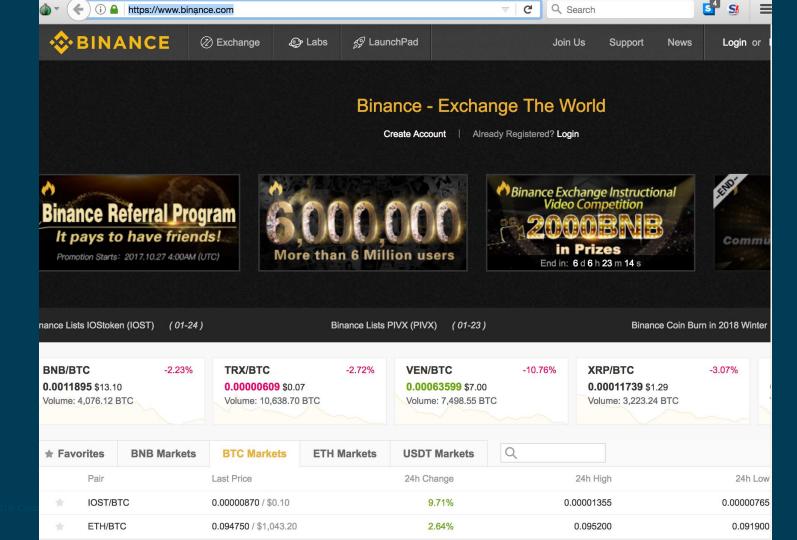
Hong Kong based Binance sees unprecedented growth and even places a temporary ban on new traders

Shafi Musaddique | Thursday 11 January 2018 12:45 GMT | \$\mathcal{D}\$3 comments









General

Details

This certificate has been verified for the following uses:

SSL Client Certificate

SSL Server Certificate

Issued To

Common Name (CN) sni182946.cloudflaressl.com

Organization (O) <Not Part Of Certificate>
Organizational Unit (OU) Domain Control Validated

Serial Number 00:D6:86:D2:1D:36:15:14:2D:A2:D9:40:F9:0C:E5:2B:80

Issued By

Common Name (CN) COMODO ECC Domain Validation Secure Server CA 2

Organization (O) COMODO CA Limited

Organizational Unit (OU) < Not Part Of Certificate>

Period of Validity

Begins On February 3, 2018
Expires On August 12, 2018

Fingerprints

SHA-256 Fingerprint 9B:4F:23:85:3B:25:9B:B3:3B:F5:54:18:19:4B:60:C8:

E9:1D:D6:BD:B6:3C:FF:OA:2B:5E:69:FB:E2:F8:15:24

SHA1 Fingerprint CD:6F:A0:30:69:A5:3F:15:E7:39:37:4F:92:9B:38:C6:41:CE:2B:9B

		•			
85.93.20.0/24	AS 57509	LL-INVESTMENT-LTD, BG 86400			
Known domains hosted by 85.93.20.58					
binance.events binance.express binance.plus binanceref.biz binancesignin.com bittrex.family etherdelta.biz gdax.link hitbtc.financial korbit.click korbit.express socialtrackerfast.pro trackerbuzz.info videotrackerfast.info xnbince-4l1b60a.com binancebtc.com bittrex.associates bittrex.auction bittrex.place bittrex.tools coinone.deals coinone.immobilien gdax.team gemini.immobilien poloniex.direct poloniex.live realtrackerfast.info refbinance.com toptrackerfast.info trackerfastspolit.pro trackerfastspolitions.info videotrackerfast.pro xnbince-financial binance.live binancecash.com binanceeref.com coinone.media gdax.click mediatrackerfast.pro poloniex.center refbinance.info					
trackerfastagent.pro binance.associates binanceoffer.info bittrex.agency gemini.zone poloniex.international binanceref.info binancie.online bitistamp.com bittrex.systems coincheck.click gdaxibtc.com liqui.click poloniex.investments trackerfastcorp.info binance.institute binanceoffer.com binanceregister.info binancie.com buskerudtracker.info poloniex.tools trackerfastblog.info					

Network Owner Description

ASGHOSTNET, DE 86400

ASN

AS 12586

Prefix

85.93.0.0/19

Binance Hacker Bounty



Fellow Binancians,

To ensure a safe crypto community, we can't simply play defense. We need to actively prevent any instances of hacking before they occur, as well as follow through after-the-fact. Even though the hacking attempt against Binance on March 7th was not successful, it was clear it was a large-scale, organized effort. This needs to be addressed.

that leads to the legal arrest of the hackers involved in the attempted hacking incident on Binance on March 7th, 2018.

The first person to supply substantial information and evidence that leads to the legal arrest of the hackers, in any jurisdiction, will receive the equivalent of \$250,000 USD in BNB. The

Binance is offering a \$250,000 USD equivalent bounty to anyone who supplies information

Please supply detailed information to bounty@binance.com as well as to your local law enforcement agencies.

If your local laws allow, you may remain anonymous.

exchange rate will be determined at time of transfer.

If your local laws allow, you may remain anonymous.

If multiple sources/segments of data are used to lead to the final legal arrests, the bounty may be split between sources. Binance reserves all rights to split the bounty amount, solely

at our discretion.

Furthermore, Binance has currently allocated the equivalent of \$10,000,000 USD in crypto reserves for future bounty awards against any illegal hacking attempts on Binance. We have also invited other exchanges and crypto businesses to join our initiative. We welcome their

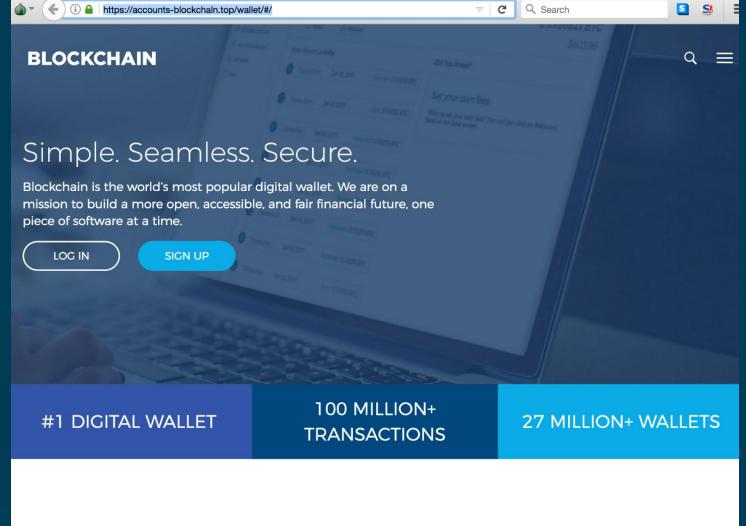
176.119.5.0/24	AS 58271	VSERVER-AS, UA 86400
Known domains hosted by 176.119.1.88		
www.bing-analytics.stream www.win-rar-software.com xnmymoneo-v63c.co	. BEN (1) : BEN (1) (BEN (1) : BEN	ymoneo-v63c.com www.xnmythrwallet-srbc.com
Known domains hosted by 176.119.5.227		
adobeidservice.center xnmonroaddress-deb.org www.doubleclick-analytics.me client3432x34-doubleclick-analytics.bid www.client2fsf9g-doubleclick-analytics.bid	ww.xnyoneo-el1bb9q.com www.xnmmonnero-8j1d.com www.xnmonroaddres www.client3432x34-doubleclick-analytics.bid www.client342x234-doubleclick-analytics.bid www.xnhpeshift-2dd2933e.com xnshpeshift-io-535f.com www.clientxsff9g-doubleclick-analytics.bid double xnymoner-2s7b49b.com	rtics.bid client342x234-doubleclick-analytics.bid bubleclick-analytics.bid www.xnshapshift-jib.io
Vnown domains booted by 176 110	2 5 220	
Known domains hosted by 176.119	9.5.229	
www.clientss3f9g-doubleclick-analytics.bid www.cl	.clientxfsf9g-doubleclick-analytics.bid www.client2fs ientxzog9g-doubleclick-analytics.bid www.login-to-oubleclick-analytics.me www.client3943xf1-doublecli	office365.com

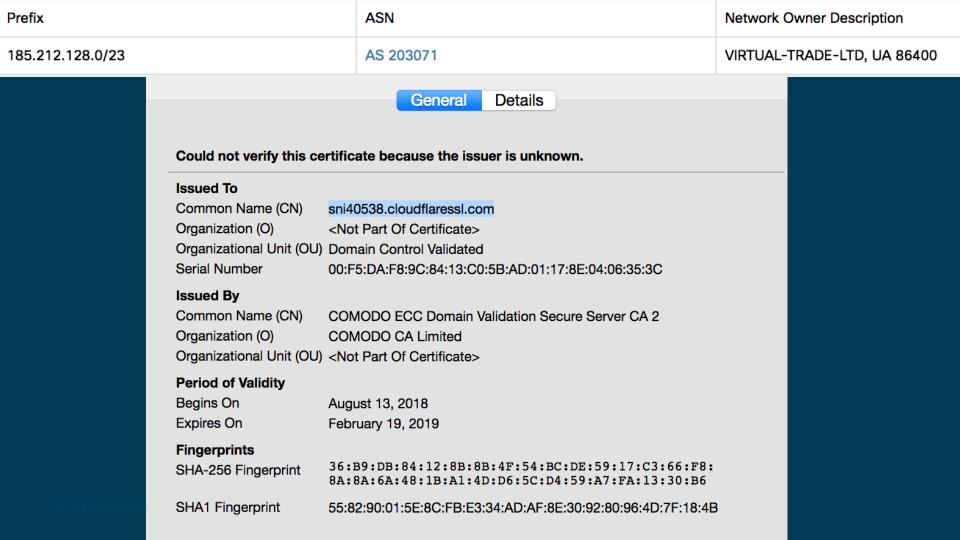
Network Owner Description

ASN

Prefix

www.client342x234-doubleclick-analytics.bid www.clientxfsf9g-doubleclick-analytics.bid www.client2fsf9g-doubleclick-analytics.bid www.clientxs3f9g-doubleclick-analytics.bid www.clientxs3f9g-doubleclick-analytics.bid www.clientxsff9g-doubleclick-analytics.bid www.clientxsff9g-doubleclick-analytics.bid www.clientxsff9g-doubleclick-analytics.bid www.clientxsff9g-doubleclick-analytics.bid www.clientxsff9g-doubleclick-analytics.bid www.clientofsf9g-doubleclick-analytics.bid www.clientofsf9g-doubleclick-analytics.bid www.xn--mytherwalle-3qb7278g.com login-to-office365.com www.xn--myetherwalle-ek5f.com clientofsf9g-doubleclick-analytics.bid www.clientxs929g-doubleclick-analytics.bid www.clientxfo29g-doubleclick-analytics.bid xn--mytherwalle-3qb7278g.com www.client3432x34-doubleclick-analytics.bid doubleclick-analytics.online xn--myetherwalle-ek5f.com





Prefix	ASN	Network Owner Description			
5.45.64.0/21 Prefix	AS 50673 ASN	SERVERIUS-AS, NL 86400 Network Owner Description			
37.252.14.0/23	AS 50673	SERVERIUS-AS, NL 86400			
Known domains hosted by 5.45.69.74 www.xnyeherallet-to2eus0l.com www.xnyeheallet-4g6d4iniqn.com www.xnetherwallet-tmb2070g82a.com www.xnyeherwalle-to2eusia.com www.xntherwallet-qmb5070g82a.com www.xnyethrallet-umb5270gg0a.com www.xnetherdlta-lib.com www.xnetherdeta-wd6d.com www.xntherwallet-fibc2070g82a.com www.xnetherdelt-876d.com xnetherwallt-zmb6960g82a.com xnmyetherwlet-jfe6054g.com www.xnyehewalle-4g6d4inii.com xnetherdelt-876d.com xnetherdeta-wd6d.com xnyeherwalle-to2eusia.com login-myethewallet.com min-myetherwallet.com myetherkwallet.com xnethrwallet-tmb2070g82a.com xnyehewalle-4g6d4inii.com myetherwallet.com www.xnetherdela-ss6d.com ru-myetherwallet.com xnyeheallet-4g6d4iniqn.com www.xnetherwallet-zmb6960g82a.com www.xnyeherllet-4g6dkqwlmk.com xnyeherllet-4g6dkqwlmk.com Known domains hosted by 37.252.14.242					
meyetherwallert.com meytherwallret.com myethrerwallret.com www.meyetrherwallret.com www.myetrherwallret.com www.myetrherwallet.com myetrherwallet.com myetrherwallet.					

Prefix		ASN	Network Owner Description
181.174.165.0	/24	AS 52469	Offshore Racks S.A, PA 86400
0 2018 Cisco	i-ehterwellat.com mew-ehterwellat.com myehterwellet-u.com myetherwellet-b.com www-myehterwellet.com icoratinq.com mew-ehterwellet-u.com myetherwellet-b.com www-mewehterwellat-c.com myetherwellat-c.com myetherwellat-c.com myetherwellat-c.com myetherwellat-c.com myetherwellat-c.com myetherwellat-c.com paysto-icoratiing.com Idex-market.net mew-ehterwellat.com myeterwellet-m.com myeterwellet-n.com paysto-myehterwellet-st.com w-ehtwellat.com www-icormyehterwellet-zt.com paysto-cards.info blockchem-ethwellet.com myetherwellat.com myetherwellat.com myetherwellat.com myetherwellat.com myetherwellat.com myetherwellat.com myetherwellat.com myetherwellat-n.com myetherwellat.com myetherwellat-n.com myetherwellet-et.com myetherwellet-qt.com cpanel.paysto-cards.top idex-market.site webdisk webdisk.ldex-market.org webdisk.myehterwellet-it.com webdisk.myetherwellet-it.com webdisk.ldex-market.online cg webmail.idex-market.info idex-market.info idex-market.online cg webmail.idex-market.info idex-market.info idex-market ldcx.mwebdisk.myetherwellet-f.com autodiscover.myetherwellet-f.com webmail.myetherwellet-f.com webmail.myehterwellet-it.com webmail.myehterwellet-at.com webmail.myehterwellet-at.com webmail.myehterwellet-at.com cpanel.myehterwellet-ot.com cpanel	wallet-rt.com myehterwellet-tt.com myeterwallct-d.com myeterwallct-i.com merwellet.com mew-wellet.com mewehterwellat-b.com myehterwallet-pt.com myeterwallat.com in-myehterwallet-mt.com myehterwellet.com mew-walet.com hterwallet-gt.com myehterwallet-mt.com myeterwallct-a.com myeterwallct-b.tom myeterwallct-a.com myeterwallct-b.tom myehterwallet-ot.com myeterwallct-b.tom myeterwallct-f.com myeterwallct-ot.com myeterwallct-b.tom myeterwallct-f.com myeterwallct-ot.com myeterwallct-gt.com myeterwallct-gt.com myeterwallct-gt.com myeterwallct-gt.com myeterwallct-gt.com myeterwallct-gt.com myeterwallct-gt.com myeterwallct-ot.com myeterwallct-gt.com webdisk.myeterwallct-gt.com webmail.myeterwallct-gt.com myeterwallct-gt.com m	nyethcrwallet-d.com myeterwallct-s.com com .com .com .com dt.com myetherwellet.com nterwallet-ut.com .cet.net -2cards.net ntwellat.com .com shift.io nterwallet-bt.com rallet-f.com rd.top let-h.com yetherwallet-nt.com -h.com ihcx.market info lanel.blockstars.info lanel.blockstars.info larevallet-at.com -icorating.com et-tt.com
9 2018 Cisca	webmail.myehterwallet-gt.com webmail.myehterwa	allet-it.com webdisk.myenterwallet-it.com webdisk.myenterwallet-jt.com allet-it.com webmail.myehterwallet-dt.com opanel.myehterwallet-dt.com opanel.mew-wellat.com opanel.myehterwallet-ut.com v-myehterwellet.com	

Network Owner Description

Offshore Racks S.A, PA 86400

idexmarkets-login1.com icex.market idex-marketsecure.com myether-walletsecure.com idexmarket-official.com myeth-walletlogin.com idex-marketslogin.com myetherwallet-official.com myetherwallets-official.com ides.market hitbtcsite.com myethewallets.com etherdeltain.com hitbtclogin.com idwx.market diex.market idez.market ided.market

Known domains hosted by 181.174.166.98

Prefix

181.174.166.0/24

ASN

AS 52469

Known domains hosted by 190.14.37.17

advertise-google-advords.com adwords-adverts.org advertise-google-ads.com adwords-google-adverts.com antiddos4.today advertising-google-adwords.com google-adwords.company www.tipprbtc.org advertising-adwords-google.com tipprbtc.org

index-tradenet.com my-etherwalllogin.com idexmarkets-official.com my-etherwallsecure.com idex-marketsin.com idexmarket-logins.com

Known domains hosted by 185.45.193.68

www.alliant.top alliant.top www.xn--mymoner-z2c.com www.xn--mymoero-nkb.com xn--mymoero-nkb.com xn--mymoner-z2c.com xn--mymoner-z2c.com

Known domains hosted by 185,181,8,106

xn--1an1-s44a.com www.xn--ymonero-b03c.com xn--hpeshift-2dd2933e.com xn--ymonero-b03c.com www.xn--hpeshift-2dd2933e.com xn--hpeshift-2dd2933e.com xn--hpeshift-2dd293ae.com xn--hpeshift-1pb.io www.clientosf29g-doubleclick-analytics.bid www.clientosf29g-doubleclick-analytics.bid www.xn--hpeshift-1pb.io www.xn--hpeshift-1pb.io www.xn--hpeshift-1pb.io www.xn--hpeshift-1pb.io www.xn--hpeshift-1pb.io www.xn--hapeshift-1pb.io www.xn--h

Known domains hosted by 62.210.168.183

www.sharknetwerk.nl www.xn--hapeshit-ez9c2y.com www.xn--mymnero-n0a.com xn--bitinex-ms3c.com www.xn--bitinex-ms3c.com xn--hapeshit-ez9c2y.com xn--mymnero-n0a.com l42cfa98.justinstalledpanel.com

Known domains hosted by 93.88.74.139

Known domains hosted by 176,119,5,227

www.xn--yoneo-el1bb9q.com xn--monroaddress-deb.org xn--mmonrero-8j1d.com xn--yoneo-el1bb9q.com www.xn--mmonrero-8j1d.com www.xn--mmonrero-8j1d.com www.xn--mmonrero-8j1d.com www.xn--mmonrero-8j1d.com www.xn--mmonrero-8j1d.com www.xn--mmonrero-8j1d.com xn--yoneo-el1bb9q.com www.xn--mmonrero-8j1d.com adobedeen/se,center www.doubleclick-analytics.bid www.client342x34-doubleclick-analytics.bid client342x34-doubleclick-analytics.bid www.client2st9g-doubleclick-analytics.bid www.xn--shapshift-jb.io xn--shapshift-3b.io www.clientxxog9g-doubleclick-analytics.bid www.xn--mymoneo-y53c.com xn--shapshift-3b.io clientxst9g-doubleclick-analytics.bid doubleclick-analytics.bid www.xn--mymoneo-ys3c.com xn--shapshift-3b.io clientxsff9g-doubleclick-analytics.bid doubleclick-analytics.bid www.xn--mymoneo-ys3c.com xn--shapshift-3b.io clientxsff9g-doubleclick-analytics.bid doubleclick-analytics.bid doubleclick-a

jimmyluis@tutanota.com

INVESTIGATE

Domains Associated with jimmyluis@tutanota.com

Domain Name	Security Categories	Content Categories	Last Observed
baitaddress.org	Phishing		Current
xnymoner-2s7b49b.com	Phishing		Current
xnbtaddress-g5a.org			Current
xncinbse-zc8bxn.com			Current
xncoibase-r13c.com			Current
xnlitevalt-x1b.net			Current

Showing 6 of 6 results

Prefix	ASN	Network Owner Description
103.16.229.0/24	AS 133398	TELE-AS Tele Asia Limited, HK 86400

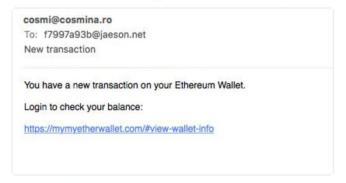
Known domains hosted by 103.16.229.16

myethef-wallet.com myetherfwallet.com myetherwallet.com myetherwal mkvetherwallet.com mvetherwallet.com mvetherwall myetrherwallet.com www.m7etherwallet.com www.mvetherwallet.com myetherwallet.com mye myetherwallet.com myetherwalle www.myetherwallet.com myetherwallet.com myetherw myetterwallet.com myetherwallet.com myetherwalle mywtherwallet.com www.myetherwakllet.com myetherwallet.com myether myethewrwallet.com myetherwallet.com myetherwall myefherwallet.com myetherwallet.com myetherwalle my3etherwallet.com my4therwallet.com my4therwallet.com my4therwallet.com my4therwallet.com my4therwallet.com www.myetherwallet.com www.myetherwallet.com www.myetherwallet.com my4therwallet.com my4therwallet.com my4therwallet.com www.myetherwallet.com my4therwallet.com www.myetherwallet.com www.myetherwallet.com my4therwallet.com www.myetherwallet.com www.mvetherwallet.com www.myetherwallet.com www.myeyherwallet.com www.myetherwallet.com myetherwallet.com www.myetherwallet.com myetherwallet.com myetherw myestherwallet.com myetherwallet.com myetherwall myetverwallet.com www.myetheewallet.com myetherwallet.com myetherw www.myether4wallet.com www.myetherwallet.com www.myetherwallet.com www.myetherwallet.com www.myetherwallet.com www.inyetherwallet.com www.inyetherwallet.com www.inyetherwallet.com www.myetherwallet.com www.myetherwallet. www.my6etherwallet.com www.myetherwallet.com myetgerwallet.com myetherwallet.com www.myetherwallet.com www.myet www.mywtherwallet.com www.my3etherwallet.com www.my3etherwallet.com www.my2etherwallet.com www.com www.my2etherwallet.com www.my2etherwallet.com www.my2etherwal www.myetherdrwallet.com www.myetherswallet.com www.myetherswallet.com www.myetherwallet.com www.myetherwallet. www.mvetherwallet.com www.myetherwallet.com www.myetherwallet.com myetherwallet.com myetherwallet.com myetherwallet.com www.myetherwallet.com www.myetherwallet.com myetherwallet.com myetherwallet. myetherwzllet.com myethserwallet.com www.myetherwallet.com www.mye www.myetherwallet.com myetherwallet.com myet myevherwallet.com myetherwallet.com myetherwalle myethergallet.com myetherwallet.com myetherwalle myetheraallet.com myetherwallet.com myetherwalle www.myetberwallet.com www.myethe5wallet.com myetherwallet.com myetherwallet.com myetherwallet.com myetherwallet.com www.myetheywallet.com www.myetherwallet.com myetherwallet.com myetherwallet. www.myetherwallet.com www.myetherwallet.com www.myetherwallet.com myetherwallet.com www.myetherwallet.com myetherwallet.com myetherwallet.com www.myetherwallet.com www.myetherwallet.com www.myetherwallet.com myetherwallet.com www.myetherwallet.com www.myetherwalle www.myetnerwallet.com www.myetherwallet.com www.myetherwallet.com myetherwallet.com www.myetherwallet.com www.myetherwalle www.myetherwallet.com myetherwallet.com myetherw www.myetherwallet.com www.myetherwallet.com www.myetherwallet.com myetherwallet.com myetherwallet.com





#Necurs is now trying to scam peoples' cryptocoins. The mymyetherwallet[.]com domain was registered today.



3:14 PM - 17 Oct 2017

1 Retweet 4 Likes















The first Android Clipper was updated and says Hi to Dr.Web

Spreads via scam coin web sites with updated targets list.

Clipper replaces user clipboard of digital wallet number for attacker's:

- -BTC
- -Steam
- -XMR
- -ETH
- -LTC
- -Payeer wallet

news.drweb.com/show/?i=12739&... kudos @jmoconnor415



MEGA Chrome Extension Hacked -Detailed Timeline of Events



by SerHack

TLDR;

On 4 September at 14:30 UTC, an unknown attacker managed to hack into MEGA's Google Chrome web store account and upload a malicious version 3.39.4 of an extension to the web store, according to a blog post published by the company. Upon installation or auto-update, the malicious extension asked for elevated permissions to access personal information, allowing it to steal login/register credentials from ANY websites like Amazon, Github, and Google, along with online wallets such as MyEtherWallet and MyMonero, and Idex.market cryptocurrency trading platform. The



!!! WARNING !!!!!!! PLEASE PAY ATTENTION!!

LATEST VERSION OF MEGA CHROME EXTENSION WAS HACKED.

Version: 3.39.4

It catches your username and password from Amazon, GitHub, Google, Microsoft portals!! It could catch #mega #extension #hacked@x0rz 10:16 AM - Sep 4, 2018

1,424 \Q 1,744 people are talking about this

17.23 UTC on 4th September 2018

The official Twitter account of Monero (XMR) posted a warning, to steer clear of MEGA.



Monero II #xmr @monero



PSA: The official MEGA extension has been compromised and now includes functionality to steal your Monero:

reddit.com/r/Monero/comme...



10:23 AM - Sep 4, 2018

Don't use MEGA Chrome Extension version ... The MEGA Chrome extension is updated with functionality to steal your...

reddit.com





CURRENCY MEETS LAW ENFORCEMENT AT EUROPOL'S 5TH VIRTUAL CURRENCIES CONFERENCE

CRYPTOCURRENCY MEETS LAW ENFORCEMENT AT EUROPOL'S 5TH VIRTUAL CURRENCIES CONFERENCE

21 June 2018

News Article









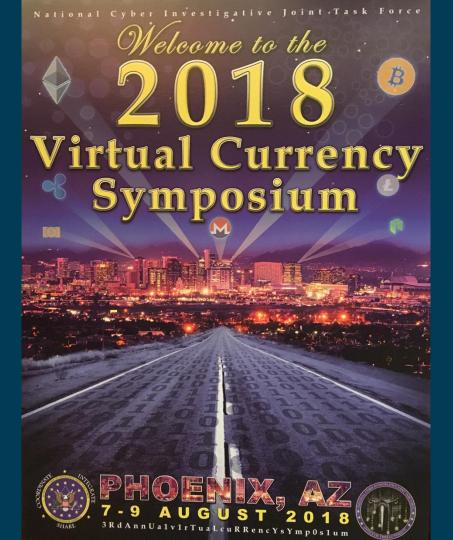




Largest ever European law enforcement cryptocurrency event brought together some 300 participants

Between 19-21 June 2018, over 300 participants from 40 countries convened in The Hague for the 5th Virtual Currencies Conference organised by Europol's European Cybercrime Centre (EC3) to discuss one of the hottest topics of this year: virtual currencies, and how to foster the legitimate use of this virtual monetary system often abused by hackers, international drug dealers and the money movers of organised crime.

While the majority of participants came from law enforcement agencies and public prosecutors' offices, key experts from





Cisco Security



1

Individuals in crypto attacks are much "softer" targets than going after established financial institutions. Criminals from all realms, organized crime and nation-state are taking notice of this. As crypto asset technologies develop and enable millions to become their own bank. It is important to keep in mind that when you're your own bank, security is imperative!



2

We are witnessing a restructuring of the criminal economy and the methodology to launder their newly stolen digital assets. Anti-money laundering laws coming into play just moving 1 BTC making converting large amounts of crypto to fiat currencies no easy task. Criminals will have to figure out how to convert their money to FIAT via other means without tipping off law enforcement agencies of their fraudulent identity.

3. Ukraine, Netherlands, Eastern Europe, Russia is a hot bed for many types of financial attacks and home to known bulletproof hosting providers. In 2017 we have witnessed a substantial rise specifically in crypto targeting in the region.







ВІТАЄМО НА ОФІЦІЙНОМУ САЙТІ КІБЕРПОЛІЦІЇ УКРАЇНИ

ДО ЗАВДАНЬ КІБЕРПОЛІЦІЇ ВХОДЯТЬ:

Реалізація державної політики в сфері протидії кіберзлочинності Завчасне інформування населення про появу нових кіберзлочинців Впровадження програмних засобів для систематизації кіберінцидентів Реагування на запити зарубіжних партнерів, які будуть надходити по каналах Національної Цілодобової мережі контактних пунктів



Зворотній зв'язок

Новини

Рекомендації

Стоп фрауд

No more ransom

Контакти

Стратегія 2020

«В Україні необхідно визначитися зі статусом криптовалюти», - Сергій Демедюк (ФОТО)

29 січня 2018 р. 13:22

Спеціалісти з кіберполіції повідомляють, що де-факто, за всіма ознаками криптовалюта може відноситься до електронних коштів - одиниць вартості, які зберігаються на електронному пристрої і приймаються, як засіб платежу. У той же час контроль за її транзакціями забезпечується криптографічним захистом.

Відтак, незважаючи на те, що по своїй сутності існування й обіг криптовалюти базується на основах фінансової піраміди, кіберполіція підтримує ідею легалізації криптовалюти в Україні, а також процесу її майнінгу (щонайменше, це прирівняти її до електронних коштів). Також підтримується і ідея використання технології Blockchain у державному та приватному секторах.

Conclusion









Questions?

@jmoconnor415 jeoconno@cisco.com



Intro to Cybersecurity Self-Enroll Course

Introduction to Cybersecurity

Learn how to protect yourself online and in social media while discovering careers in cybersecurity.

Enroll Now



You can enroll today to learn more @ http://bit.ly/introsecurity

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