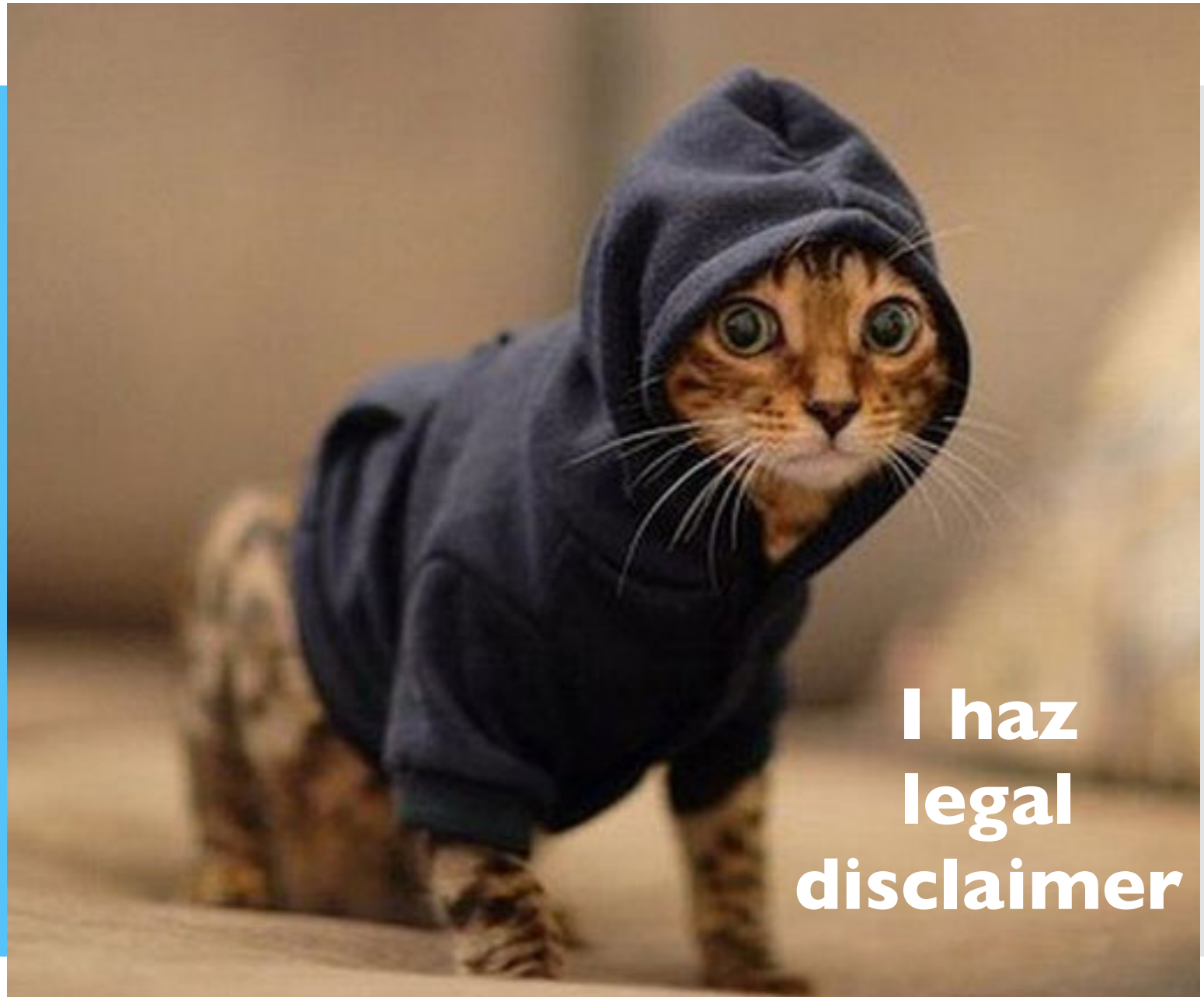


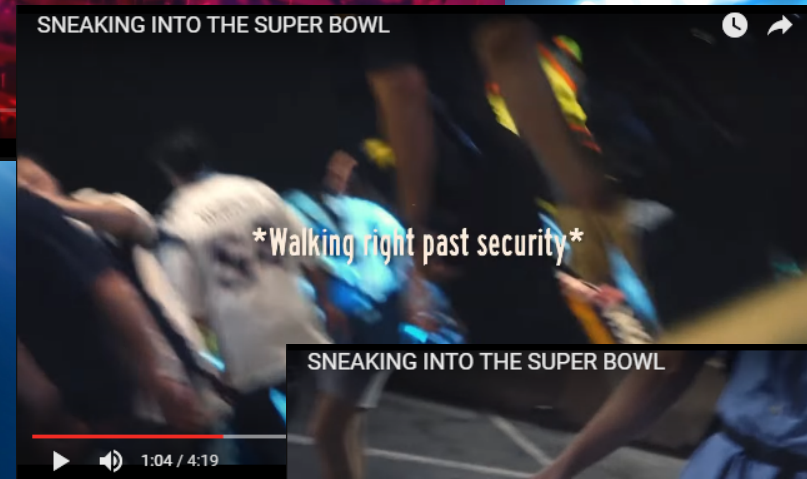
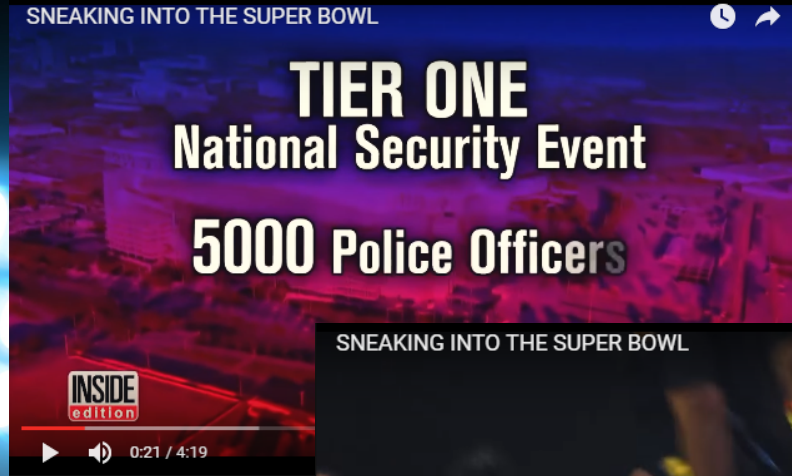
09/21-22/17 Phillippines

RootCon



**I haz
legal
disclaimer**

How to secure Banks & Enterprises (From someone who robs banks & enterprises)



Who am I?



Twitter: @JaysonStreet

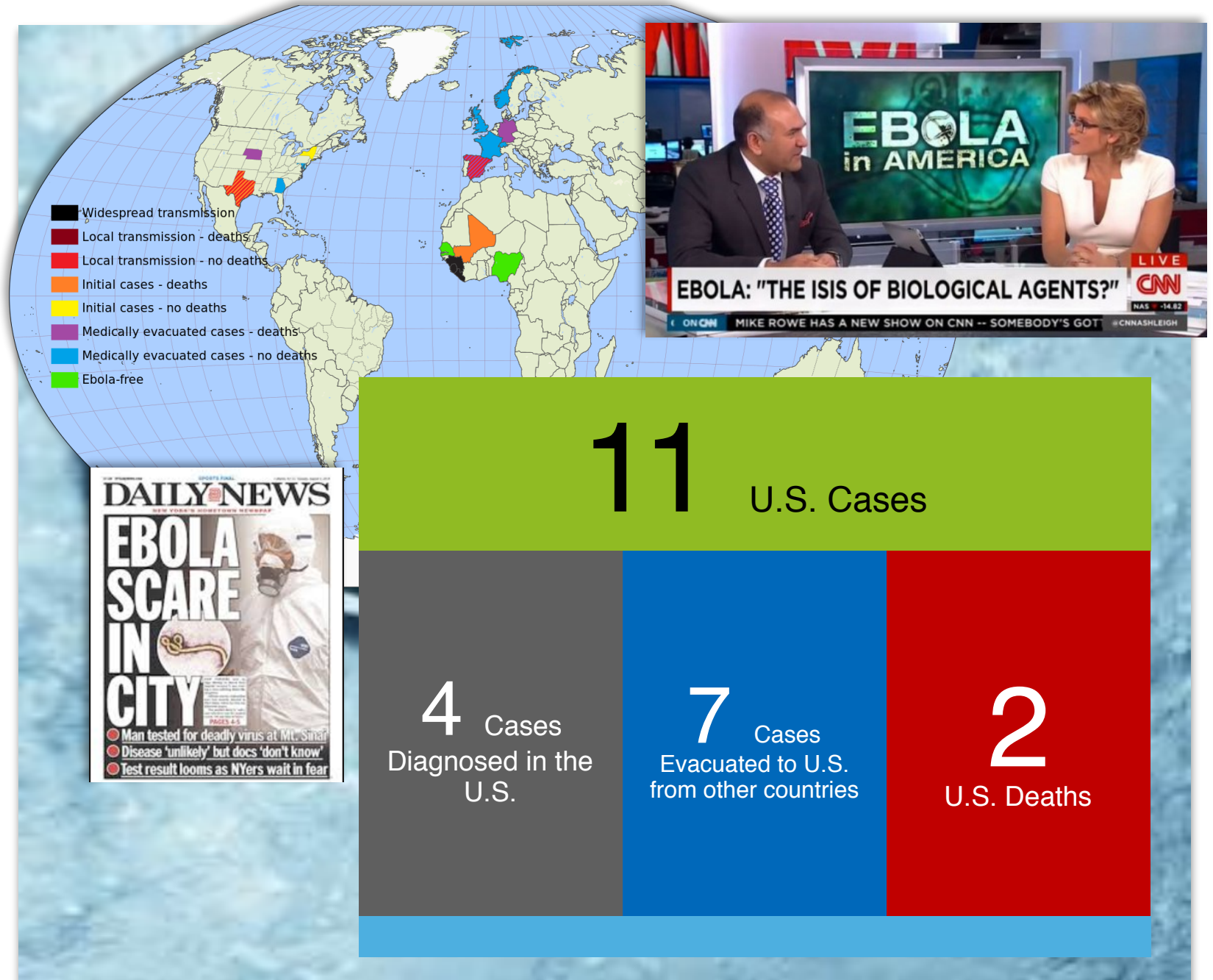


INFO: <http://JaysonEStreet.com>

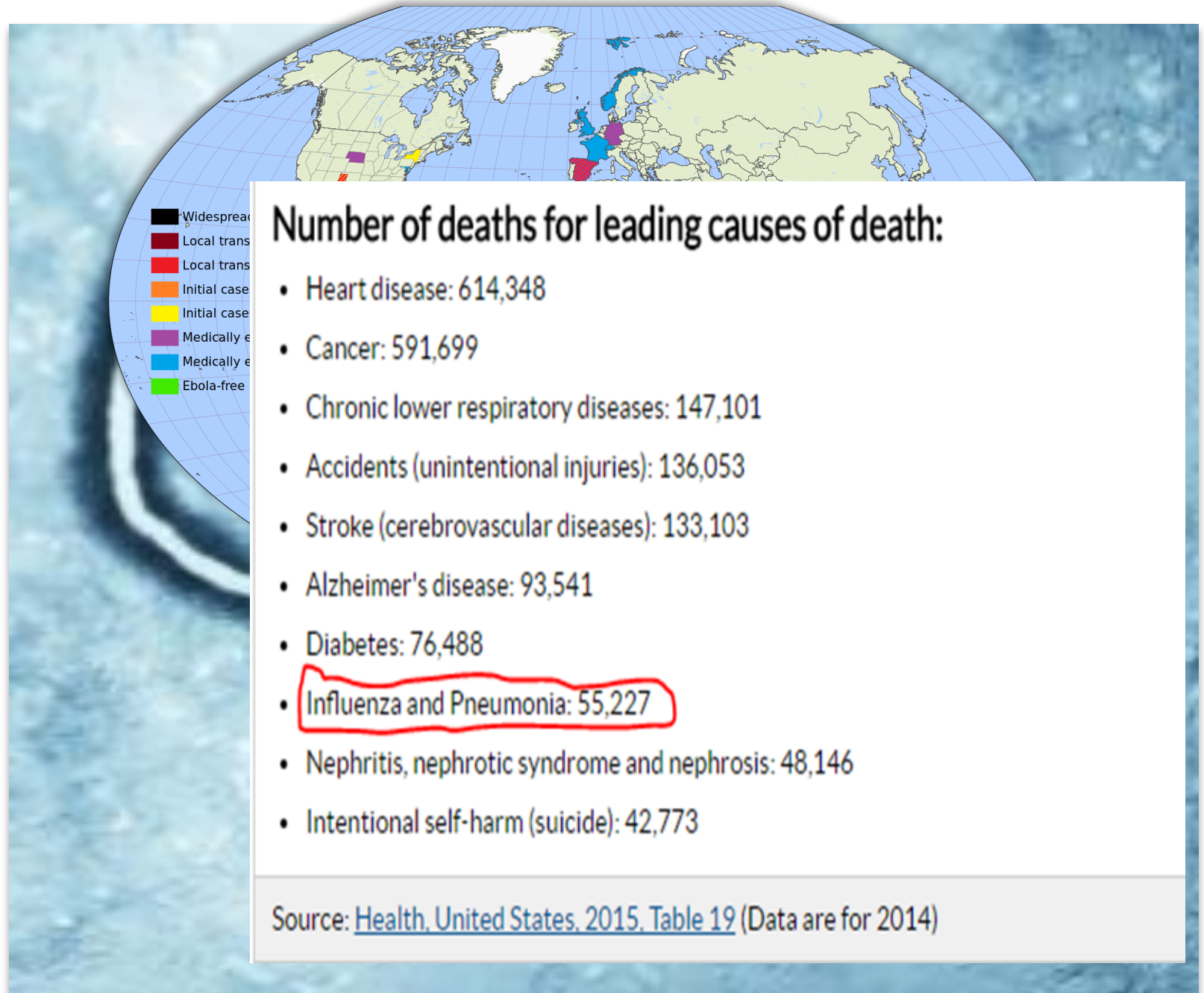


Email: jstreet@sphereny.com

We are terrible
at risk
management!

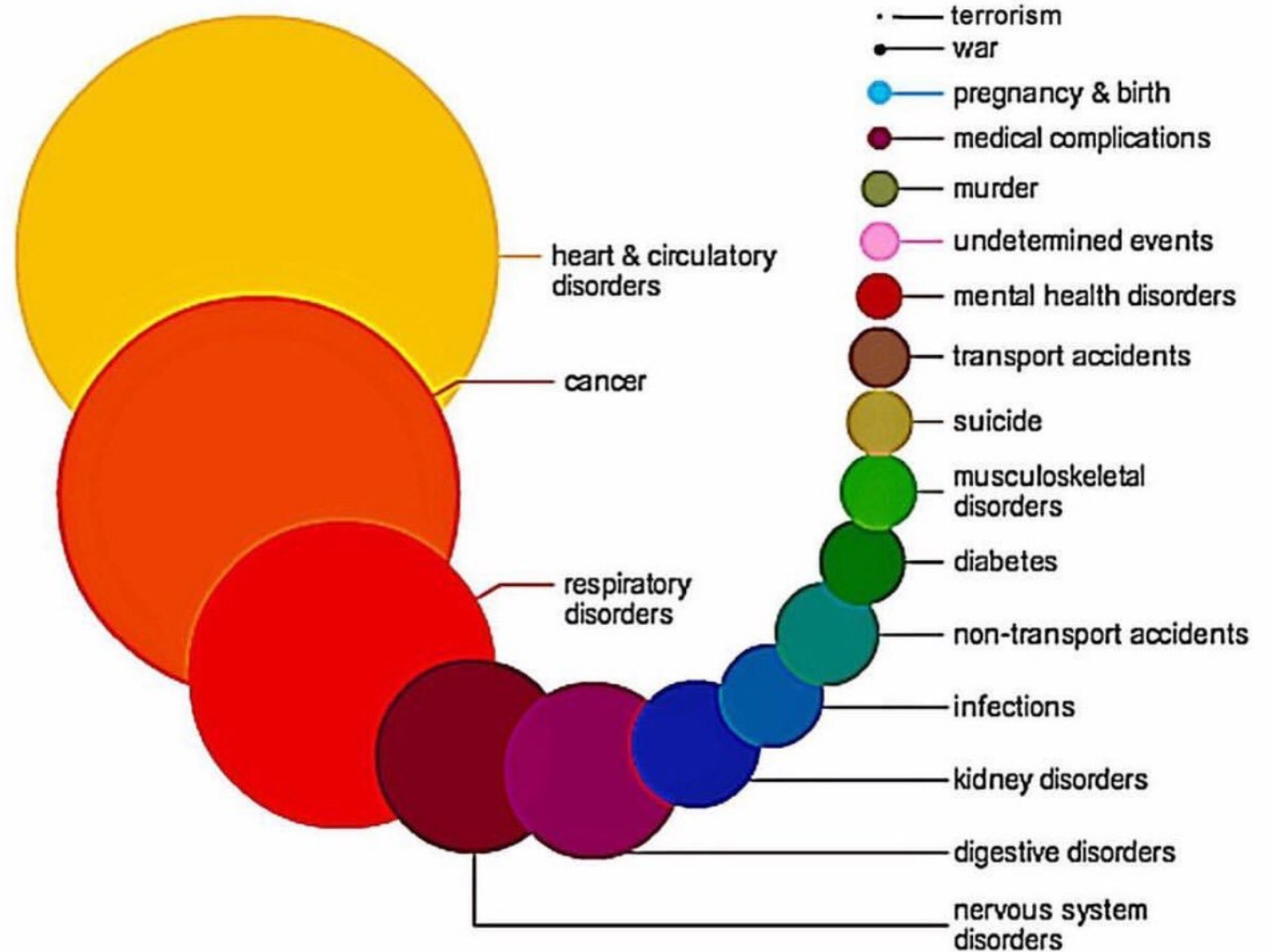


We are terrible
at risk
management!



We are terrible
at risk
management!

Leading causes of death in perspective



We are terrible
at risk
management!



We are terrible
at risk
management!



The Register
Biting the hand that feeds IT

DATA CENTER SOFTWARE SECURITY TRANSFORMATION DEVOPS BUSINESS PERSONAL TECH SCIENCE

Security

Slammer worm slithers back online to attack ancient SQL servers

If you get taken down by this 13-year-old malware, you probably deserve it

5 Feb 2017 at 23:29, Darren Pauli

Slammer, has resumed attacking servers some 13 years in 10 minutes, researchers say.

Microsoft SQL server and Desktop Engine triggering significantly choking internet traffic.

to Slammer which was created on the back of public knowledge by now Google security boffin David Litchfield.

attacks in early December, noting that most targeted servers in the United States.

," researchers say.

targeted one."

and 4 December, 2016, and were some of the biggest attacks in China, Vietnam, and Mexico.

This new batch of Slammer-wielders must be optimists, given that the worm targeted a now-ancient SQL Server 2000 buffer overflow vulnerability that DBAs have had 13 years to fix.

Still, application of even important patches can be slow. Microsoft last year found that the then vulnerability (CVE-2010-2568) exploited by the six-year-old Stuxnet worm, arguably the most famous information security threat, was the most common means to compromise users.

Tips and corrections

6 Comments

NATION STATES



Who do you think poses the most danger to businesses?

The Washington Post (WP Company LLC) [US] | https://www.washingtonpost.com/world/national-security/stuxnet-was-work-of-us-and-israeli-experts-officials-say/2012/06/01/gIQA4nYjdl_story.html

The Washington Post

National Security

Stuxnet was work of U.S. and Israeli experts, officials say

By Ellen Nakashima and Joby Warrick June 2, 2012

A damaging cyberattack against Iran's nuclear program was the work of U.S. and Israeli experts and proceeded under the secret orders of President Obama, who was eager to slow that nation's apparent progress toward building an atomic bomb without launching a traditional military attack, say current and former officials, which outside analysts dubbed Stuxnet after it was independently discovered.

The Telegraph

HOME > TECHNOLOGY > INTERNET SECURITY

The new Cold War: how Russia and China are hacking British companies and spying on their employees

There are now three certainties in life: death, taxes, and cyber-attacks by foreign agents intent on industrial espionage



THE MORNING BREAST

POLITICS ENTERTAINMENT WORLD U.S. TECH + HEALTH ARTS + CULTURE DRINK + FOOD STYLE

MAX ROSS/REUTERS, © MAX ROSS / REUTERS

EAVESDROPPING

NSA Accused of Peeping On The Pope

An Italian magazine claims the NSA spied on the Vatican and Pope Francis with the complicity of Italy's authorities—but the Holy See seems unfazed.

supporter | subscribe | search | jobs | US edition

theguardian

opinion sports soccer tech arts lifestyle fashion business travel environment | browse all sections

WannaCry ransomware attack 'linked to North Korea'

UK's National Cyber Security Centre has linked recent attacks to the North Korea-affiliated hacking team Lazarus Group, according to reports



ANONYMOUS

QUARTZ

Anonymous outgunned in its "cyberwar" with Israel



Stanford News

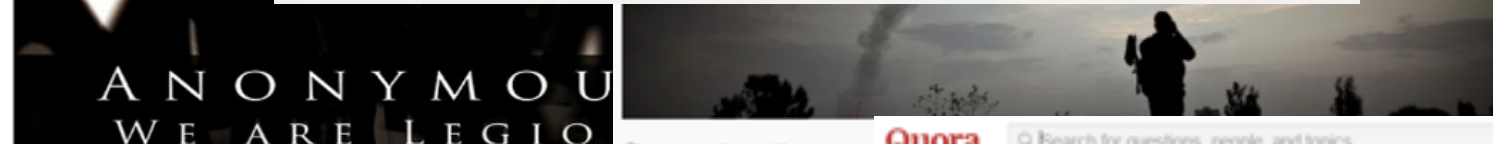
HOME TECHNOLOGY

YOU ARE AT: Home » Hacking news Home Find Stories For Journalists Contact

NOVEMBER 18, 2015

Stanford cybersecurity expert analyzes Anonymous' hacking attacks on ISIS

By hacking ISIS, Anonymous could throw a wrench into the terror group's activities, and although this type of vigilante-style hacking is illegal in the United States, it's doubtful that anyone would be punished.



8 Most Amazing and Daring Hack Attacks Carried Out By Anonymous

By Kavita Iyer on JANUARY 17, 2016 Hacking news. Technology



8 Most Awesome and Daring Hack Attacks carried out by Anonymous

Quora

Could the hacker group Anonymous do any real damage to Donald Trump's campaign, as it has threatened?

12 Answers

Armand De Asis, If you're reading this, I'm not anonymous.
Written Mar 19

Who do you think poses the most danger to businesses?



Who do you think poses the most danger to businesses?

Financial Services: The Most Attacked Industry in 2016

Financial services was the most attacked industry in 2016. This infographic shows the assets and customers against loss.

April 30, 2017 | By Security Intelligence Staff

INVESTMENT BANKING | LEGAL/REGULATORY

JPMorgan Chase Hacking Affects 76 Million H

By JESSICA SILVER-GREENBERG, MATTHEW GOLDSTEIN and NICOLE PERLROTH OCTOBER 528



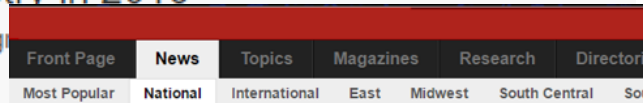
HUFFPOST

12

BUSINESS 09/18/2014 04:52 pm ET | Updated Sep 21, 2014

Home Depot Admits 56 Million Payment At Risk After Cyber Attack

By Gerry Smith



\$45 Million Global Cyber Bank Theft: Who Pays the Losses?

By Jessica Dye, Jim Finkle and Joseph Ax | Ma

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NEWS

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Business Market Data Markets Economy Companies Entrepreneurship Technolog

Tesco Bank customers lose money to 'fraudsters'

1 hour ago Business

Share



Article

3 Comments

REUTERS

In one of the biggest \$45 million fraud credit card proce



Thousands of Tesco Bank current account customers appear to have been targeted by fraudsters, with some saying they have lost hundreds of pounds.

Customers have complained about money being withdrawn without permission, cards being blocked and long delays to get through to the bank on the phone.

The bank said its anti-fraud systems had identified "suspicious activity" on some customer accounts.

Being a
TARGET of
cyber-crime
can be
catastrophic!

TARGET BREACH

BY THE NUMBERS

Following Target's data breach in December 2013, the fallout for the company continues to grow.

\$236 million

Target's total breach expenses

\$236mm total expenses - \$90mm insurance receivable = \$146mm net expenses

40 million

credit and debit cards compromised

70 million

customer details compromised

140+ lawsuits

were filed against Target as a result of the breach

110 consumer + 30 banking/credit union + shareholder cases



Your greatest
asset is your
greatest
weakness



Majority of workers blindly open email attachments

[Read the latest issue of the \(IN\)SECURE Magazine](#)

The vast majority (82 percent) of users open email attachments if they appear to be from a known contact, despite the prevalence of well-known sophisticated social engineering attacks, according to Glasswall. Of these respondents, 44 percent open these email attachments consistently every time they receive one, leaving organizations vulnerable to data breaches sourced to malicious attachments.



Only 30% of office-workers believe their employer has been subjected to cyber attack

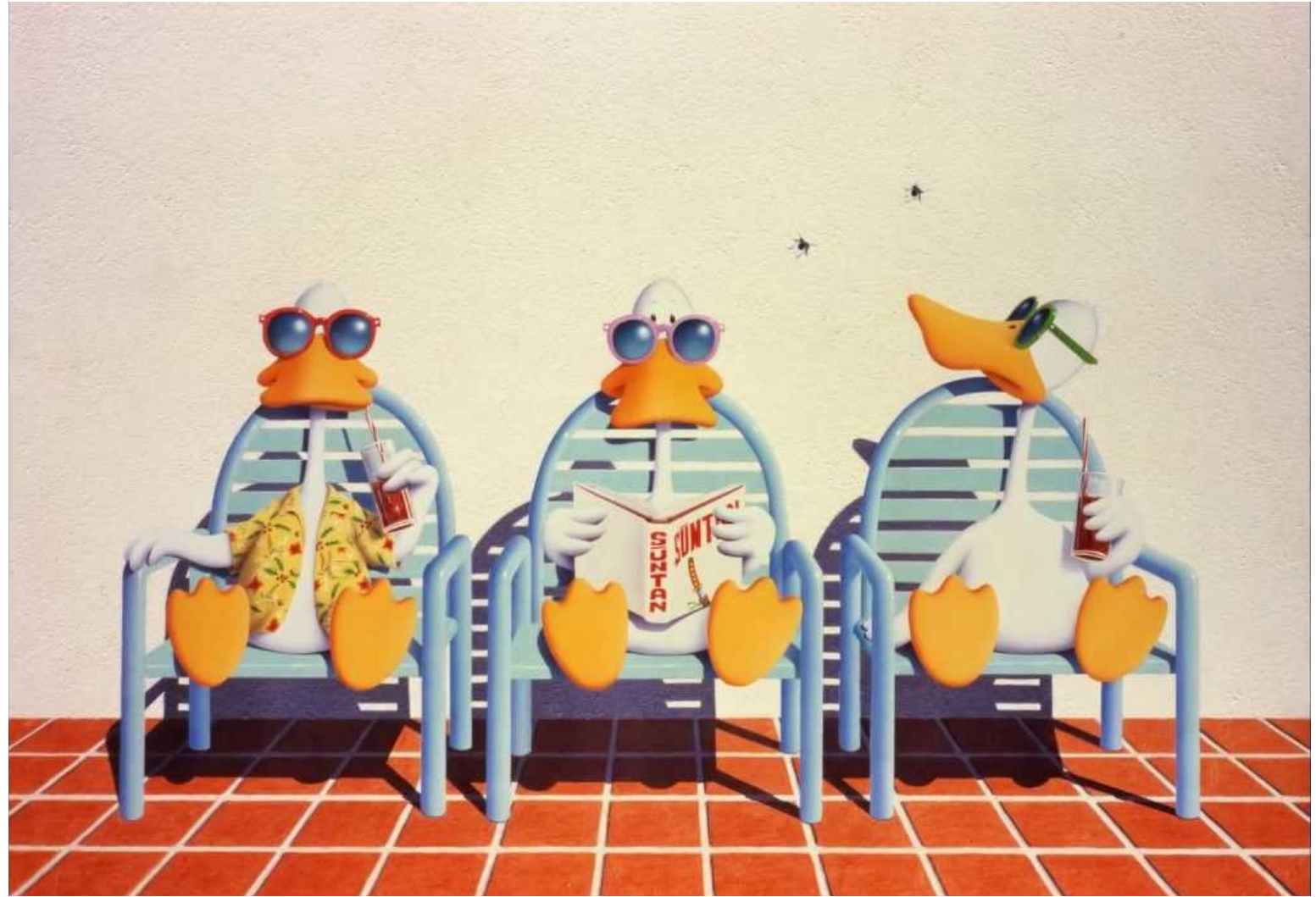


75% receive suspicious emails

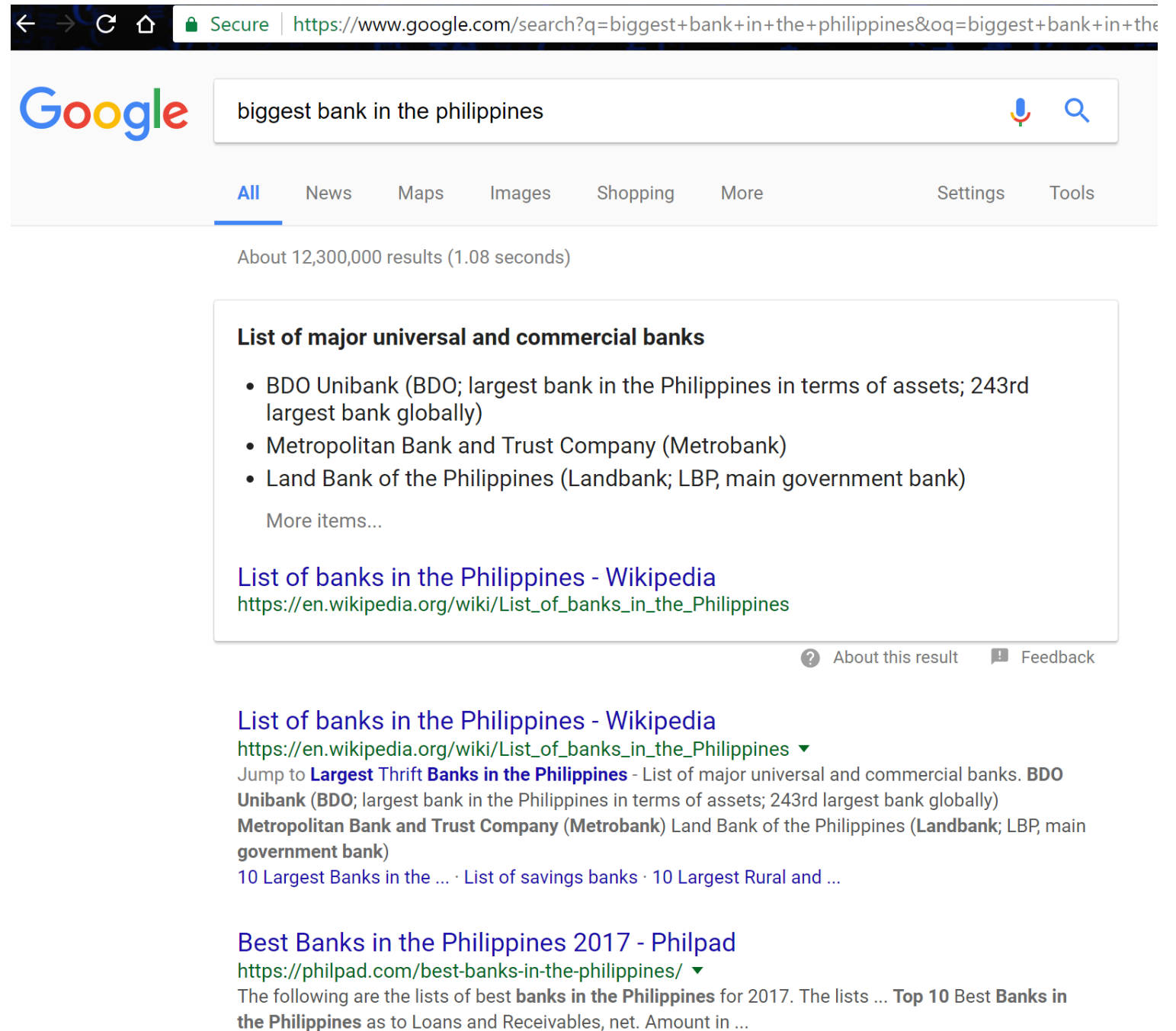


62% don't check email attachments from unknown sources

Eenie
meenie
miney
mo



Demo of an attack!



Secure | <https://www.google.com/search?q=biggest+bank+in+the+philippines&oq=biggest+bank+in+the>

Google biggest bank in the philippines

All News Maps Images Shopping More Settings Tools

About 12,300,000 results (1.08 seconds)

List of major universal and commercial banks

- BDO Unibank (BDO; largest bank in the Philippines in terms of assets; 243rd largest bank globally)
- Metropolitan Bank and Trust Company (Metrobank)
- Land Bank of the Philippines (Landbank; LBP, main government bank)

More items...

[List of banks in the Philippines - Wikipedia](https://en.wikipedia.org/wiki/List_of_banks_in_the_Philippines)
https://en.wikipedia.org/wiki/List_of_banks_in_the_Philippines

About this result Feedback

[List of banks in the Philippines - Wikipedia](https://en.wikipedia.org/wiki/List_of_banks_in_the_Philippines)
https://en.wikipedia.org/wiki/List_of_banks_in_the_Philippines

Jump to **Largest Thrift Banks in the Philippines** - List of major universal and commercial banks. **BDO Unibank (BDO)**; largest bank in the Philippines in terms of assets; 243rd largest bank globally
Metropolitan Bank and Trust Company (Metrobank) Land Bank of the Philippines (**Landbank**; LBP, main government bank)
10 Largest Banks in the ... · List of savings banks · 10 Largest Rural and ...

[Best Banks in the Philippines 2017 - Philpad](https://philpad.com/best-banks-in-the-philippines/)
<https://philpad.com/best-banks-in-the-philippines/>

The following are the lists of best **banks in the Philippines** for 2017. The lists ... **Top 10 Best Banks in the Philippines** as to Loans and Receivables, net. Amount in ...

Demo of an attack!

The screenshot shows a Google search for "BDO Unibank". The search results include:

- HOME | BDO Unibank, Inc.**
<https://www.bdo.com.ph/>
Get the sweetest deals from your favorite stores nationwide with your BDO Card. Learn More. New Smart Checking Account. The power of savings and checking ...
- Results from bdo.com.ph**
 - BDO Online Banking**
Invisible. Login to BDO Online Banking. User ID: Password: ...
 - About BDO**
Home » About BDO ... BDO is a full-service universal bank in the ...
 - Online Banking**
Check Account Balances Manage your deposit, credit card, cash ...
 - Accounts**
Peso Savings Account - Checking Account - Debit Card - Cash Card
 - Contact Us**
Contact Us. Home » Contact Us. Required fields*. Are you a ...
 - Credit Cards**
Quick Inquiry - Cards Services - Right Card for You - Promos
- Banco de Oro - Wikipedia**
https://en.wikipedia.org/wiki/Banco_de_Oro
Jump to **The new BDO Unibank** - The new BDO Unibank will retain the ticker symbol of the old Banco de Oro. 1.3 billion BDO shares will be issued in ...
History · Ownership · Subsidiaries and affiliates · Mergers and acquisitions
- Banco De Oro**
<https://www.mybdo.com.ph/>
Send a message to BDO. Customer Contact Center631-8000. *Our website supports the latest browser versions to ensure your privacy and security. To ensure ...

The knowledge panel on the right provides detailed information about Banco de Oro:

- Banco de Oro** Retail banking company
- BDO** We find ways®
- bdo.com.ph
- Banco de Oro, legally known as BDO Unibank, Inc., is a Philippine banking company based in Makati. In terms of total assets, the firm is the largest bank in the Philippines, fifteenth largest in Southeast ... [Wikipedia](#)
- Customer service:** 011 800 8631 8000
- Headquarters:** Philippines
- Stock price:** BDOUY (OTCMKTS) \$30.00 0.00 (0.00%)
Sep 15, 4:00 PM EDT - Disclaimer
- Number of employees:** 31,443 (2016)
- Founded:** 1968, Manila, Philippines
- Net income:** 26.1 billion PHP (2016, 4.3%)
- Subsidiaries:** One Network Bank, The Real Bank, MORE ▾
- Profiles:** [Facebook](#) [YouTube](#)

Demo of an attack!

HOME | BDO Unibank, Inc. x

BDO Unibank Inc. (PH) https://www.bdo.com.ph/personal

Imported New Tab

View mobile website x

es for Sale FAQs Promos Remit Status Inquiry Subsidiaries Branches / ATMs International Desks **ONLINE BANKING LOGIN**

BDO
We find ways®

FOREX **DAILY NAVPU** Learn more about the new Check Clearing Guid. English

PERSONAL BUSINESS

- eBanking
- Accounts
- Trust and Investments
- Loans
- Credit Cards
- Remittance Services
- Insurance
- Rewards
- Private Bank

f/BDOUnibank youtu/BDOPhilippines

ADVISORY
Effective September 8, 2017, there will be new daily transaction limits for ATM Withdrawals, Point of Sale and Online Purchases.
[Read More](#)

Up to 50% discount and freebies! 01
Get the sweetest deals from your favorite stores nationwide with your BDO Card.
[Learn More](#)

New Smart Checking Account 02

Paying for insurance? 03

Remit from Japan 04

About BDO Corporate Governance Investor Relations Company Disclosures Contact Us Careers Press Room Site Map Privacy Policy Terms and Conditions

Demo of an attack!

The screenshot shows a web browser window with the BDO Unibank website. The browser's address bar shows the URL <https://www.bdo.com.ph/personal>. The website header includes the BDO logo and navigation links such as "View mobile website", "Jobs for Sale", "FAQs", "Promos", "Remit Status Inquiry", and "Subsidiaries". The main content area features a "SEVEN BANK" banner and a sidebar with navigation options: PERSONAL and BUSINESS (eBanking, Accounts, Trust and Investments, Loans, Credit Cards, Remittance Services, Insurance, Rewards, Private Bank). An advisory box is visible, stating: "ADVISORY Effective September 8, 2017, there will be new daily transaction limits for ATM Withdrawals, Point of Sale and Online Purchases. Read More".

Overlaid on the right side of the browser is the TCPIPUTILS.com IP lookup tool. The tool shows the IP address 203.177.92.204 and provides the following information:

IP information 203.177.92.204	
IP address	203.177.92.204
Location	Philippines (PH) 🇵🇭
Registry	apnic

Network information	
IP address	203.177.92.204
Reverse DNS (PTR record)	not available
DNS server (NS record)	dns1.globenet.com.ph (203.177.255.10) g-net1.globe.com.ph (203.127.225.11)
ASN number	4775
ASN name (ISP)	Globe Telecoms

At the bottom of the browser window, there are promotional banners for "Up to 50% discount and freebies!", "New Smart Checking Account", and "Paying for insurance?". The footer contains various links: About BDO, Corporate Governance, Investor Relations, Company Disclosures, Contact Us, Careers, Press Room, Site Map, Privacy Policy, and Terms and Conditions.

Demo of an attack!

The screenshot displays a web browser window with a search bar at the top. The main content area shows a table of DNS and network records for a domain. The records include NS records, MX records, IPv4 and IPv6 addresses, ASN number and name, IP range/subnet, and network tools. Below the table is a section titled 'Quick link to related tools' with four links: Domain Search, Domain Typos, Hosting History, and Reverse IP.

DNS server (NS records)	ns2.bdo.ph (210.14.6.153) ns1.bdo.ph (203.177.92.16)
Mail server (MX records)	mail.bdo.com.ph (203.177.92.6) mail2.bdo.com.ph (210.14.6.134)
IP address (IPv4)	203.177.92.46 203.177.16.137 203.177.92.204
IP address (IPv6)	
ASN number	4775
ASN name (ISP)	Globe Telecoms
IP-range/subnet	203.177.64.0/18 203.177.64.0 - 203.177.127.255
Network tools (IPv4)	Ping 203.177.92.46 Traceroute 203.177.92.46
Other tools	Testing info@bdo.com.ph

Quick link to related tools

- [Domain Search](#) Find domains containing the same keywords.
- [Domain Typos](#) Find domain typos and misspellings for this domain.
- [Hosting History](#) Lookup the Hosting History of this domain.
- [Reverse IP](#) Find domains sharing the same IP address.

Demo of an attack!

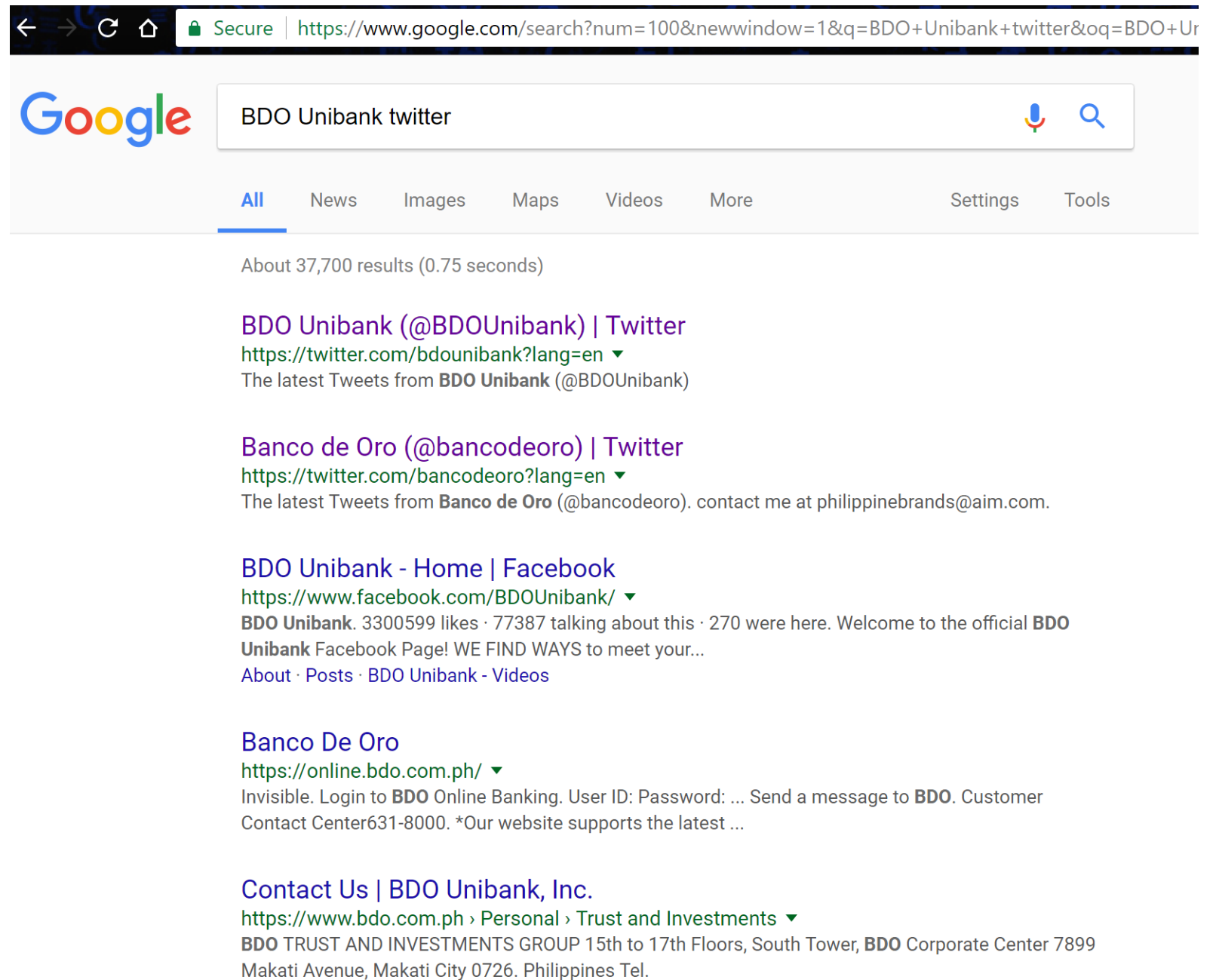
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<https://www.bdo.com.ph/>
Get the sweetest deals from your favorite stores nationwide with your BDO Card. Learn More. New Smart Checking Account. The power of savings and checking ...
- Results from bdo.com.ph**
- BDO Online Banking**
Invisible. Login to BDO Online Banking. User ID: Password: ...
- About BDO**
Home » About BDO ... BDO is a full-service universal bank in the ...
- Online Banking**
Check Account Balances Manage your deposit, credit card, cash ...
- Accounts**
Peso Savings Account - Checking Account - Debit Card - Cash Card
- Contact Us**
Contact Us. Home » Contact Us. Required fields*. Are you a ...
- Credit Cards**
Quick Inquiry - Cards Services - Right Card for You - Promos
- Banco de Oro - Wikipedia**
https://en.wikipedia.org/wiki/Banco_de_Oro
Jump to **The new BDO Unibank** - The new BDO Unibank will retain the ticker symbol of the old Banco de Oro. 1.3 billion BDO shares will be issued in ...
History · Ownership · Subsidiaries and affiliates · Mergers and acquisitions
- Banco De Oro**
<https://www.mybdo.com.ph/>
Send a message to BDO. Customer Contact Center631-8000. *Our website supports the latest browser versions to ensure your privacy and security. To ensure ...

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- BDO** We find ways®
- bdo.com.ph
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- Founded:** 1968, Manila, Philippines
- Net income:** 26.1 billion PHP (2016, 4.3%)
- Subsidiaries:** One Network Bank, The Real Bank, MORE ▾
- Profiles:** Facebook, YouTube

Demo of an attack!



The screenshot shows a Google search interface with the query "BDO Unibank twitter". The search results are as follows:

- About 37,700 results (0.75 seconds)**
- BDO Unibank (@BDOUnibank) | Twitter**
<https://twitter.com/bdounibank?lang=en>
The latest Tweets from **BDO Unibank** (@BDOUnibank)
- Banco de Oro (@bancodeoro) | Twitter**
<https://twitter.com/bancodeoro?lang=en>
The latest Tweets from **Banco de Oro** (@bancodeoro). contact me at philippinebrands@aim.com.
- BDO Unibank - Home | Facebook**
<https://www.facebook.com/BDOUnibank/>
BDO Unibank. 3300599 likes · 77387 talking about this · 270 were here. Welcome to the official **BDO Unibank** Facebook Page! WE FIND WAYS to meet your...
[About](#) · [Posts](#) · [BDO Unibank - Videos](#)
- Banco De Oro**
<https://online.bdo.com.ph/>
Invisible. Login to **BDO** Online Banking. User ID: Password: ... Send a message to **BDO**. Customer Contact Center631-8000. *Our website supports the latest ...
- Contact Us | BDO Unibank, Inc.**
<https://www.bdo.com.ph> > [Personal](#) > [Trust and Investments](#)
BDO TRUST AND INVESTMENTS GROUP 15th to 17th Floors, South Tower, **BDO** Corporate Center 7899 Makati Avenue, Makati City 0726. Philippines Tel.

Demo of an attack!



The screenshot shows a web browser window with the address bar displaying "Twitter, Inc. [US] | https://twitter.com/bdounibank?lang=en". The navigation bar includes "Home", "Moments", "Notifications" (with a blue badge showing '3'), and "Messages". A search bar is visible on the right. The profile header features a blue background with a grey placeholder for a profile picture. Below the header, the profile name "BDO Unibank" is displayed with a lock icon, followed by the handle "@BDOUnibank" and the text "Joined August 2012". A blue button labeled "Tweet to BDO Unibank" is positioned below the profile information. To the right of the profile name, a message states: "This account's Tweets are protected. Only confirmed followers have access to @BDOUnibank's Tweets and complete profile. Click the 'Follow' button to send a follow request."

Demo of an attack!

Twitter, Inc. [US] | <https://twitter.com/bancodeoro?lang=en>

Home Moments Notifications Messages Search

Banco de Oro
@bancodeoro
contact me at philippinebrands@aim.com
Joined January 2011
Tweet to Banco de Oro

Tweets 8 Following 114 Followers 134

Tweets & replies

- Banco de Oro** @bancodeoro · 26 May 2016
oro china
mrtotivelasquez @totistien
@bancodeoro is this banco de oro? Official twitter account ba to?
- Banco de Oro** @bancodeoro · 25 Oct 2011
@williamarnaiz it's not possible to do that! do they control the Department of Education? there's no way that this can be done!
- Banco de Oro** @bancodeoro · 1 Aug 2011
RT @inquirerdotnet SM Prime nets P4.27B in H1, up 14% <http://bit.ly/qXP9Aq>
- Banco de Oro** @bancodeoro · 16 Jul 2011

Demo of an attack!

Secure | <https://www.youtube.com/user/BDOPhilippines>

YouTube Search

Home
Trending
Subscriptions

RY
History
Watch later
Purchases 11
Liked videos
Favorites

SCRIPTIONS
CinemaSins 1
The Late Show ... 1
NFVEVO 2
Hak5 5
Adrian Crenshaw 9
ERB

Bank easy.
Bank secure.
Bank on-the-go
with BDO.
We find ways®
www.bdo.com.ph

BDO Unibank
3,780 subscribers
SUBSCRIBE 3.7K

HOME VIDEOS PLAYLISTS CHANNELS ABOUT

All activities ▾

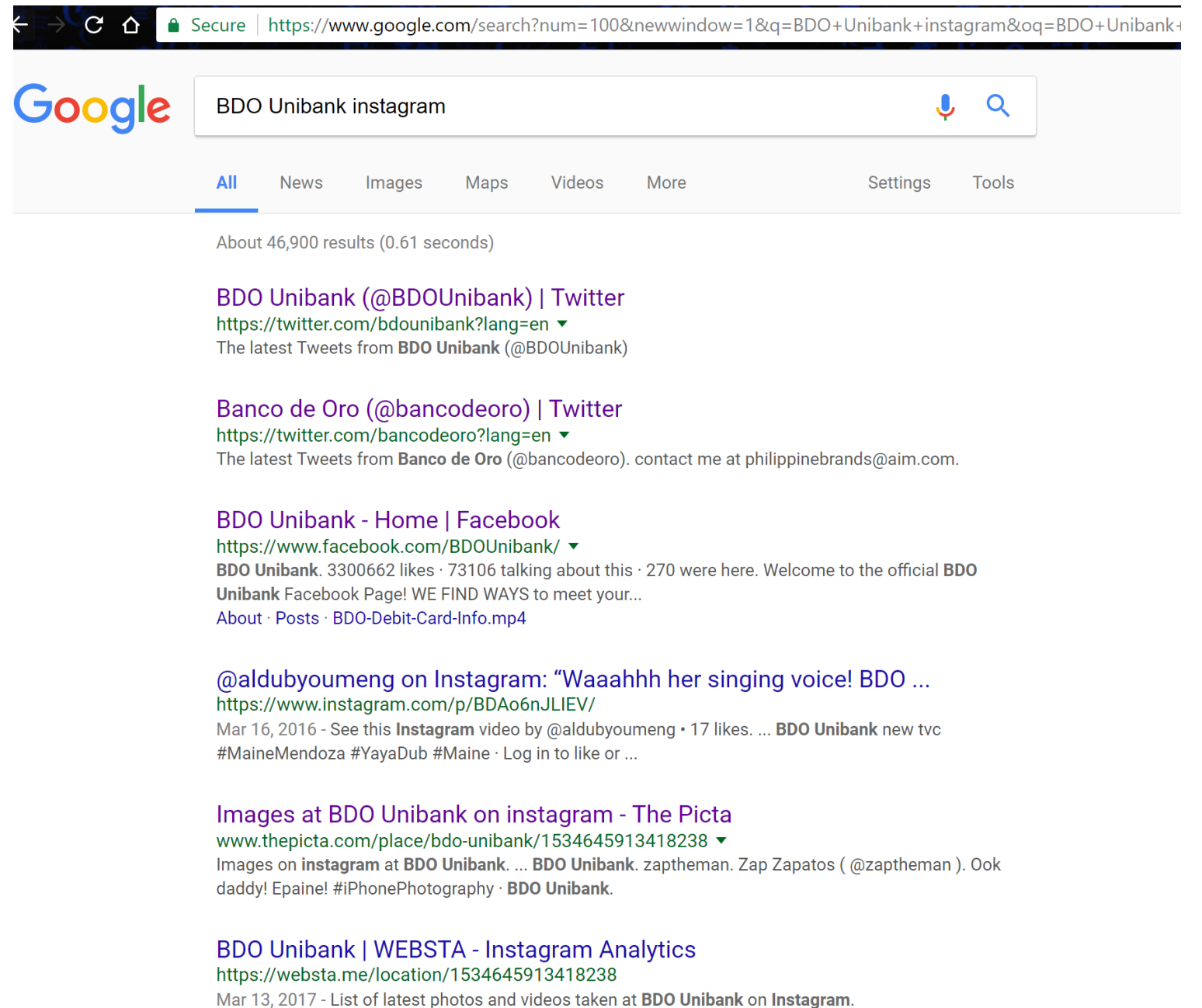
BDO Unibank uploaded a video

Voices 30s
BDO Unibank · 72 views · 3 days ago
"My life, My BDO Debit!" - Sarah Geronimo For your shopping, dining and travel needs, just Debit with BDO!

RELATED CHANNELS

- BPI BPI SUBSCRIBE
- Metrobank SUBSCRIBE
- Jollibee Philippines SUBSCRIBE
- ABS-CBN Entertainment

Demo of an attack!



Secure | <https://www.google.com/search?num=100&newwindow=1&q=BDO+Unibank+instagram&oq=BDO+Unibank+>

Google BDO Unibank instagram

All News Images Maps Videos More Settings Tools

About 46,900 results (0.61 seconds)

BDO Unibank (@BDOUnibank) | Twitter
<https://twitter.com/bdounibank?lang=en> ▼
The latest Tweets from **BDO Unibank** (@BDOUnibank)

Banco de Oro (@bancodeoro) | Twitter
<https://twitter.com/bancodeoro?lang=en> ▼
The latest Tweets from **Banco de Oro** (@bancodeoro). contact me at philippinebrands@aim.com.

BDO Unibank - Home | Facebook
<https://www.facebook.com/BDOUnibank/> ▼
BDO Unibank. 3300662 likes · 73106 talking about this · 270 were here. Welcome to the official **BDO Unibank** Facebook Page! WE FIND WAYS to meet your...
About · Posts · BDO-Debit-Card-Info.mp4

@aldubyoumeng on Instagram: "Waaahhh her singing voice! BDO ...
<https://www.instagram.com/p/BDAo6nJLIEV/>
Mar 16, 2016 - See this **Instagram** video by @aldubyoumeng · 17 likes. ... **BDO Unibank** new tvc #MaineMendoza #YayaDub #Maine · Log in to like or ...


Images at BDO Unibank on instagram - The Picta
www.thepicta.com/place/bdo-unibank/1534645913418238 ▼
Images on **instagram** at **BDO Unibank**. ... **BDO Unibank**. zapheman. Zap Zapatos (@zapheman). Ook daddy! Epaine! #iPhonePhotography · **BDO Unibank**.


BDO Unibank | WEBSTA - Instagram Analytics
<https://websta.me/location/1534645913418238>
Mar 13, 2017 - List of latest photos and videos taken at **BDO Unibank** on **Instagram**.

Demo of an attack!

→ ↻ 🏠 ⓘ www.thepicta.com/media/1597886287814019647_44395134

The Picta Online Instagram Posts Viewer Search Instagram has



 **GHIAN KARLO GUTIERREZ (@ghiangutz)**

Hello, it's me I was wondering if after all these years you'd like to meet....🤔😏 #adele #hello

📍 BDO Unibank

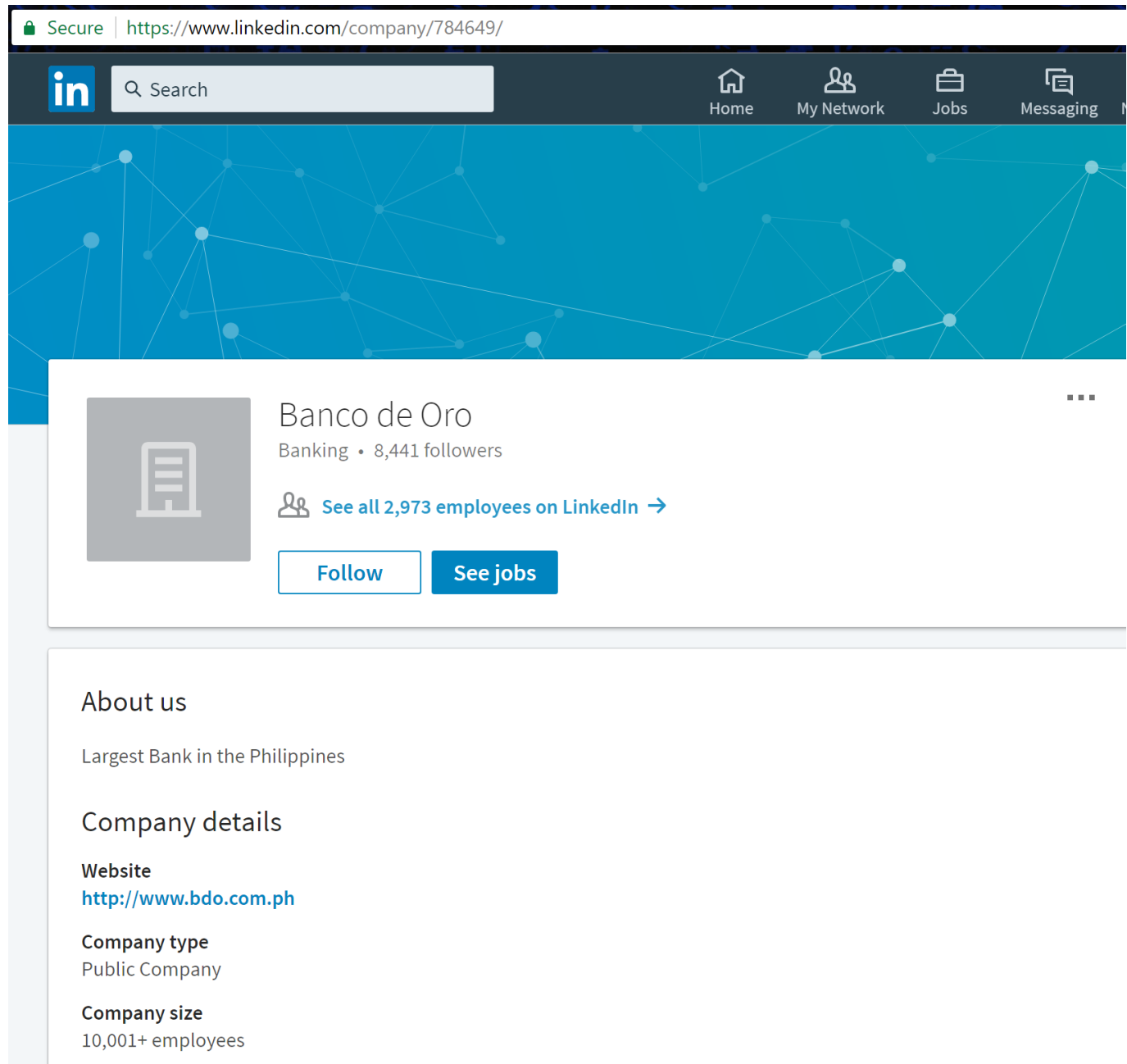
🕒 1:01pm 09/06/2017 🗨️ 1 ❤️ 60

📄 Share 0 🐦 Tweet

Demo of an attack!




Demo of an attack!




The image shows a screenshot of a web browser displaying the LinkedIn company page for Banco de Oro. The browser's address bar shows the URL <https://www.linkedin.com/company/784649/>. The LinkedIn navigation bar at the top includes the logo, a search bar, and icons for Home, My Network, Jobs, and Messaging. The main content area features a blue header with a network diagram. Below this, the company profile for Banco de Oro is displayed, including a placeholder for a profile picture, the company name, industry (Banking), and follower count (8,441). A link to view all 2,973 employees is provided, along with 'Follow' and 'See jobs' buttons. The 'About us' section describes Banco de Oro as the largest bank in the Philippines. The 'Company details' section lists the website (<http://www.bdo.com.ph>), company type (Public Company), and company size (10,001+ employees).

Secure | <https://www.linkedin.com/company/784649/>

in Search Home My Network Jobs Messaging

 Banco de Oro
Banking • 8,441 followers

 [See all 2,973 employees on LinkedIn](#) →

[Follow](#) [See jobs](#)

About us

Largest Bank in the Philippines

Company details

Website
<http://www.bdo.com.ph>

Company type
Public Company


Company size
10,001+ employees

Demo of an attack!

https://www.facebook.com/BDOUnibank/

BDO Unibank

Jayson Home 20+



BDO Unibank ✓
@BDOUnibank

Home

About

Photos

Notes


Videos

Posts

Community

Create a Page

Find ways to start anew



Like Follow Share ...

Contact Us Message

Photos

Grandparents TREAT

September 11 - 30

Recliner Chair	Sofas
0% installment	0% installment up to 10

Finance Company in Makati

Community See All


Invite your friends to like this Page

3,300,803 people like this

3,297,757 people follow this

270 people have visited

About See All









General Pio De Pilar National High School
Makati Elementary School

Demo of an attack!



The screenshot displays the Facebook profile for BDO Unibank. The page header includes the name 'BDO Unibank', a search bar, and navigation icons for 'Jayson', 'Home 6', and other settings. Below the header are 'Like', 'Follow', and 'Share' buttons, along with 'Contact Us' and 'Message' buttons. The main content area features a large image of three smiling bank employees in business attire. A yellow banner at the bottom of the image reads 'Manila Job Fair on September 23' with the tagline 'We find ways®'. Below the image are interaction buttons for 'Like', 'Comment', and 'Share', and a comment section with a 'Write a comment...' input field. The right sidebar contains several sections: 'Finance Company in Makati', 'Community' (with 3,300,803 likes and 3,297,757 followers), 'About' (with a map of Makati, Philippines, and contact information: 7899 Makati Avenue, Makati 0726, +63 2 631 8000, www.bdo.com.ph), and a language selection menu.


Demo of an attack!



Write a comment...    

 **Maria Lourdes Arboladora Ervera** shared BDO Unibank's photo. ...
19 hrs · 


Show Attachment



 Like  Share



 1

 **Anne Sanchez** shared BDO Unibank's photo. ...
19 hrs · 


Show Attachment




 5



 Like  Share

 **Angeline D. Galao** shared BDO Unibank's photo. ...
Yesterday at 10:39am · 

Les Credo de Leon Angelique Meriballes
Show Attachment

 4

 Like  Comment  Share

 **Rogelyn Bonjibod** shared BDO Unibank's photo. ...
Yesterday at 10:48am · 

Demo of an attack!

The image shows a screenshot of a Facebook profile for Anne Sanchez. The top navigation bar includes the Facebook logo, a search bar with "Anne Sanchez" entered, and user avatars for "Jayson" and "Home 6". The profile header features a large background image with the text "A JOURNEY OF A THOUSAND MILES BEGINS WITH A". Below this is a circular profile picture placeholder and the name "Anne Sanchez". Navigation buttons for "Add Friend", "Follow", "Message", and a menu icon are visible. Below the header are tabs for "Timeline", "About", "Friends", "Photos", and "More". A section titled "DO YOU KNOW ANNE?" contains the text "To see what she shares with friends, send her a friend request." and a green "Add Friend" button. A search bar for "Anne Sanchez's posts" is present. The "Intro" section lists "Autoloan Account Officer at BDO Unibank" and "Followed by 124 people". A post from "Anne Sanchez" is shown, stating "Anne Sanchez shared BDO Unibank's photo." with a timestamp of "19 hrs" and a globe icon. The photo shows the BDO Unibank logo.

Demo of an attack!



Anne Sanchez added 2 new photos — 😊 feeling thankful at 📍
The Palmridge School, General Trias Campus.

19 hrs · Cavite City, Philippines · 🌐

Mommy duty... Before OT.. excited on Saturday Class/Exam.. kakaiba k talaga anak.

Mommy duty... before OT.. excited on Saturday class / exam.. odd k talaga anak.

⚙️ · Rate this translation



👍 Like 📌 Share



Anne Sanchez



Jayson

Home 6



Friends

Add Friend

All Friends Recently Added Work Followers Following

Anne's friends who also work at BDO Unibank



Pogz Manansala

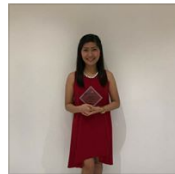
Account Manager at MMPC Auto Financial Services



Santiago C Bautista III

Auto Loans at BDO Unibank

Add Friend



Realyn Carcallas Martin

Credit Officer at BDO Unibank

Add Friend



Louis Villanueva

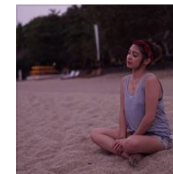
Works at BDO Unibank

Add Friend



**Christian Kenneth
Tampinco Bereña**

Add Friend



Jeana Christian Dikit

Works at BDO Unibank



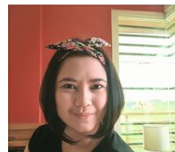
Gel DialSingh-Moulic

Sales Executive at Maybank



Rhomelyn Sumera-Giron

Works at BDO Unibank



**Enna Elaine Almirante
Robles**

Branch Manager at BDO
Unibank

Add Friend



**Katherine Garcia
Famillaran**

Marketing Officer at BDO
Unibank

Add Friend

Demo of an
attack!

Demo of an attack!

Enna Elaine Almirante Robles

Jayson Home 6

Enna Elaine Almirante Robles

Add Friend Message

Timeline About Friends Photos More

DO YOU KNOW ENNA ELAINE?

To see what she shares with friends, send her a friend request.

Add Friend

Search Enna Elaine Almirante Robles's posts

Enna Elaine Almirante Robles updated her profile picture. June 11

Intro

- Branch Manager at BDO Unibank
- Studied BS in Computer Science at De La Salle University
- Went to Immaculate Conception Academy

Demo of an attack!

The screenshot shows a web browser at <https://email-format.com/d/bdo.com.ph/#>. The page title is "Email Format". The navigation bar includes "Browse Domains", "Search", and "Pricing". The breadcrumb trail is "Home > Domain > bdo.com.ph". A search bar contains "Search for domains...".

The main content area has the following text:

Want to directly email someone at **Banco de Oro** but don't know their address?

Maybe you just had an interview and didn't get a business card for a follow-up? Or you've got a name and nothing more from LinkedIn?

Don't sweat it, we've got you covered.

Get the email address format for people working at **bdo.com.ph**

Below this is a section with three tabs: "Identified Name Formats" (selected), "Representative Email Addresses", and "Export to Excel". To the right of these tabs is a calendar icon and the text "See how we built easier schedu for the whole team".

The "Identified Name Formats" section shows a list of formats with a "low confidence" label. Each format is accompanied by a grey square icon and an example email address:

Format	Example
first_name last_name	e.g. JohnSmith@bdo.com.ph
first_name last_initial	e.g. JohnS@bdo.com.ph
first_name . last_name	e.g. John.Smith@bdo.com.ph
last_name	e.g. Smith@bdo.com.ph
first_name	e.g. John@bdo.com.ph
first_initial last_name	e.g. JSmith@bdo.com.ph
last_name first_initial	e.g. SmithJ@bdo.com.ph

Demo of an attack!

sotto.aster@bdo.com.ph
score 0 (found Oct 2013 -)

lsr@bdo.com.ph
score 0 (found May 2014 -)

wong.gigi@bdo.com.ph
score 0 (found Jun 2015 -)

sarahan.abigail@bdo.com.ph
score 0 (found Jun 2015 -)

santos.rachael@bdo.com.ph
score 0 (found Nov 2013 - corp.americanexpress.com/gcs/intl/philippines/corpora)

pjg@bdo.com.ph
score 0 (found Oct 2013 -)

calixtro.elgenemark@bdo.com.ph
score 0 (found Oct 2013 -)

jmn@bdo.com.ph
score 0 (found May 2014 -)

madduma.jovy@bdo.com.ph
score 0 (found Jun 2015 -)

gamboa.georgiana@bdo.com.ph
score 0 (found Jun 2015 -)

basquena.cherry@bdo.com.ph
score 0 (found Aug 2013 - bakersforum.123guestbook.com)

**Remember
the
kittens!!**



Demo of an attack!

[View all](#)



Little seeds of **terror**: children exploited as warriors in **Philippines**

[Asia Times](#) - Sep 14, 2017

Little seeds of **terror**: children exploited as warriors in **Philippines** ... a mother cries not only in Marawi City in the **Philippines** but in the entire ...



US Deploys New Surveillance Drone to **Philippines** for **Terror** Fight

[The Diplomat](#) - Sep 12, 2017

This week, the United States announced that it had begun deploying a more capable unmanned aircraft system in the **Philippines** to help its ...

5 **terrorists** killed in Marawi clash

International - [Inquirer.net](#) - Sep 12, 2017

The Eagle will fly

International - [Philippine Star](#) - Sep 11, 2017



Australia lists Islamic State East Asia as official **terrorist** organisation ...

[NEWS.com.au](#) - Sep 7, 2017

"Islamic State East Asia seeks to advance Islamic State's ideology and establish a caliphate within the Southern **Philippines**," Senator Brandis ...

Australia bans **Philippines** **terror** group

International - [SBS](#) - Sep 7, 2017



Terror Fight, Rebuilding Marawi to Cost **Philippines** \$1.1 Billion

[Bloomberg](#) - Sep 6, 2017

Rebuilding the besieged **Philippine** city of Marawi could cost about 56 billion pesos (\$1.1 billion), according to Defense Secretary Delfin ...



Drug war, Maute **terrorists** 'rising' risks for **Philippines** – Moody's

[Rappler](#) - Sep 16, 2017

MANILA, **Philippines** – President Rodrigo Duterte's deadly drug war and the armed Maute rebellion pose "rising" risks to the **Philippine** ...

Demo of an attack!

To robles.enna@bdo.com.ph

CC

BCC From Sanchez.anne@bdo.com.ph

Marawi terrorist starting to target bank branches including ours!!!

hello Enna,

I hope you are doing well. I read the news story <http://badlink.com> about the horrible terrorist declaring that they would start attacking bank branches including ours! I'm afraid that they may also target our job fair on the 23rd. It has me very frightened and I wanted to make sure you were aware since your branch may be targeted!!!

Take Care,

Anne Sanchez

(Sent from a mobile device)

<Lets all imagine that this is written in Filipino>

The Road Map of an Attack

Uptick in social media-based attacks

By Admire Moyo, ITWeb's senior news journalist.
Johannesburg, 31 Oct 2016

Cyber **criminals** are taking advantage of social media networks to spread malware and steal money from unsuspecting users.

This is one of the biggest findings in the Easy **Solutions** 2016 Fraud Beat report released on Friday. The report identifies the most recent and sophisticated cyber attacks impacting companies, financial institutions and consumers across the globe.

The digital revolution, led by users who are always connected to the Internet through their smartphones, offers boundless financial opportunities for banks and businesses, says Easy Solutions. However, the **security** solutions vendor notes the digital revolution is also attracting the attention of cyber criminals for the same reasons.

There are over 80 million fake profiles on Facebook, Twitter and Instagram alone, and a large portion are used to launch social media attacks, the vendor notes.

Facebook announced it had surpassed a billion-and-a-half users at the end of last year, the report notes. Its user base would be the largest nation in the world if it were a country, even bigger than China.

Facebook estimates 2% of its 1.6 billion users are fake, which translates into more than 30 million counterfeit accounts. Twitter estimates about 5% of its profiles are fake, while Instagram approximates this number at around 8%.



The prevalence of social media has not gone unnoticed by cyber criminals.

See also

- ▶ Social media goes 'lite' in emerging markets
- ▶ Facebook Lite hits 100m users
- ▶ Social media attacks

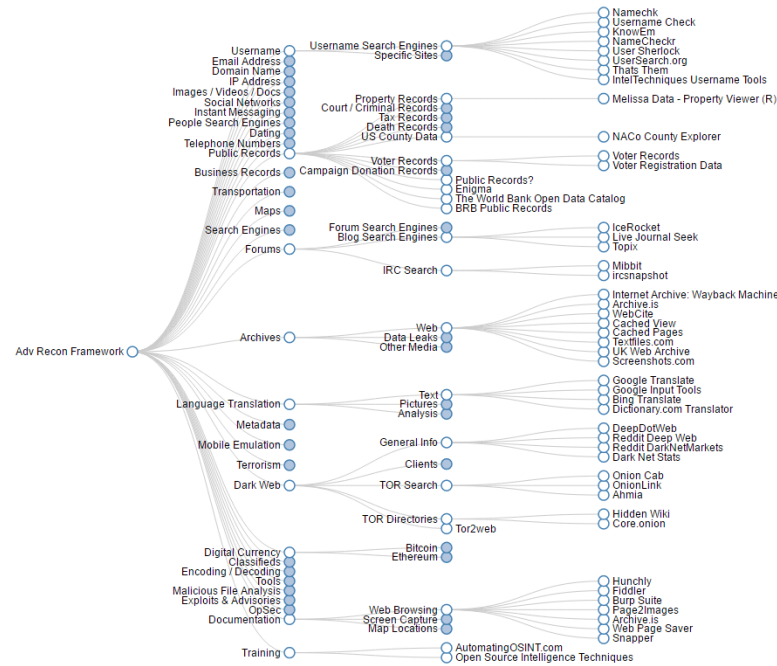
Be One With The Attacker

So what can we do?



Attacker Recon

OSINT Framework



Notes

OSINT framework focused on gathering information from free tools or resources. The intention is to help people find OSINT resources that return free information. Some of the sites included may require registration or offer more data for \$\$\$, but you should be able to get at least a portion of the available information for no cost.

Attacker Recon

The screenshot shows a Firefox browser window displaying the IntelTechniques Search Tool website. The browser's address bar shows the URL <https://inteltechniques.com/menu.html>. The website header features the title "INTELTECHNIQUES SEARCH TOOL" and identifies Michael Bazzell as an OSINT Trainer & Privacy Consultant. A navigation menu includes links for Online Training, Live Training, Consultation, Tools, Forum, Blog, Podcast, Books, Bio, and Contact. The main content area is divided into three columns. The left column lists various OSINT categories such as OSINT Links, Search Engines, Facebook, Twitter, Instagram, User Name, Real Name, Email Address, Telephone Number, Domain Name, IP Address, YouTube, Reverse Image, Reverse Video, Documents, Pastebins, LinkedIn, Satellite Views, and Social Traffic. The middle column highlights the "Online Internet Search Tool" with a welcome message and a list of "Online OSINT Video Training" options: Unlimited Access, 190 Videos, and Expert Instructor. A "PRICING" button is visible below the training options. The right column features the "OSINT Search Guide" book cover and a "Free Newsletter" sign-up form. The browser's status bar at the bottom indicates the date and time as "Sat Jul 22, 13:37:48".

Activities Firefox Web Browser Sat Jul 22, 13:37:48

OSINT Search Tool by Michael Bazzell | Open Source Intelligence Techniques - Mozilla Firefox

File Edit View History Bookmarks Tools Help

OSINT Search Tool by x +

<https://inteltechniques.com/menu.html> Search

OSINT Search Tool Modified Cached Wayback Site YTPrint YTRreverse Notes FBID FBExpand IGFULL TorView SpiderFoot v2.10

INTELTECHNIQUES SEARCH TOOL

MICHAEL BAZZELL
OSINT TRAINER &
PRIVACY CONSULTANT

Online Training Live Training Consultation Tools Forum Blog Podcast Books Bio Contact

OSINT LINKS

SEARCH ENGINES
FACEBOOK
TWITTER
INSTAGRAM
USER NAME
REAL NAME
EMAIL ADDRESS
TELEPHONE NUMBER
DOMAIN NAME
IP ADDRESS
YOUTUBE
REVERSE IMAGE
REVERSE VIDEO
DOCUMENTS
PASTEBINS
LINKEDIN
SATELLITE VIEWS
SOCIAL TRAFFIC

Online Internet Search Tool

Welcome to the new IntelTechniques Search Tool. Use the links to the left to access all of the custom search tools. The **OSINT LINKS** section contains hundreds of online search resources. Click any category to expand the selection. The **OSINT Linux build** can be found [HERE](#).

Online OSINT Video Training

IntelTechniques is your one-stop-shop for Open Source Intelligence (OSINT) training. Memberships include:

- Unlimited Access**
Learn what you want, when you want, from our entire course library. Watch from your computer, tablet, or mobile device. Download free software solutions for easy online searching. Revisit when needed.
- 190 Videos**
Find what you need in our growing library. New courses added monthly for all levels of technical skill. Browse for a specific topic or follow the guided course. You set the pace with over 60 Hours of videos.
- Expert Instructor**
Watch and learn from Michael Bazzell, author of Open Source Intelligence Techniques and trainer of thousands of intel analysts worldwide. Priority support is included to help you at any time.

Order your online video training package today and receive immediate access to the entire training!

PRICING
COMPARE PACKAGES

FREE TRIAL VIDEO! [Click Here](#)

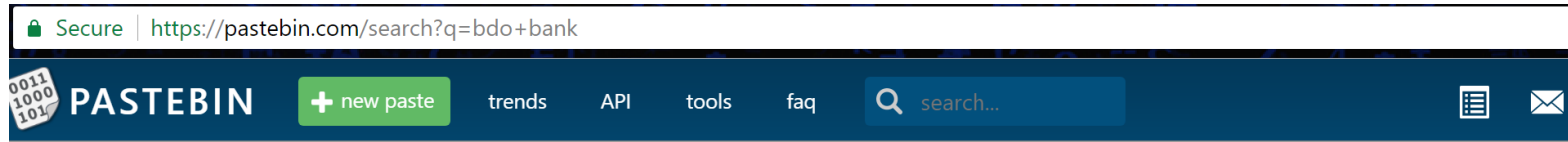
OSINT Search Guide

The Fifth Edition of my book on internet search techniques is now available. Click the book below for details.

Free Newsletter

Enter your email address to subscribe to our free monthly newsletter:

Attacker Recon



Search results for: bdo bank

About 46 results (0.47 seconds)

Sort by: **Relevance** ▾

powered by **Google** Custom Search

<?xml version="1.0" encoding="utf-8"?> <soap:Envelope xmlns ...

<https://pastebin.com/b3D8ia5d>

Mar 7, 2016 ... <remarks>Use your **BDO** Retail Internet **Banking** (RIB) account to make a ... <url> <https://gw.dragonpay.ph/Bank/OfflineGateway.aspx?procid=...>

Cis Banks SLAMCI 01929518CF01 afsabad25 Sqvtroqpapis0925+ ...

<https://pastebin.com/SsbJcHs>

Jun 11, 2017 ... **BDO** Baguio. 5470241646. king bpi. 0579 0960 55. King bpi c/o mama. 8759 0200 23. Efren T. Morales. Corazon C. Morales. 8856 0761 88.

Kantor Polski Terminals iPay.by TBT account Micropayment Berliner ...

<https://pastebin.com/2mWZUQ9t>

Aug 9, 2016 ... **BDO** Mobile. 7Eleven. NganLuong. Agribank. Płace z Invest-Bank. Bank of Shanghai WebATM. Banco Itau. Banco de Occidente. CIMB Bank.

Hi. Sorry for my delayed reply. Lot of VIP slots were filled up and ...

pastebin.com/6tgDJPqm

Nov 29, 2016 ... the country location is Philippines. and then admin own several **bank** accounts from the following **bank**: --> **BDO** (Banco de Oro Universal Bank).

BDO tips - Pastebin.com

<https://pastebin.com/VVT88EcY>

May 24, 2017 ... When using contribution in cities to purchase worker space or bank space, not all houses and combinations have an equal return on

Demo of an attack!

Secure | <https://pastebin.com/w9gbbbnH>

PASTEBIN + new paste trends API tools faq search...

Untitled
A GUEST MAY 14TH, 2017 512 NEVER

SHARE TWEET

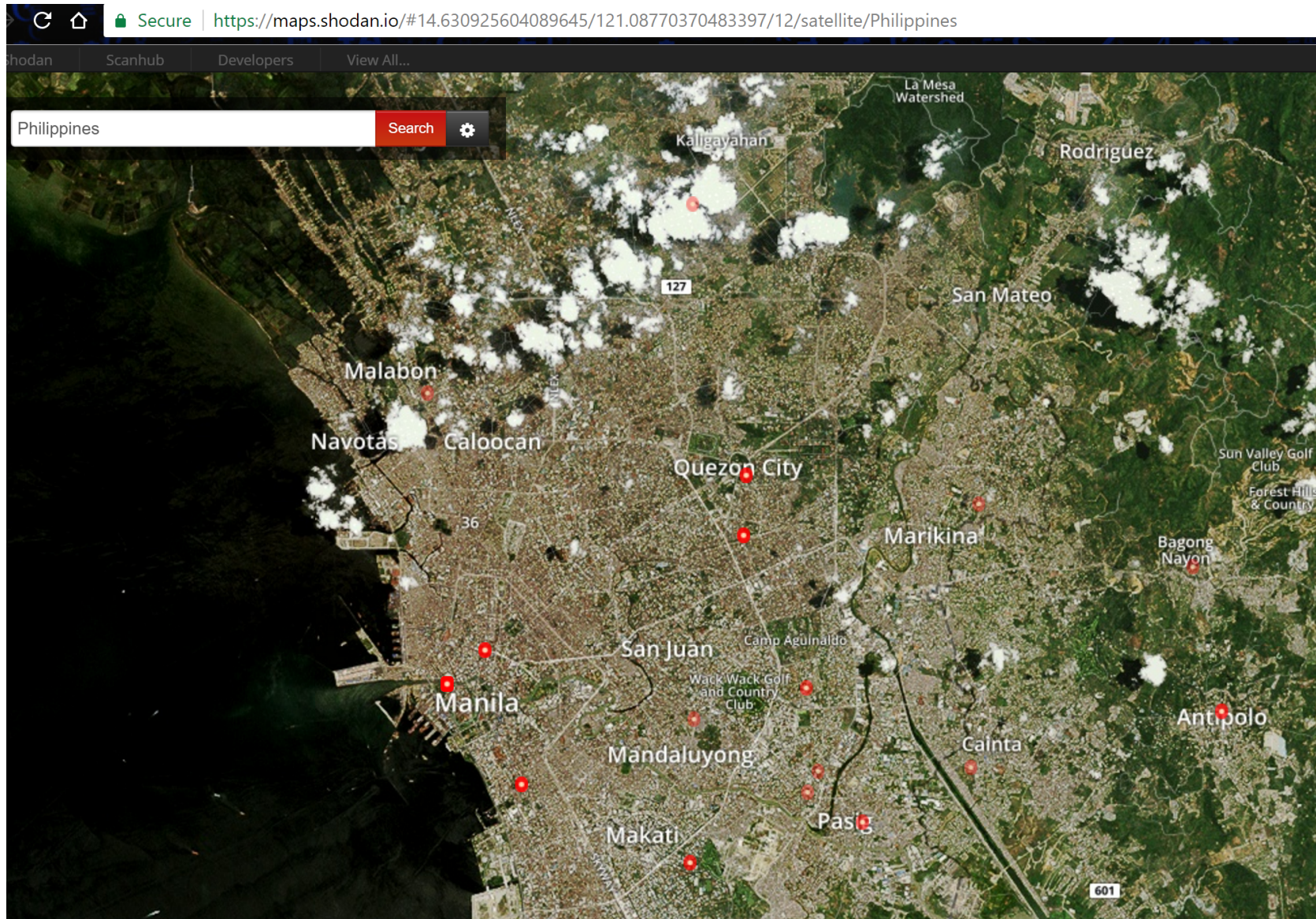
Not a member of Pastebin yet? [Sign Up](#), it unlocks many cool features!

text 6.50 KB raw download clone embed report print

1. to aLL mY pReVioUs cUsTOmERs fOR tHe tUTORIALs, d2 nLNg TaU maG chAt. mERONg dIScOUNt sA mGA tAgA LiPa nA hAcKERS nA AnOnYmOUs dIn.
- 2.
3. my facebook friends hackers also:
4. <https://www.facebook.com/pg/Hacking-Philippines-1597362993810313>
5. <https://www.facebook.com/Rexchanchin1544/>

45. 4183580119151100 (BANCO DE ORO VISA CLASSIC)
46. Expiration: 04/2018 Cvv: 214
47. Pamela Bianca O. Nollora
48. Phase 2, Block 12, Canyon Ranch, Brgy. Lantic
49. Carmona, Cavite City 4116
50. Philippines
51. <https://www.facebook.com/pamelamae.nollora>
- 52.

Attacker Recon



Attacker Recon

Secure | https://www.shodan.io/search?query=Philippines+country%3A"PH"


Shodan Developers Book View All... Show API Key

SHODAN Philippines country:"PH" Explore Downloads Reports Enterprise Access Contact Us My Account

Exploits Maps Share Search Download Results Create Report

TOTAL RESULTS
153

TOP COUNTRIES



Philippines 153

TOP CITIES

Quezon City	5
Manila	5
Malate	5
Caloocan	4
Pasig City	3

TOP SERVICES

Telnet	133
FTP	4
SMTP	3
8081	2
HTTPS	2

TOP ORGANIZATIONS

Philippine Long Distance Telephone	121
Pldtnetworkuse	4
Telstra Global Internet Services N...	3
Globe Telecoms	3

122.3.243.99
122.3.243.99.static.pldt.net
Philippine Long Distance Telephone
Added on 2017-09-16 03:01:13 GMT
Philippines
Details

```
*****  
**  
** YOU HAVE ESTABLISHED A INITIAL CONNECTION TO A MONITORED DEVICE **  
** THE PROGRAMS AND DATA STORED ON THIS SYSTEM ARE LICENSED TO OR ...
```

122.53.109.42
host.10.static.rohm.com.ph
Philippine Long Distance Telephone
Added on 2017-09-16 01:17:36 GMT
Philippines
Details

```
*****  
  
ROHM SEMICONDUCTOR PHILIPPINES CORPORATION PID100511371  
  
UNIT 4B CITIBANK-FRABELLE BLDG. ALABANG-ZAPOTE RD.  
  
ALABANG MUNTINLUPA CITY  
  
...
```

122.53.157.217
122.53.157.217.static.pldt.net
Philippine Long Distance Telephone
Added on 2017-09-16 00:30:19 GMT
Philippines, Angeles City
Details

```
C  
***** WARNING!!! *****  
U-FREIGHT QID 1-C3Z98Z  
U FREIGHT PHILIPPINES INCORPORATED  
TEAM : CORPORATE PROJECT RESOURCE MANAGEMENT  
***** WARNING!!!...
```

119.93.77.204
mail2.icpimnl.com
Philippine Long Distance Telephone
Added on 2017-09-15 23:22:49 GMT
Philippines
Details

```
220 fsvea.icpimnl.com ESMTTP Sophos Email Appliance v4.2.1.1 [ESMTTP]- Welcome to International Consolidator Philippines Inc  
250-fsvea.icpimnl.com  
250-PIPELINING  
250-CT7F 10485760
```


Attacker Recon

Secure | [https://www.shodan.io/search?query=Philippines+country%3A"PH"+port%3A"23"](https://www.shodan.io/search?query=Philippines+country%3A)


Shodan Developers Book View All...

SHODAN Philippines country:"PH" port:"23" Explore Downloads Reports Enterprise Access Contact Us

Exploits Maps Share Search Download Results Create Report

TOTAL RESULTS
133

TOP COUNTRIES



Philippines 133

TOP CITIES

Quezon City	5
Manila	5
Malate	5
Caloocan	4
Santa	2

TOP ORGANIZATIONS

Philippine Long Distance Telephone	114
Pldtnetworkuse	4
Telstra Global Internet Services N...	3
Sky Cable	2
Philippine Long Distance Telepho...	2

122.3.243.99
122.3.243.99.static.pldt.net
Philippine Long Distance Telephone
Added on 2017-09-16 03:01:13 GMT
Philippines
Details

```
*****
**
** YOU HAVE ESTABLISHED A INITIAL CONNECTION TO A MONITORED DEVICE **
** THE PROGRAMS AND DATA STORED ON THIS SYSTEM ARE LICENSED TO OR ...
```

122.53.109.42
host.10.static.rohm.com.ph
Philippine Long Distance Telephone
Added on 2017-09-16 01:17:36 GMT
Philippines
Details

```
*****
ROHM SEMICONDUCTOR PHILIPPINES CORPORATION PID100511371
UNIT 4B CITIBANK-FRABELLE BLDG. ALABANG-ZAPOTE RD.
ALABANG MUNTINLUPA CITY
...
```

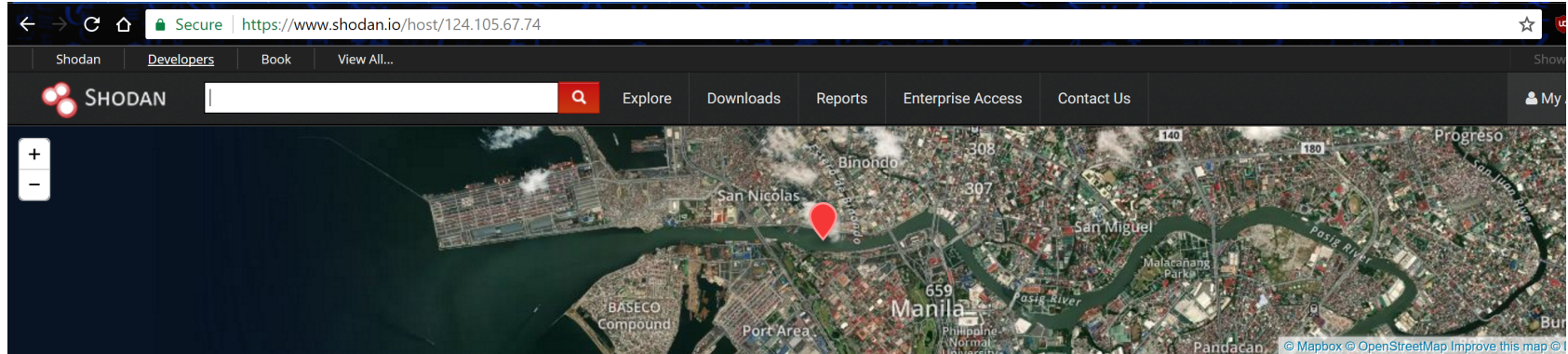
122.53.157.217
122.53.157.217.static.pldt.net
Philippine Long Distance Telephone
Added on 2017-09-16 00:30:19 GMT
Philippines, Angeles City
Details

```
C
***** WARNING!!! *****
U-FREIGHT QID 1-C3Z98Z
U FREIGHT PHILIPPINES INCORPORATED
TEAM : CORPORATE PROJECT RESOURCE MANAGEMENT
***** WARNING!!! ...
```

210.213.92.25
210.213.92.25.pldt.net
Philippine Long Distance Telephone
Added on 2017-09-15 21:40:34 GMT
Philippines
Details

```
Cc
***** WARNING!!! *****
FAST RETAILING PHILIPPINES, INC.
SM BLDG D, Macapagal Avenue, MOA, Pasay
```

Attacker Recon



🌐 124.105.67.74

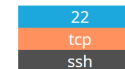
VPN

Country	Philippines
Organization	Rbgckl2013052460924fontana Resort And Country Club
ISP	Philippine Long Distance Telephone
Last Update	2017-09-15T21:07:18.304640
ASN	AS9299

🗄 Ports



🗄 Services



SSH-1.99-Cisco-1.25

Key type: ssh-rsa

Key: AAAAB3NzaC1yc2EAAAADAQABAAQGC4AbCF7J8IBpIn/8zkIT1VfLpw6+dL0j0Ap3808DU0ZFJFwMiR+6a+om50zQtjTbtt1m3h2F18xbo/CibVoIQSPPa4jrs5Knc3CKUV+Q67dhZuPbY+bd+kEhw1fdopvU3aIijDkZwYkKPEBUUNKE61aJaimdd3j/mBvSA0kFox+w==

Fingerprint: 03:54:d0:fe:3f:32:91:57:59:b2:cc:a4:ae:bf:f6:85

Kex Algorithms:

Attacker Recon

23

tcp

telnet

C

Schenker Philippines, Inc.
Cisco 881-K9 Series router
Deployed at PH0120-Clark
10.213.226.128/27

User Access Verification

Password:

The Road Map of an Attack

80

tcp

http



Cisco IOS http config

HTTP/1.1 401 Unauthorized

Date: Sat, 02 Sep 2017 15:50:55 GMT

Server: cisco-IOS

Connection: close

Accept-Ranges: none

WWW-Authenticate: Basic realm="level_15 or view_access"

Demo of an attack!

124.105.67.74

Authentication Required ✕

http://124.105.67.74 requires a username and password.
Your connection to this site is not secure

User Name:

Password:

Log In Cancel

NEWS

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US & Canada

UK

Business

Tech

Science

Magazine

Ente

Technology

Equifax had 'admin' as login and password in Argentina

🕒 13 September 2017 | Technology



🔗 Share

The screenshot shows the Equifax website with a red header containing the EQUIFAX and VERAZ logos. Below the header are two main sections: 'INDIVIDUALES PARA PERSONAS' and 'INDUSTRIA PARA EMPRESAS'. The 'PARA PERSONAS' section features a photo of a woman and a man looking at a laptop, with text: 'Adquiera nuestros informes y gane seguridad a la hora de emprender un negocio, solicitar un crédito o realizar cualquier operación comercial.' Below this is a red button that says 'Ir al sitio de Soluciones Personales'. The 'PARA EMPRESAS' section features a background image of a world map and charts, with text: 'Brindamos soluciones para minimizar los riesgos y maximizar el retorno en áreas de Cobranzas, Marketing, Ventas, Fraude, entre otras.' Below this is a red button that says 'Ir al sitio de Soluciones para Empresas'. The EQUIFAX logo is visible in the bottom right corner of the page.

Demo of an attack!

Attacker Recon



Dan Tentler ✓
@Viss

current status:
1.17 million host scanned
33,468 found infected.

```
Line: 1158139 - Found: 32929 - ips/min: 805 - ETC: 94.77/hrs - INFECTED: 2.00000%
Line: 1158000 - Found: 32903 - ips/min: 749 - ETC: 111.90/hrs - INFECTED: 2.00000%
Line: 1158195 - Found: 32903 - ips/min: 657 - ETC: 127.66/hrs - INFECTED: 2.00000%
Line: 1158298 - Found: 32903 - ips/min: 885 - ETC: 184.19/hrs - INFECTED: 2.00000%
Line: 1158204 - Found: 33007 - ips/min: 904 - ETC: 109.79/hrs - INFECTED: 2.00000%
Line: 1158167 - Found: 33007 - ips/min: 883 - ETC: 94.58/hrs - INFECTED: 2.00000%
Line: 1158078 - Found: 33001 - ips/min: 711 - ETC: 117.56/hrs - INFECTED: 2.00000%
Line: 1158291 - Found: 33001 - ips/min: 613 - ETC: 163.49/hrs - INFECTED: 2.00000%
Line: 1158088 - Found: 33001 - ips/min: 707 - ETC: 118.63/hrs - INFECTED: 2.00000%
Line: 1158058 - Found: 33105 - ips/min: 908 - ETC: 89.22/hrs - INFECTED: 2.00000%
Line: 1157786 - Found: 33105 - ips/min: 708 - ETC: 112.12/hrs - INFECTED: 2.00000%
Line: 1158496 - Found: 33199 - ips/min: 718 - ETC: 118.13/hrs - INFECTED: 2.00000%
Line: 1159461 - Found: 33199 - ips/min: 965 - ETC: 86.91/hrs - INFECTED: 2.00000%
Line: 1168325 - Found: 33253 - ips/min: 864 - ETC: 97.87/hrs - INFECTED: 2.00000%
Line: 1161145 - Found: 33253 - ips/min: 828 - ETC: 162.28/hrs - INFECTED: 2.00000%
Line: 1162182 - Found: 33253 - ips/min: 957 - ETC: 87.64/hrs - INFECTED: 2.00000%
Line: 1162987 - Found: 33386 - ips/min: 885 - ETC: 184.19/hrs - INFECTED: 2.00000%
Line: 1163787 - Found: 33386 - ips/min: 888 - ETC: 95.31/hrs - INFECTED: 2.00000%
Line: 1164683 - Found: 33369 - ips/min: 816 - ETC: 182.78/hrs - INFECTED: 2.00000%
Line: 1165653 - Found: 33369 - ips/min: 1858 - ETC: 79.87/hrs - INFECTED: 2.00000%
Line: 1166380 - Found: 33414 - ips/min: 745 - ETC: 112.58/hrs - INFECTED: 2.00000%
Line: 1167807 - Found: 33414 - ips/min: 609 - ETC: 121.73/hrs - INFECTED: 2.00000%
Line: 1168859 - Found: 33414 - ips/min: 972 - ETC: 86.28/hrs - INFECTED: 2.00000%
Line: 1169054 - Found: 33460 - ips/min: 795 - ETC: 185.58/hrs - INFECTED: 2.00000%
Line: 1169707 - Found: 33460 - ips/min: 933 - ETC: 89.09/hrs - INFECTED: 2.00000%
Line: 1170295 - Found: 33460 - ips/min: 418 - ETC: 288.65/hrs - INFECTED: 2.00000%
```

2:24pm · 23 Apr 2017 · Twitter Web Client

7 REPLIES 117 RETWEETS 158 LIKES

Blue Team in a box

vthreat

FEATURES USE CASES PLANS DOCS CONTACT BLOG LOGIN

CYBER ATTACK SIMULATIONS

LEARN MORE

The image shows the vthreat website header with a navigation menu and a main banner for Cyber Attack Simulations. The banner features a cityscape at night with a large skull and crossbones icon overlaid.

Solutions Products About Resources Support Blog

Store Get Demo

Find Devices On Your Network Putting Your Company At Risk

Watch Us Find A Rogue Device

Wired, Wireless & Bluetooth Device Threat Detection

The image shows the PWNIE EXPRESS website header with a navigation menu and a main banner for finding devices on a network. The banner features a dark, rocky landscape with a horse silhouette and a skull and crossbones icon.

Exclusive Download Latest Webcast

The image shows two thumbnails for content: 'Exclusive Download' and 'Latest Webcast'. The download thumbnail shows a colorful abstract pattern, and the webcast thumbnail shows a red and white abstract pattern.

RAPID

nexpose

Find all the vulnerabilities.

Download Now

The image shows the nexpose website header with a navigation menu and a main banner for finding vulnerabilities. The banner features a dark background with a large '2%' icon and a screenshot of the nexpose dashboard.

tenable

Products Support & Services Company Try/Buy

Nessus N

"What it does – vulnerability management – it does as well or better than any system we've seen and its long history makes it completely reliable."

- SC Magazine, For IT Security Professionals

The image shows the tenable website header with a navigation menu and a main banner for Nessus. The banner features a green background with a large 'N' icon and a quote from SC Magazine.

Features Integrations Deployment Services

Collect

Know your risk at any given moment with real-time coverage of your entire network.

Prioritize

See which vulnerabilities to focus on first with more meaningful risk scores.

Remediate

Provide IT with the data they need to fix quickly, then track progress in real-time.

Contact Us

The image shows three columns of content for Collect, Prioritize, and Remediate. Each column has an icon and a brief description of the feature.

ON YOUR LAPTOP FOR TEAMS

Nessus NP Professional

Perform assessments with the industry's most widely-deployed vulnerability scanner

Identify the vulnerabilities, policy-violating configurations and malware that attackers could use to penetrate your network.

Nessus NM Manager

Run comprehensive vulnerability management across your organization

Combine the detection, scanning and auditing features of Nessus with extensive management and collaboration functions.

The image shows two columns of content for Nessus NP and Nessus NM. Each column has a header, a sub-header, and a brief description of the product.

If All
Else
Fails!

The Google logo is centered on the page, featuring its characteristic multi-colored letters: 'G' in blue, 'o' in red, 'o' in yellow, 'g' in green, 'l' in blue, and 'e' in red.A long, empty search input field with a thin grey border, positioned centrally below the Google logo.

Google Search

I'm Feeling Lucky

[Explore Miniature Wonderland with Google Maps](#)

Executive Overview

1. Security is a cost center until the lack of it cost you everything!
2. Show your employees that you take security seriously and then they will!
3. Patch – Passwords – Public WIFI – Paranoia (a healthy amount) ;-)

A Mubix Moment

WPAD

Make a null route (to 127.0.0.1 IPV4 ::1 IPV6) DNS entry for WPAD

Make a null route (to ::1 IPV6) DNS entry for WPADWPADWPAD

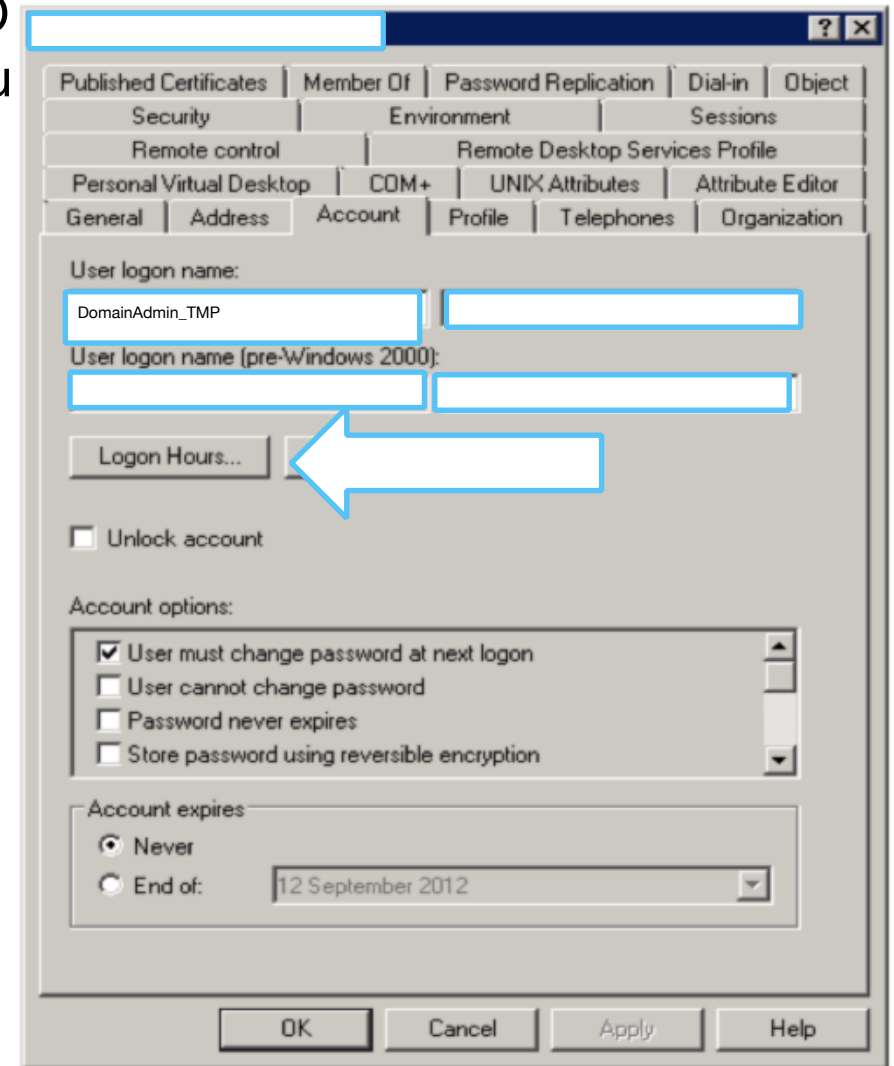
Disable NetBios resolution domain wide.



A Mubix Moment

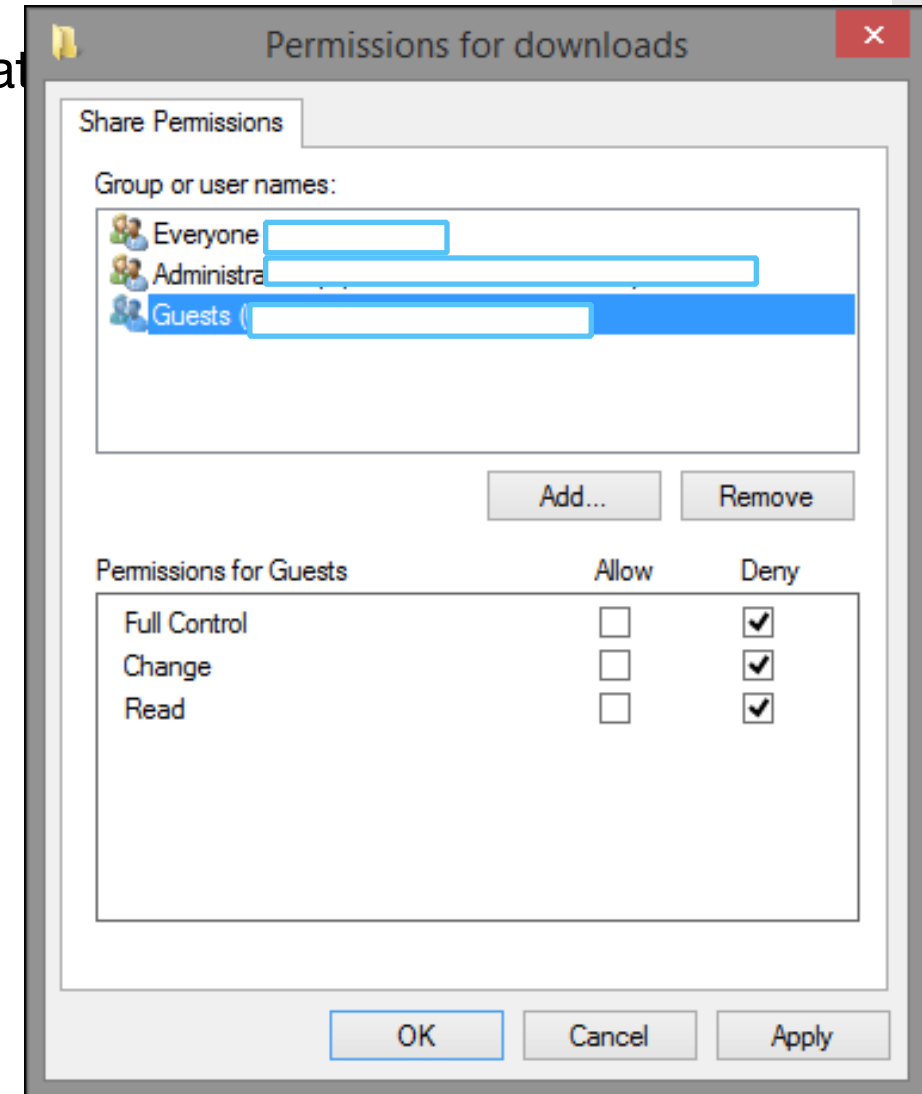
Evil Canary

1. Create user called "DomainAdmin_TMP"
2. Put password in the description.
3. Add to Domain Admins Group!
4. Under Logon Hours set to ZERO!!!
5. Set an alert ANY time that account tries to logon!



A Mubix Moment

Evil Canary
Make a public share called
“Password Audit 2015” inside creat
a EXLS file about 4 MB but
“Everyone: Deny” permission.



A Mubix Moment

Rob Fuller

Twitter @mubix

Blog – <http://www.room362.com>

Full video located here....

<https://www.youtube.com/watch?v=VqcDjPUXPIw>

Create A Submarine Not A Wall

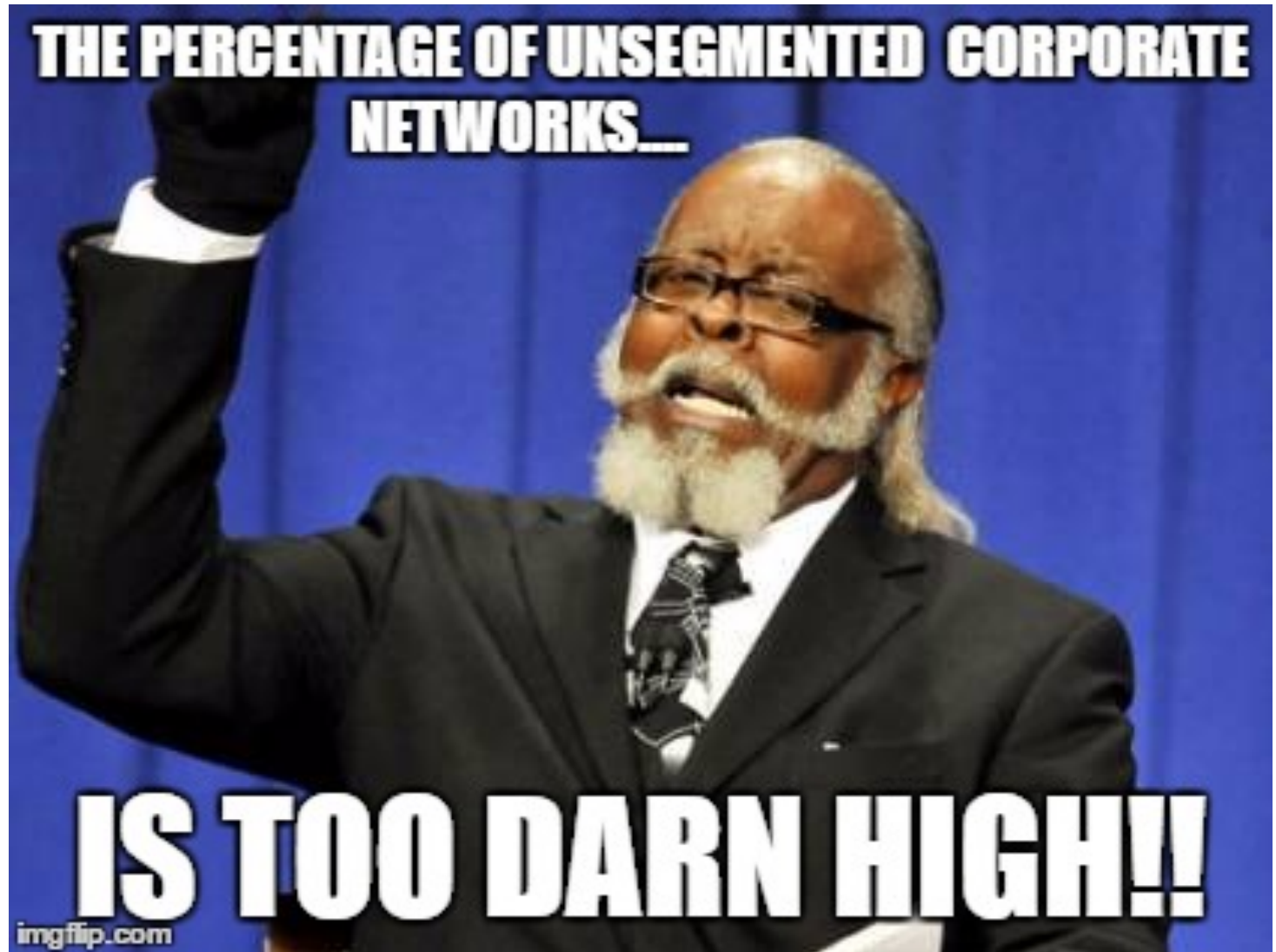


THIS.....

.....NOT THIS!

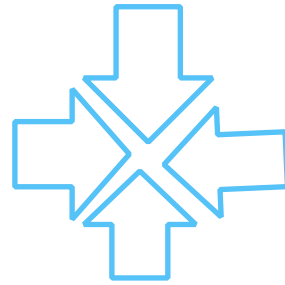


Create A
Submarine
Not A Wall



A Few Last Tricks & Traps

2. 1X1 pixel gif going to a link that alerts you.



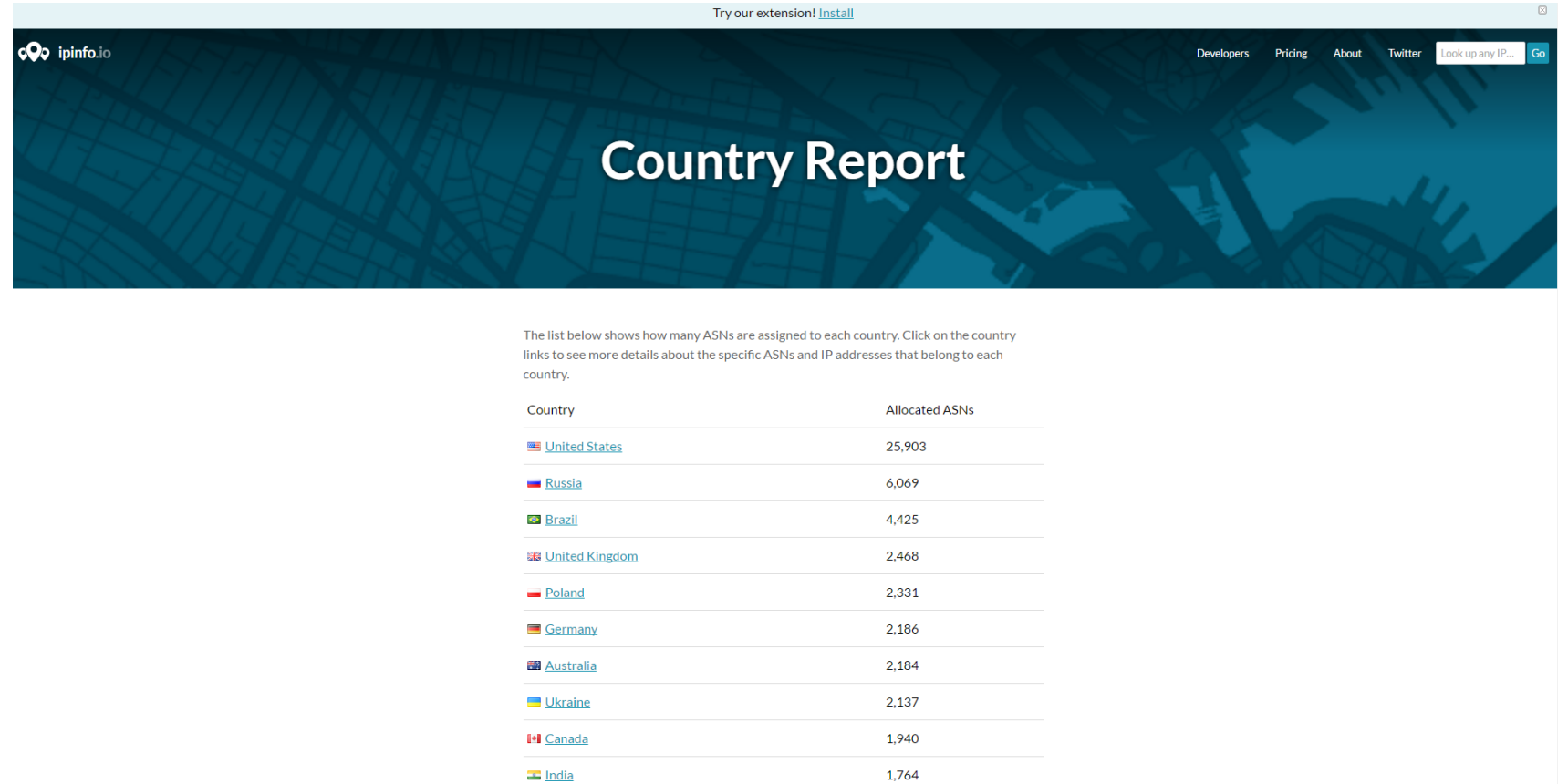
It's there I promise!!!

3. User agent strings should also alert you.

Alexibot Aqua_Products b2w/0.1 BackDoorBot/1.0 Black Hole
BlowFish/1.0 Bookmark search tool BotALot BuiltBotTough
Bullseye/1.0 BunnySlippers Cegbfeieh CheeseBot CherryPicker
CherryPickerElite/1.0 CherryPickerSE/1.0 CopernicCopyRightCheck
cosmos Crescent Crescent Internet ToolPak HTTP OLE Control v.1.0
DittoSpyder dumbot EmailCollector EmailSiphon EmailWolf
Enterprise_Search Enterprise_Search/1.0 EroCrawler es
ExtractorPro FairAd Client Flaming AttackBot Foobot Gaisbot GetRight/4.2
grub grub-client Harvest/1.5 Hatena Antenna hloader
httplib humanlinks ia_archiver ia_archiver/1.6 InfoNaviRobot
Iron33/1.0.2 JennyBot Kenjin Spider Keyword Density/0.9
larbin LexiBot libWeb/clsHTTP libWeb/clsHTTPUser-agent: asterias
LinkextractorPro LinkScan/8.1a Unix LinkScan/8.1a Unix User-agent: Kenjin
Spider LinkWalker LNSpiderguy lwp-trivial
lwp-trivial/1.34 Mata Hari Microsoft URL Control Microsoft URL Control -
5.01.4511 Microsoft URL Control - 6.00.8169
Mllxpc Mllxpc/4.2 Mister PiX moget moget/2.1 Morfeus
Mozilla/4.0 (compatible; BullsEye; Windows 95)
Mozilla/4.0 (compatible; MSIE 4.0; Windows 9
Mozilla/4.0 (compatible; MSIE 4.0; Windows 95)

A Few Last Tricks & Traps

- Control the countries that can see you if you can.
<http://ipinfo.io/countries>



Try our extension! [Install](#)

ipinfo.io [Developers](#) [Pricing](#) [About](#) [Twitter](#) [Go](#)

Country Report

The list below shows how many ASNs are assigned to each country. Click on the country links to see more details about the specific ASNs and IP addresses that belong to each country.

Country	Allocated ASNs
United States	25,903
Russia	6,069
Brazil	4,425
United Kingdom	2,468
Poland	2,331
Germany	2,186
Australia	2,184
Ukraine	2,137
Canada	1,940
India	1,764

A Few Last Tricks & Traps

5. Own as many domains similar to yours as possible (Because someone will!)



PEARSONFOUNDAT1ON.ORG

is available. Just \$6.99*

Add



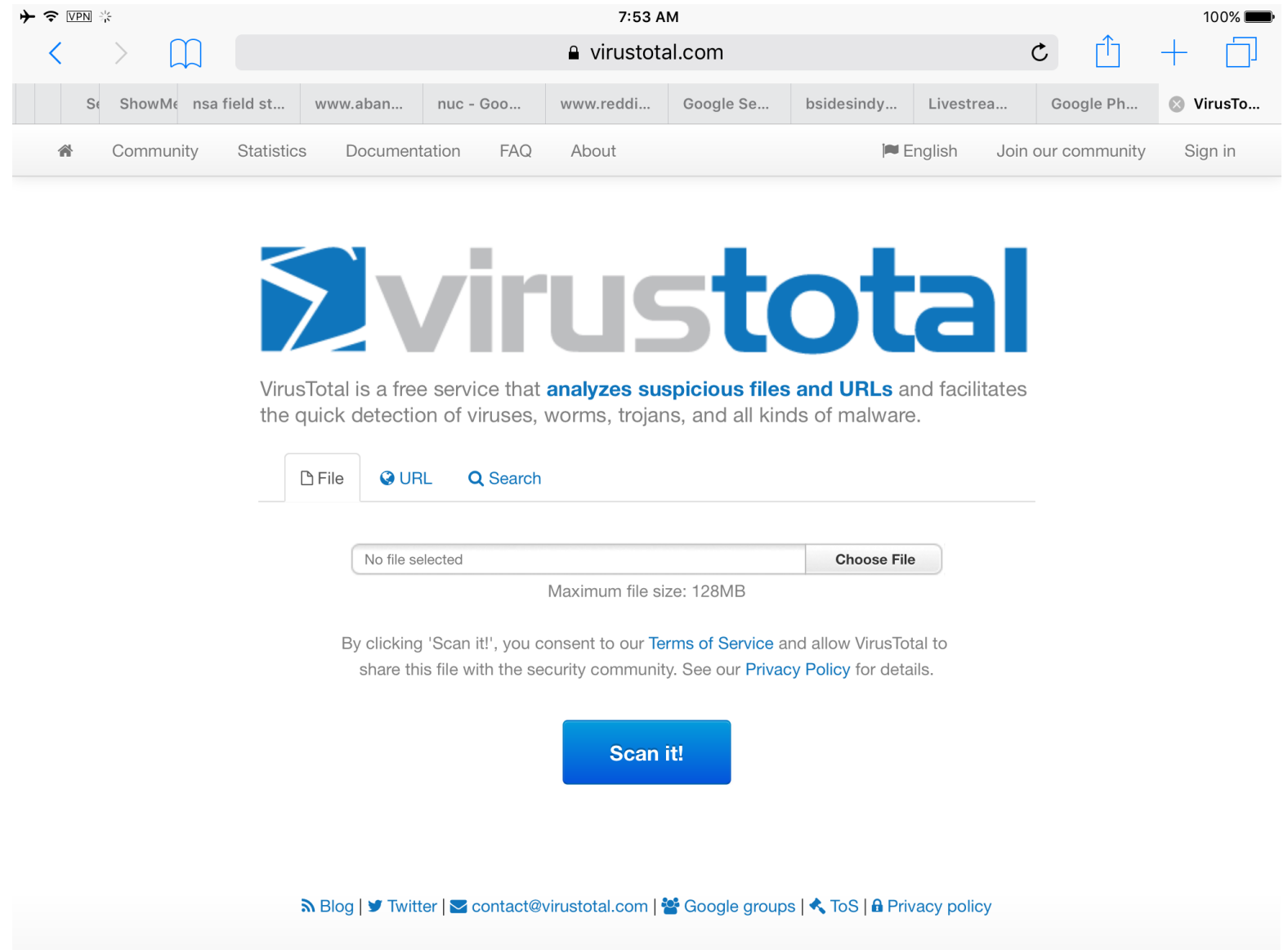
PEARSONED.COM

is available. Just \$9.99*

Add

A Few Last Tricks & Traps

6. You have to click links at some point or download attachments just be cautious!



The screenshot shows a mobile browser interface with the URL [virustotal.com](https://www.virustotal.com). The browser's address bar and tabs are visible at the top. The main content area features the VirusTotal logo, a brief description of the service, and a file upload section. The file upload section includes a 'File' tab, a 'URL' tab, and a 'Search' button. Below this is a file selection area with a 'Choose File' button and a note that the maximum file size is 128MB. A 'Scan it!' button is prominently displayed at the bottom of the main content area. At the very bottom of the page, there is a footer with links to the blog, Twitter, contact email, Google groups, ToS, and Privacy policy.

7:53 AM 100%

virustotal.com

Community Statistics Documentation FAQ About English Join our community Sign in

virustotal

VirusTotal is a free service that **analyzes suspicious files and URLs** and facilitates the quick detection of viruses, worms, trojans, and all kinds of malware.

File URL Search

No file selected Choose File

Maximum file size: 128MB

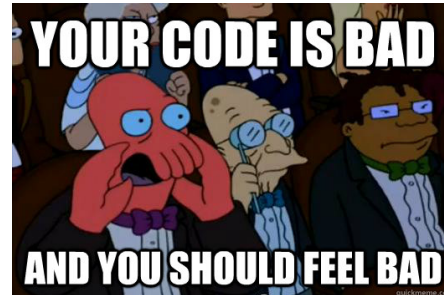
By clicking 'Scan it!', you consent to our [Terms of Service](#) and allow VirusTotal to share this file with the security community. See our [Privacy Policy](#) for details.

Scan it!

[Blog](#) | [Twitter](#) | contact@virustotal.com | [Google groups](#) | [ToS](#) | [Privacy policy](#)

7. Web Developers should be building good code!!!
(Which then makes it more secure)

A Few Last Tricks & Traps



A Few Last Tricks & Traps

LAST but NOT Least!!!!

**Create teachable moments for your
employees
before a real attacker does!!!**

A Few Last Tricks & Traps

The image shows two screenshots of the WiFi Pineapple web interface. The top screenshot is the dashboard, and the bottom screenshot is the clients list page.

WiFi Pineapple Dashboard

- Uptime: 0 hours, 7 minutes
- Clients Connected: 42
- SSIDs in Pool: 283
- 92% CPU Usage
- 236 SSIDs Added This Session
- Landing Page Browser Stats
- Notifications

WiFi Pineapple Clients

MAC Address	IP Address	SSID	Hostname	Kick Client
0c:3e:9f:54:c1:11	172.16.42.223	WLAN	Angelas-iPhone	Kick
d4:f4:6f:bd:f0:b6	172.16.42.162	United_Wi-Fi	Dauids-iPhone	Kick
68:db:ca:7e:ce:68	172.16.42.138	.RSACONFERENCE	DAlmenasiPhone6	Kick
00:61:71:cc:41:32	172.16.42.209	United_Wi-Fi	iPhone	Kick
48:43:7c:eb:35:90	172.16.42.236	pdaWR	No Hostname	Kick
e9:50:8b:64:9b:90	172.16.42.246	dlink	android-23947d12d82c181f	Kick
d0:a6:37:84:91:0d	No IP	United_Wi-Fi	No Hostname	Kick
f4:31:c3:1d:29:5f	172.16.42.179	Boingo Hotspot	TatsuKasiPhone2	Kick
58:7f:57:2e:0e:17	172.16.42.247	PANERA	ArthursiPhone2	Kick
c0:33:5e:1e:fc:51	No IP	OuterNET	No Hostname	Kick
b4:18:d1:72:fd:5f	No IP	Boingo Hotspot	No Hostname	Kick
4c:0b:be:21:3b:54	No IP	HotelLobby	No Hostname	Kick
24:da:9b:b7:be:e8	No IP	.RSACONFERENCE	No Hostname	Kick
4c:34:88:f8:f0:9d	172.16.42.167	mckcorporate	A5CG543353M	Kick
28:5a:eb:48:4b:61	172.16.42.121	AWG-WIFI	No Hostname	Kick
80:be:05:e1:20:8c	No IP	van der Valk	No Hostname	Kick
e0:b5:2d:dfe1:d3	172.16.42.225	Admirals_Club	Reise-Foni	Kick
50:cc:f8:ba:a9:1e	No IP	.RSACONFERENCE	No Hostname	Kick

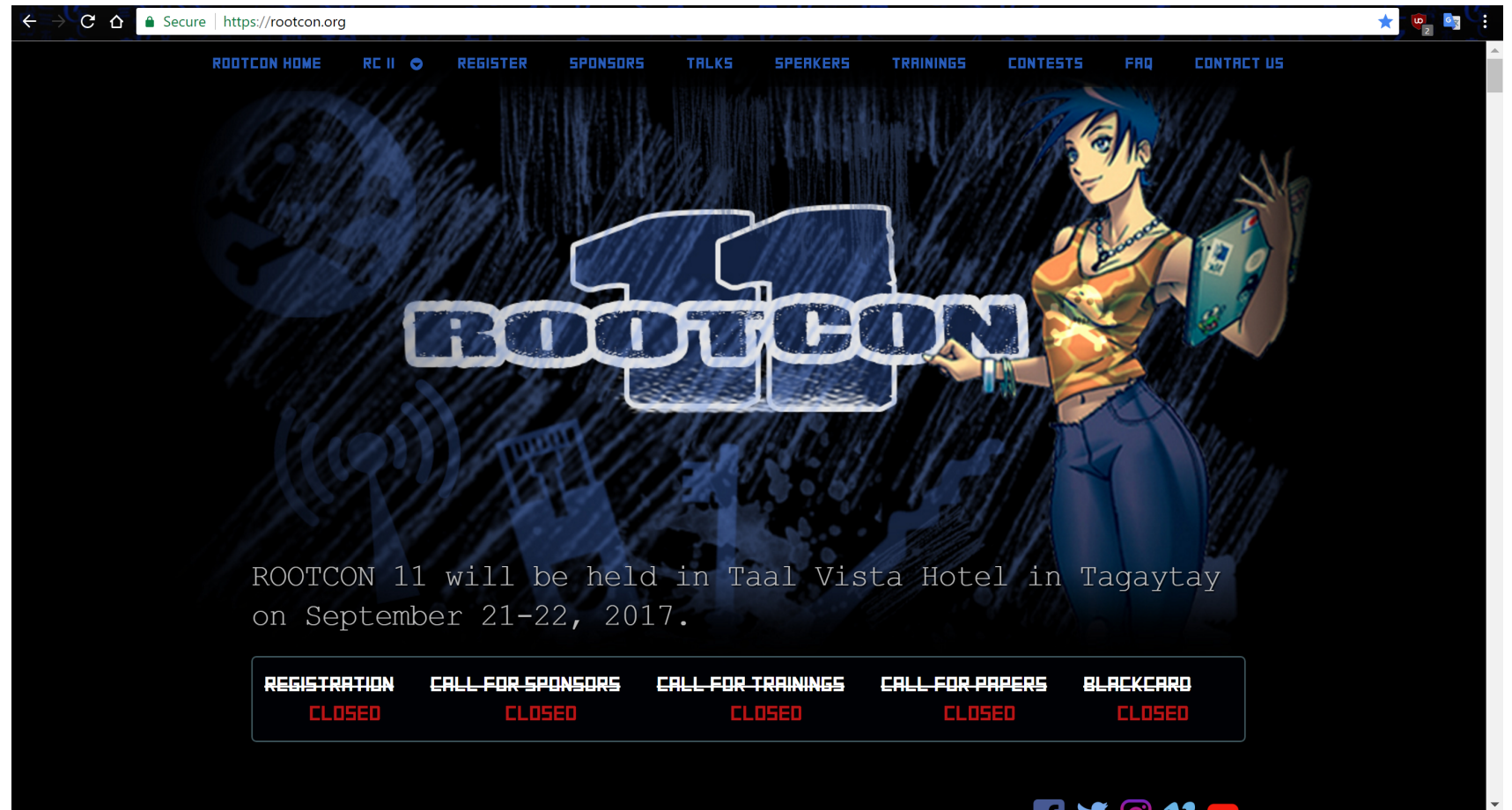
A Few Last Tricks & Traps



The screenshot shows a web browser window with the URL `rootcon.org/cgi-bin/email/confirmation/`. The website has a dark theme with a navigation bar at the top containing links: [ROOTCON HOME](#), [RC II](#), [REGISTER](#), [SPONSORS](#), [TALKS](#), [SPEAKERS](#), [TRAININGS](#), [CONTESTS](#), [FAQ](#), and [CONTACT US](#). The main content area features a stylized illustration of a woman with blue hair, wearing a yellow and orange patterned top and blue pants, holding a laptop. The word "ROOTCON" is written in a large, white, outlined font. Below the illustration, the text reads: "ROOTCON 11 will be held in Taal Vista Hotel in Tagaytay on September 21-22, 2017." At the bottom, there is a table with five columns, each containing a link and its status:

REGISTRATION	CALL FOR SPONSORS	CALL FOR TRAININGS	CALL FOR PAPERS	BLACKCARD
CLOSED	CLOSED	CLOSED	CLOSED	CLOSED

A Few Last Tricks & Traps



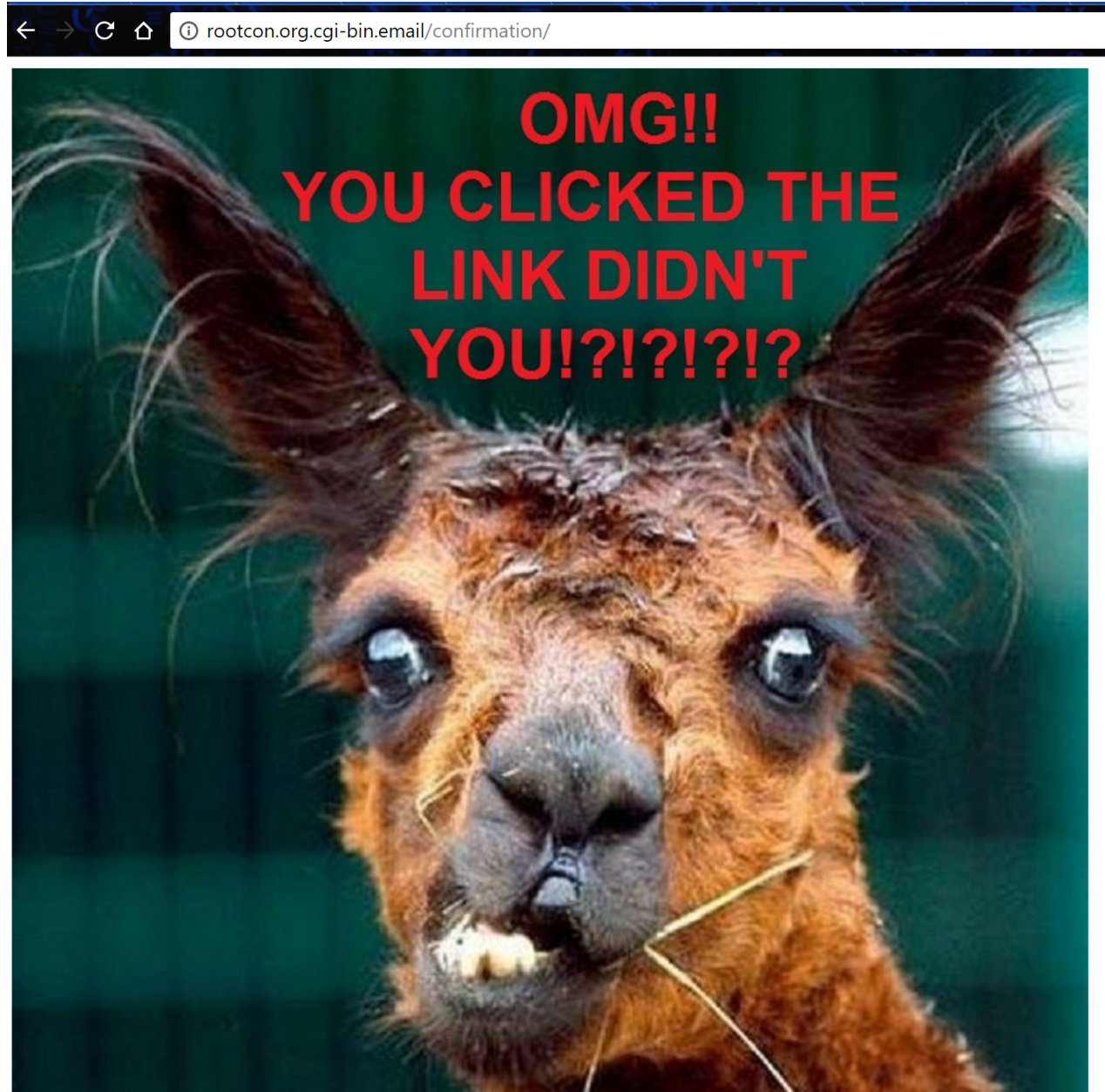
The screenshot shows the homepage of the ROOTCON 11 website. The browser's address bar displays "Secure | https://rootcon.org". The navigation menu includes links for ROOTCON HOME, RC II, REGISTER, SPONSORS, TALKS, SPEAKERS, TRAININGS, CONTESTS, FAQ, and CONTACT US. The main content area features a stylized illustration of a woman with blue hair, wearing a yellow and orange patterned top and blue pants, holding a laptop. The text "ROOTCON 11" is prominently displayed in a large, white, outlined font. Below the illustration, a message states: "ROOTCON 11 will be held in Taal Vista Hotel in Tagaytay on September 21-22, 2017." At the bottom, a table lists various event-related actions and their status:

REGISTRATION	CALL FOR SPONSORS	CALL FOR TRAININGS	CALL FOR PAPERS	BLACKCARD
CLOSED	CLOSED	CLOSED	CLOSED	CLOSED

Social media icons for Facebook, Twitter, Instagram, and LinkedIn are visible at the bottom right of the page.

<http://rootcon.org.cgi-bin.email/confirmation/>

A Few Last Tricks & Traps



Remember
your
employees
are an asset
not a
liability!!



Deviant Ollam

@deviantollam

Following

hotel newsletter posted in the service elevators during #BlackHat2016 ;-)

MGM RESORTS INTERNATIONAL
July 21 - 22, 2017

Daily Team Update

OCCUPANCY			
701 Monday Bay 96%	Arrive 504	Depart 487	
702 Deluxe 100%	171	161	
705 Monday Bay 96%	Arrive 382	Depart 328	
702 Deluxe 100%	148	147	

EVENTS

Michael Jackson ONE™
7 p.m. & 9:30 p.m.

SKYFALL
Tyler | July 21 & Frank | July 22

FOUNDATION ROOM
Hightowered Shogun's Comedy starring
Tanner Kellen | July 21
Rock 'N' Roll West 6 - 8 p.m. | July 22

HOUSE OF BILLES RESTAURANT & BAR
HaloAmorD 9 p.m. | July 21
Blackberry Smoke 8 p.m. | July 22

IMPORTANT REMINDER

Guests born on or before
July 21, 1996
and then
July 22, 1996
are 21 years old.

All employees are responsible for the prevention of
excess gaming or gambling in the casino area.

CONVENTIONS

ThoughtFest
July 19 - 22
4,800 attendees

AmericanEugen is one of the world's
largest pharmaceutical services companies
serving the US, Canada and select global
markets. Serving both healthcare providers
and pharmaceutical manufacturers in the

Las Vegas 'Security Week': Black Hat USA

This week, Las Vegas will host the 20th annual Black Hat USA security conference, which draws information and cyber security professionals from across the globe. In an effort to increase awareness, we have prepared the following tip on how to keep your personal and corporate information safe throughout this and all other conferences.

Security Tip: Email Phishing

Email phishing is using familiar or interesting subject lines and topics to lure people into clicking links or opening attachments that may download malware onto computer systems or phones. We ask that MGMRI employees exercise extra caution and avoid opening emails, attachments, or links from unknown senders. If you receive something suspicious, forward the message to phishing@mgmresorts.com.

Help us make a difference

The "Set Kids Up For Success" Food & School Supplies Drive wraps up on July 31, but there's still a week left to donate!

For those that donate five or more items, join us for a special ice cream treat at the EDR on Thursday, July 27 from 1 p.m. - 3 p.m. and 6 p.m. - 8 p.m. and help set Southern Nevada students up for success this school year.

Whatever you choose to donate for this drive - be it one box of pencils, several cans of soup, or an entire pallet of macaroni and cheese - will have a huge impact on the lives of friends, neighbors and even co-workers in our Las Vegas Valley community. Three Square shared with us these impact statements from residents relying on its programs:

Debbie has been out of work since December. For now, the only source of income she has for her three children is monthly child support. Her children receive free breakfasts and lunches at school, but the family relies on Three Square assistance to get through the summer break through Three Square's program partner

July 21 - 22, 2017

Update

Vegas 'Security Week': Black Hat USA

Las Vegas will host the 20th annual Black Hat USA security conference, which draws information and cyber security professionals from across the globe. In an effort to increase awareness, we have prepared the following tip on how to keep your personal and corporate information safe throughout this and all other conferences.

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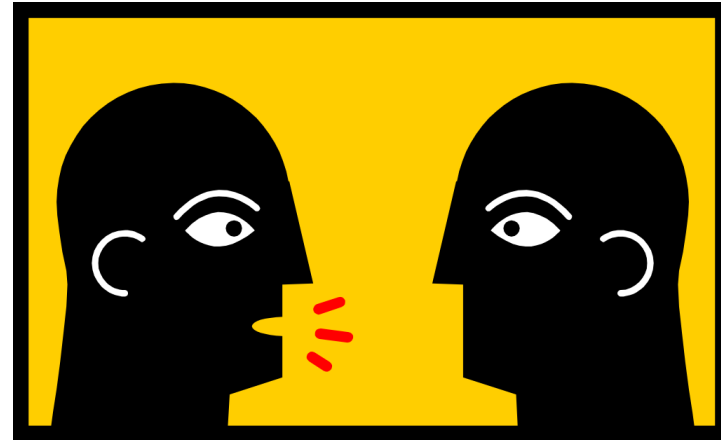
Help us make a difference

SEE SOMETHING
SAY SOMETHING

Now let's learn
from others

Discussion and Questions????

Or several minutes of uncomfortable silence
it's your choice.



This concludes my presentation Thank You!!!

LINKS
as you
LEAVE

My own lil page!

<http://JaysonEStreet.com>

Interested in me being your teachable moment.

jstreet@sphereny.com

Twitter @jaysonstreet

WeChat jaysonstreet

Also on Linkdedin too! ;-)

**Thanks to John of SHODAN, Mubix, IT-Defense Roundtable 2016,
April Wright, Adriel of Netragard and all my 'victims' for not suing! ;-)**



SphereNY

Consulting
Risk Management
Information Technology