



**We Gave You This Internet,
Now Play By Our Rules**

Gennie Gebhart & Bill Marczak

USE SIGNAL



USE TOR



Eva
@evacide

Following

There is a cold, judgmental place in my heart for people who use "privacy" and "security" as interchangeable terms.

10:32 PM - 1 May 2017

111 Retweets 299 Likes



BE CAREFUL WHAT YOU

SHARE ON SOCIAL MEDIA

**HOW YOUR
PHONE NUMBER
BECAME THE
ONLY USERNAME
THAT MATTERS**



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**SHOW YOUR
PHONE NUMBER
BECAME THE
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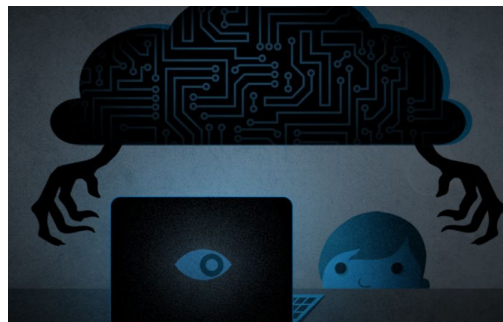
Internet Censorship in Thailand: User Practices and Potential Threats

Genevieve Gebhart^{*†1}, Anonymous Author², Tadayoshi Kohno[†]

**Electronic Frontier Foundation †University of Washington*
gennie@eff.org
yoshi@cs.washington.edu



SECURITY EDUCATION COMPANION



Zero-rating in emerging mobile markets: Free Basics and Wikipedia Zero in Ghana

Genevieve Gebhart
University of Washington



Genevieve Gebhart



Bill Marczak

William R. Marczak* and Vern Paxson

Social Engineering Attacks on Government Opponents: Target Perspectives

Himaya

Himaya is a cloud-based platform for detecting **targeted digital attacks**.



BAHRAIN WATCH



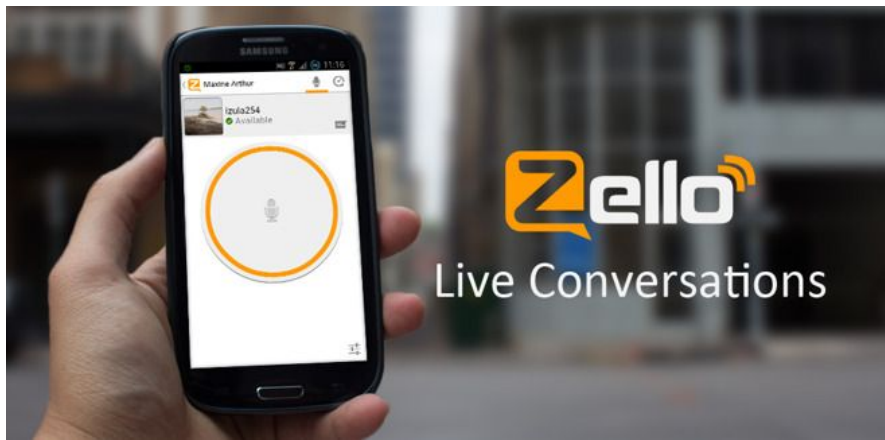
Stop The Shipment
of tear gas to Bahrain

VANITY FAIR

HOW A GRAD STUDENT FOUND SPYWARE THAT COULD CONTROL ANYBODY'S IPHONE FROM ANYWHERE IN THE WORLD

ASSUMPTION #1





Blog

Zello is the most important app for Venezuela and Ukraine

By Bill Moore on February 24, 2014

The past week Zello has been the #1 overall app in Venezuela and Ukraine – more popular than Facebook or any other app. Last year the same was true first in Turkey and later in Egypt.


International Business Times

Bahrain Police Intercept Zello 'Walkie-Talkie' App to Arrest 15 Activists



By Gianluca Mezzofiore

September 10, 2014 16:25 BST



***"WE'RE COMING
TO GET YOU ...
ONE BY ONE"***

***"WE'RE COMING
TO GET YOU ...
ONE BY ONE"***



16:06

Create a new account CREATE

Username

Password

Email address

Phone number (optional)

Create

Follow TCP Stream

Stream Content

```
LT
ct:json
un:anon-activist
sign:mnJdAiDcGKYmV/
S4BY/53lw51xwpo5DK1UsAdk4nGmVyDAKaSwu9jCaS3KCTKmUcQ42mbigt9FiSZ/6
eMXGDwg==
cl:54

{"command":"get_user_info","username":"anon-activist"}LT
ct:json
cl:86

{"username":"anon-activist","email":"anonactivist@mailinator.com","phone":"123456789"}
```

Entire conversation (287 bytes)

ASCII EBCDIC Hex Dump C Arrays Raw

The Austin, Texas-based app company Zello, which was co-founded in 2011 by CEO Bill Moore, responded to the monitoring group saying that the free version of the app is unencrypted but their full version is encrypted.



***IT LOOKS LIKE
YOU'RE TRYING
TO SEND A
VOICE MESSAGE***

REMEMBER PUSH TO TALK?

INVENTORY MANAGEMENT

GPS SERVICES

COAST-TO-COAST WALKIE-TALKIE |



**REMEMBER
PUSH TO TALK?**



INVENTORY MANAGEMENT

GPS SERVICES

COAST-TO-COAST WALKIE-TALKIE |





CHIRP

CHIRP





CHIRP

CHIRP

CHIRP

CHIRP

CHIRP

CHIRP

CHIRP

CHIRP

**THE POLICE
ARE COMING!**



ASSUMPTION #2

BE CAREFUL WHAT YOU

SHARE ON SOCIAL MEDIA



In Thailand, Facebook 'Likes' Can Land You in Jail

Posted 23 August 2013 4:23 GMT

CAREFUL OUT THERE

"Liking" the wrong picture on Facebook can get you 32 years of prison in Thailand

By [Kate Groetzinger](#) | December 10, 2015

QUARTZ



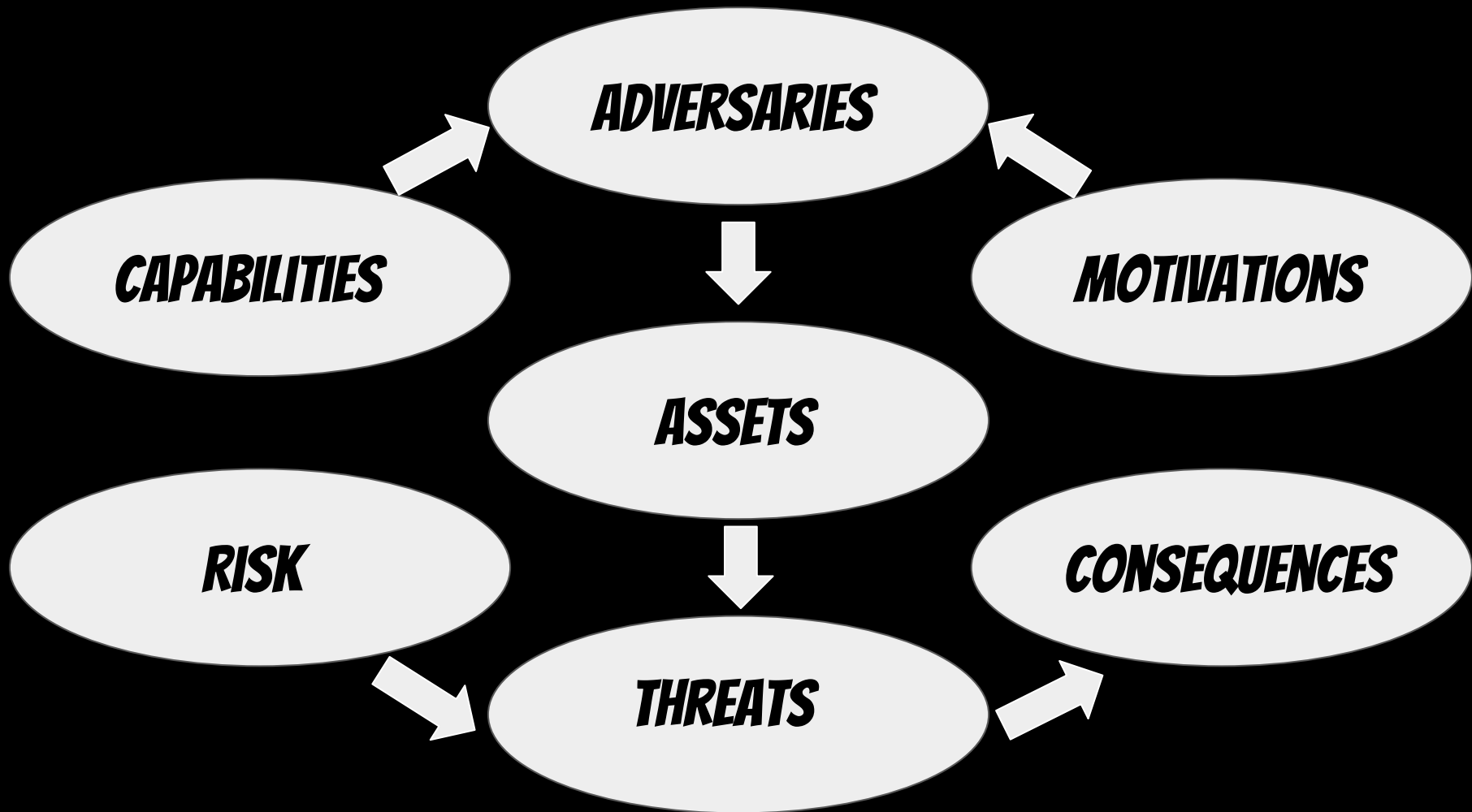
BLACKOUT SERIES

People in Thailand are going to jail for Facebook comments

By [Elián Peltier](#)
August 3, 2016 |



VICE NEWS



CAPABILITIES

```
graph TD; CAPABILITIES --> RISK; RISK --> THREATS; THREATS --> CONSEQUENCES; CONSEQUENCES --> MOTIVATIONS; MOTIVATIONS --> CAPABILITIES; CAPABILITIES --> THREATS; THREATS --> MOTIVATIONS; THREATS --> CONSEQUENCES; THREATS --> RISK; THREATS --> CAPABILITIES; THREATS --> MOTIVATIONS; THREATS --> CONSEQUENCES;
```

The diagram consists of five white ovals on a black background. The ovals are arranged in two rows. The top row contains 'CAPABILITIES' on the left and 'MOTIVATIONS' on the right. The bottom row contains 'RISK' on the left, 'THREATS' in the center, and 'CONSEQUENCES' on the right. Arrows indicate relationships: a double-headed arrow between 'CAPABILITIES' and 'MOTIVATIONS'; a downward arrow from 'CAPABILITIES' to 'THREATS'; a downward arrow from 'MOTIVATIONS' to 'THREATS'; an arrow from 'RISK' to 'THREATS'; an arrow from 'THREATS' to 'CONSEQUENCES'; and an arrow from 'CONSEQUENCES' to 'MOTIVATIONS'. Additionally, there are arrows pointing from 'THREATS' to 'RISK', 'CAPABILITIES', 'MOTIVATIONS', and 'CONSEQUENCES'.

MOTIVATIONS

RISK

CONSEQUENCES

THREATS

CAPABILITIES

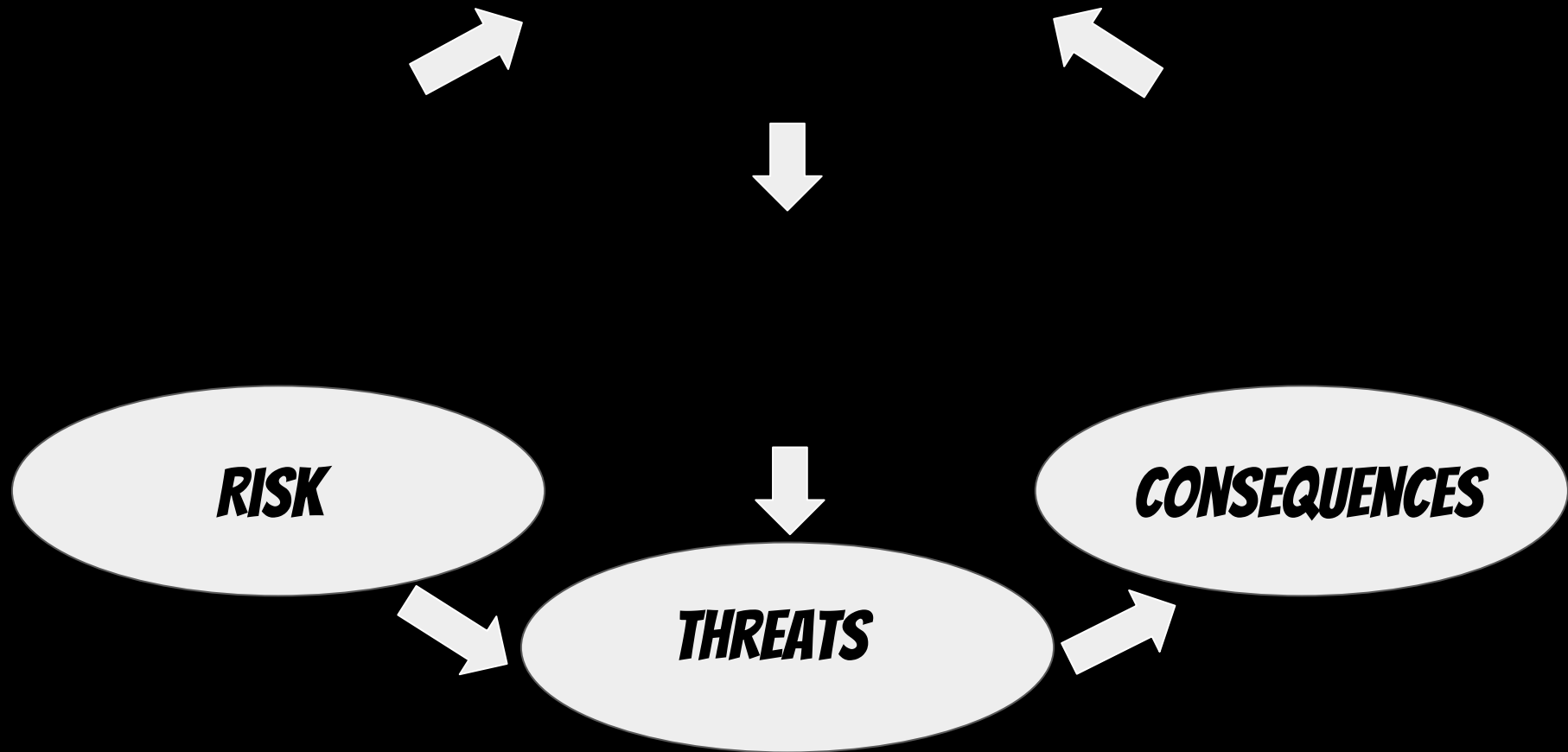
```
graph TD; CAPABILITIES --> RISK; RISK --> THREATS; THREATS --> CONSEQUENCES; CONSEQUENCES --> THREATS; THREATS --> CAPABILITIES;
```

The diagram consists of five white ovals on a black background. The ovals are arranged in two rows. The top row contains 'CAPABILITIES' on the left and 'CONSEQUENCES' on the right. The bottom row contains 'RISK' on the left, 'THREATS' in the center, and 'CONSEQUENCES' on the right. Arrows indicate the following relationships: a diagonal arrow from 'CAPABILITIES' to 'RISK'; a diagonal arrow from 'RISK' to 'THREATS'; a vertical arrow from 'THREATS' to 'CONSEQUENCES'; a diagonal arrow from 'CONSEQUENCES' to 'THREATS'; and a vertical arrow from 'THREATS' to 'CAPABILITIES'.

RISK

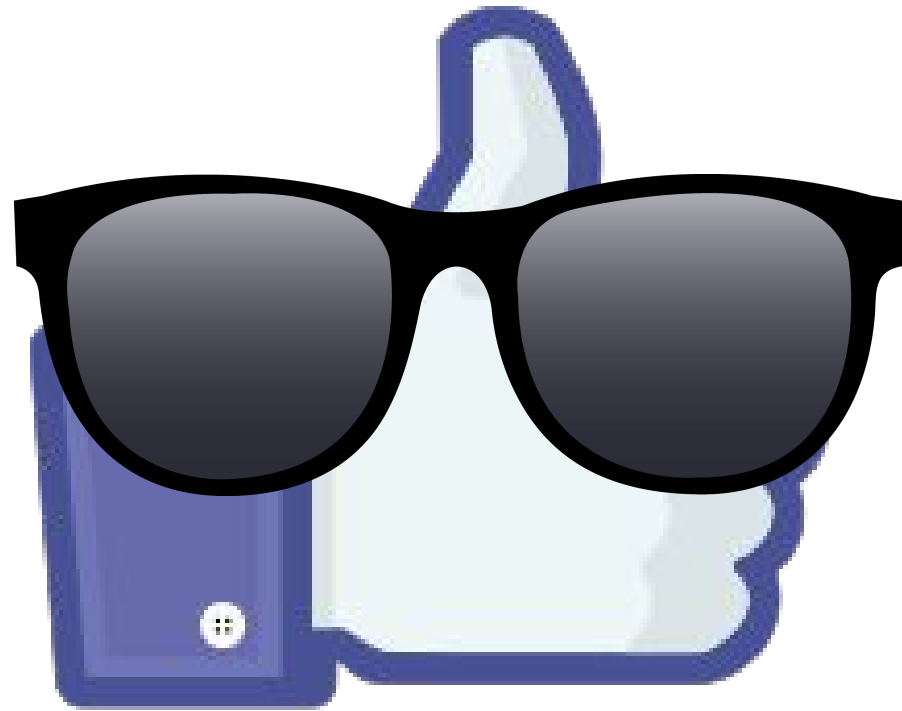
THREATS

CONSEQUENCES











***A UI CHANGE WON'T STOP
GOVERNMENT REPRESSION.***

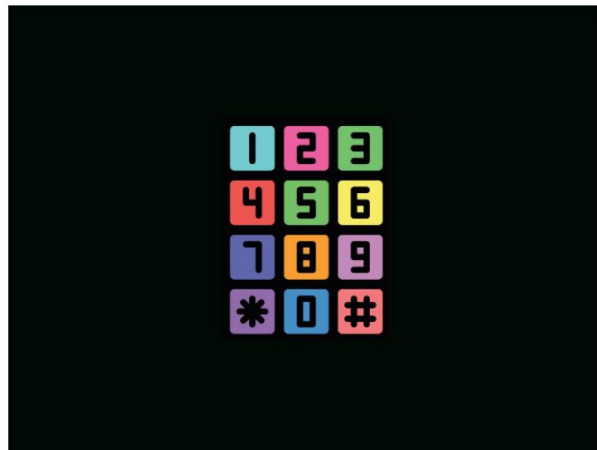
DISPATCH: Facebook Can't Cope With the World It's Created

Why is Facebook so useful to the junta? First, its insistence on a "real name-only" policy makes for easy tracking of dissidents.

Even in cases where people successfully mask their names, their web of social connections makes them potentially easy to identify.

ASSUMPTION #3

HOW YOUR
PHONE NUMBER
BECAME THE
ONLY USERNAME
THAT MATTERS



***POLICE CHECKPOINT,
AL-QADAM VILLAGE***



Bahraini government strips WhatsApp groups of privacy

Bahrain Center for Human Rights 10 March 2016

Also available in: عربي

KINGDOM OF BAHRAIN
MINISTRY OF EDUCATION
Directorate of Secondary Education



وزارة التربية والتعليم
إدارة التعليم الثانوي

الرقم: 708 و ش مد / 3 / 2016

التاريخ: 2016/3/6م

هام وماعجل

تعميم

الأساتذة الأفاضل / مديري ومديرات المدارس الثانوية المحترمين

السلام عليكم ورحمة الله وبركاته ..

بناءً على ما تم رصدده خلال الفترة الماضية من قيام أغلب المدارس الثانوية من تفعيل وإنشاء مجموعات التواصل الاجتماعي في الهاتف (فروبات الواتس آب) بهدف التواصل ونشر الممارسات التربوية وإيصال التوجيهات والتعميمات الوزارية لجميع منتسبي المدرسة .

وعليه فإننا نؤكد على ضرورة استيقاء المعلومات الصحيحة من مصادرها وعدم تداول ونشر ما يسيء أو يضر الوطن والوزارة والمدارس ، علماً بأنه سيتم اتخاذ كافة الإجراءات القانونية ضد المخالفين .

هذا ما نتم ، وتفضلوا بقبول فائق التحية والتقدير ...

أحلام أحمد العامر

مديرة إدارة التعليم الخاص

القائم بأعمال مدير إدارة التعليم الثانوي

Bahraini government strips WhatsApp groups of privacy

Bahrain Center for Human Rights 10 March 2016

Also available in: عربي

"WE EMPHASIZE THE NEED TO ... NOT PUBLISH INFORMATION HARMING THE HOMELAND, THE MINISTRY, AND THE SCHOOLS. ALL LEGAL PROCEDURES WILL BE TAKEN AGAINST VIOLATORS."





***WE'LL PROSECUTE
WHATSAPP
GROUP ADMINS***

LT. HAYAT ABDEL MAJID

COUNTERMEASURES?

COUNTERMEASURES?





***"PHONE NUMBER
PRIVACY"***

COUNTERMEASURES?



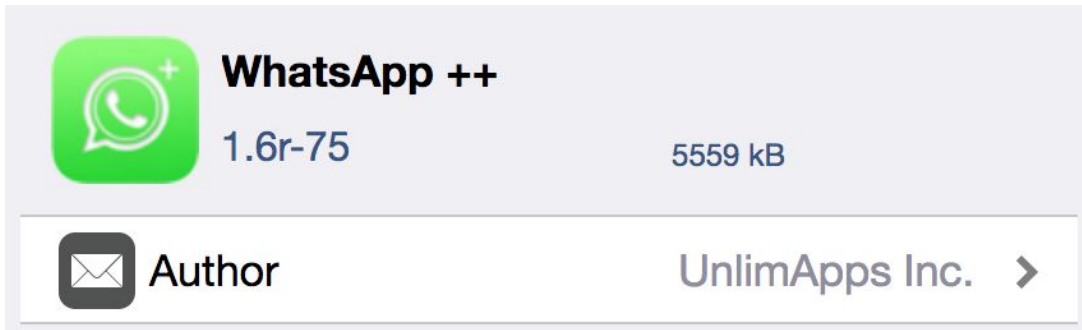
***"PHONE NUMBER
PRIVACY"***

	WhatsApp ++ 1.6r-75	5559 kB
	Author	UnlimApps Inc. >

COUNTERMEASURES?



***"PHONE NUMBER
PRIVACY"***



+ JAILBREAK

YOUR PHONE NUMBER IS YOUR USERNAME:

Retaliatory Verdicts against “WhatsApp”
Group Dubbed as “Terrorist Cell”



YOUR PHONE NUMBER IS YOUR USERNAME:

Retaliatory Verdicts against “WhatsApp”
Group Dubbed as “Terrorist Cell”



YOUR **BROWSER** IS YOUR USERNAME:

Your Children Already Know What
They’re Getting for Christmas—
Thanks, Internet



ASSUMPTION #4



Eva ✓

@evacide

Following



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10:32 PM - 1 May 2017

111 Retweets 299 Likes





***NO ONE HERE CARES ABOUT
SECURITY.***

Security

Go with MTN for ultimate security. We have security services that back-up anything you've stored on your phone. Never have to worry about lost contacts or documents anymore. We want you to have peace of mind, every time.

MTN Protect



Phone Backup



MTN Protect



Lost your phone? What if we told you that it could be traced? With MTN Protect, you can be sure that your phone's content will not be used inappropriately for whatever reason.

What do you get with MTN Protect?

Remotely locate your phone.

Lock your phone and display your info on the phone screen.

Activate unstoppable alarm on your phone.

Enable Front and Back camera to take a photo of the one in possession of your phone.

Erase all of your personal data on your device (contacts, calendar, messages, and images).

POOF 

Plenty Of Fish



Posted: June 03, 2014 at 9:38 PM

#124006

Hi. I am looking for an add-on to block access to my site based on a visitors browser region. I get a bunch of crap visits from Ghana and I want to block all visitors from there. Any help appreciated .



From Webmaster World: "I am so fed up with these darn African fraudsters, is it possible to block african traffic by IP"

From a Unix security discussion group: "Maybe we could just disconnect those countries from the Internet until they get their scam artists under control"

From a Linux admin tips site: "I admin an [ecommerce] website and a lot of bogus traffic comes from countries that do not offer much in commercial value."

Posted: June 03, 2014 at 9:

Hi. I am looking for an add-
from Ghana and I want to b

#124006

I get a bunch of crap visits

POF
PlentyOfF

From Webm
block african
From a Unix
the Internet
From a Linux
comes from c

is it possible to
se countries from
ogus traffic

**THOSE DARN AFRICAN
FRAUDSTERS**



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***"SECURITY" AS SHORTHAND FOR
"WHATEVER IS MOST IMPORTANT
TO YOU ONLINE"***

USE SIGNAL



USE TOR



Eva
@evacide

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SO WHAT DO WE DO?



A close-up photograph of a light-colored wooden block wedged into a hole in a wooden board. The block is positioned diagonally, with its top surface resting against the edge of the hole. The wood grain is clearly visible on both the block and the board. A dark, semi-transparent rectangular box is overlaid on the upper left portion of the image, containing white, bold, italicized text.

***DON'T TRY TO TECH YOURSELF
OUT OF A PROBLEM YOU DIDN'T
TECH YOURSELF INTO...***

A close-up photograph of a light-colored wooden board with several circular holes. A rectangular wooden block is being pushed into one of the holes. The lighting is dramatic, coming from the side, creating strong highlights and deep shadows. The text is overlaid on a dark, semi-transparent rectangular background in the lower-left quadrant.

***...BUT DON'T MAKE IT
SOMEONE ELSE'S PROBLEM
EITHER.***

BE BROAD





MEET USERS WHERE THEY'RE AT

A dramatic night sky with a bright lightning bolt striking the ocean surface, illuminating the scene. The lightning bolt is a jagged, bright white line that starts from the top right and strikes the water, creating a large splash and a bright reflection on the dark sea. The sky is a deep, dark blue-black, and the overall atmosphere is one of power and intensity.

Thank you!



Any questions?

USE SIGNAL



USE TOR



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