

NELSON BRITO

Cybersecurity Thinker And Philosopher



**NELSON
BRITO**

H2HC FOURTEENTH

Where is my identity?

EDMUND
BURKE

NAPOLEON
BONAPARTE

JOSEPH
GOEBBELS

EDMUND BURKE

The only thing necessary for the triumph of evil is for good men to do nothing.

NAPOLEON BONAPARTE

The world suffers a lot. Not because of the violence of bad people, but because of the silence of good people.

JOSEPH GOEBBELS

A lie told once remains a lie, but a lie told a thousand times becomes the truth.

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HAVE WE LOST OUR INFLUENCE?

or "Aren't we being influential?"

TO BE, OR
NOT TO BE...

NAPSTER

PSX2LIB

"ANCIENT" HACKERS LEGACY

2600, #csf, #el8, #priv8, ADM Crew, Anonymous, Axur05, Barata Elétrica, Best-of-Security Brazil (BOS-Br), BUGTRAQ, Chaos Computer Club (CCC), Cult of Dead Cow (cDc), GNU, GOBBLES, L0pht, Last Stage of Delirium (LSD), Legion of Doom (LoD), Masters of Deception (MOD), NT-BUGTRAQ, PHRACK, Rhino9, Rootshell, Sekure.ORG, TESO (7350), The Hackers Choice (THC), w00w00, etc...

WAYNE DYER

The ego is only an illusion, but a very influential one. Letting the ego-illusion become your identity can prevent you from knowing your true self. Ego, the false idea of believing that you are what you have or what you do, is a backwards way of assessing and living life.

THE MENTOR (LOYD BLANKENSHIP)

Yes, I am a criminal. My crime is that of curiosity. My crime is that of judging people by what they say and think, not what they look like. My crime is that of outsmarting you, something that you will never forgive me for.

RICHARD STALLMAN

The computer industry is the only industry that is more fashion-driven than women's fashion.

NAPSTER (1999)

The software created by Shawn Fanning, John Fanning and Sean Parker, changed the music industry...

PSX2LIB (2001)

The library created by Gustavo (Gustav?) Scotti, after a super-boring therapeutic reverse engineering, unlocks SONY's PlayStation 2... Later renamed PS2LIB and eventually PS2SDK...

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WHERE IS THE BEEF?

*Questioning the substance of an
idea, event or product.*

**HACKERS: HEROES
OF THE COMPUTER
REVOLUTION**

**WHY ARE YOU
SO QUIET?**

HACKERS: HEROES OF THE COMPUTER REVOLUTION

You could ask a hacker a question and sense his mental accumulator processing bits until he came up with a precise answer to the question you asked.

Steven Levy (1984)

ANONYMOUS

TRANSPARÊNCIA
HACKER

ANONYMOUS

While mainstream media was slow to tune in to the revolutionary drumbeat that has been rising in the Arab world, Anonymous was present from the beginning.

ALJAZEERA (MAY 19, 2011)

TRANSPARÊNCIA HACKER

Um novo serviço chega para ajudar o usuário a conseguir informações precisas, diretamente dos contatos governamentais.

TECMUNDO (FEBRUARY 20, 2012)

WHY ARE YOU SO QUIET?

Any intelligent fool can make things bigger, more complex, and more violent. It takes a touch of genius - and a lot of courage - to move in the opposite direction.

Albert Einstein

DISCLAIMER

SENSATIONALISM

BUZZWORDS

ETC

DISCLAIMER

This disclaimer informs readers that the views, thoughts, and opinions expressed in the text belong solely to the author, and not necessarily to the author's employer, organization, committee or other group or individual. The author also does not intend to attack professionals or companies (names have been omitted), instead, the author inquires the way today's information is disseminated sensationally.

SENSATIONALISM

The presentation of stories in a way that is intended to provoke public interest or excitement, at the expense of accuracy.
Oxford Dictionary

CASE #1

CASE #2

CASE #3

BONUS

CASE #1

*Dyn estimated that the attack had involved "100,000 malicious endpoints", and the company, which is still investigating the attack, said there had been reports of an extraordinary **attack strength of 1.2Tbps.***

THE GUARDIAN (OCTOBER 26, 2016)

CASE #2

*"All domains, including corporate domains, were in control of the bad guy," ????????? says, adding that the **attackers also were inside the corporate email infrastructure and shut it down, preventing the bank from informing customers** of the attack or contacting their registrar and DNS provider.*

FINEXTRA (APRIL 5, 2017)

CASE #3

*"Attackers can use **this novel attack technique to read information that was previously assumed to be safely encrypted,**" ???????'s report said. "This can be abused to **steal sensitive information such as credit card numbers, passwords, chat messages, emails, photos and so on.**"*

THE GUARDIAN (OCTOBER 16, 2017)

BONUS

Alinhado à tendência mundial de substituição do Protocolo Internet versão 4 (IPv4) para a versão 6 (IPv6), o Serpro gradualmente mudará o protocolo de endereços de internet dos serviços administrados. Segundo o diretor-presidente da empresa, ?????? ??????, a mudança será acelerada por causa dos ataques e permitirá maior precisão na identificação de máquinas usadas nessas ações.

SERPRO (JULY 28, 2011)

BUZZWORDS

A word or phrase, often an item of jargon, that is fashionable at a particular time or in a particular context.

Oxford Dictionary

CLOUD

APT

FILELESS

AVT

DEOS

CLOUD

Cloud computing is an IT **paradigm**, a model for enabling ubiquitous access to **shared pools of configurable resources** (such as computer networks, servers, storage, applications and services), which can be rapidly provisioned with minimal management effort, often over the Internet.

Wikipedia

APT

*An advanced persistent threat is a set of **stealthy and continuous computer hacking processes**, often orchestrated by a person or persons targeting a specific entity.*

Wikipedia

FILELESS

*Fileless malware is a variant of computer related malicious software that exists exclusively as a computer memory-based artifact, i.e. in RAM. It is part of the family that has been defined as an **Advanced Volatile Threat (AVT)**.*

Wikipedia

AVT

*Advanced Volatile Threats (AVT) are an advanced kind of cyberattack **where the malicious code does not need to reach its victim's hard drive in order to deliver its payload.***

Wikipedia

DEOS

*In its 2017 Midyear Cybersecurity Report, ????? said the rapid spread of WannaCry, for example, foreshadowed the emergence of what it is **terming** “**destruction of service**” (DeOS) attacks, which could present an existential threat and **leave businesses completely unable to recover.***

Computer Weekly (July 21, 2017)

ETC

We could go on, and on, and on, and on... We could even start our own "7 ERRORS" Jeopardy Game.

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**STAND UP
SPEAK UP**

HACKERS

HACKERS

*You are what you do, not what you say
you'll do.*

Carl Gustav Jung

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***"ONE WHISPER, ADDED TO A
THOUSAND OTHERS, BECOMES A
ROAR OF DISCONTENT."***

Julie Garwood

THE END

THE END

The only thing I ask all of you is your most precious asset...

YOUR TIME

YOUR TIME

Use your time, correctly... Ask, discuss, argue, research, and, last but not least, don't be so quiet! You can make a difference!

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