

Mon titre de présentation

(mon sous-titre)

John Smith

<john.smith@etu.u-bordeaux.fr>

Master CSI, Université de Bordeaux, France

23 avril 2014



- 1 Motivations
- 2 La suite de ma présentation
- 3 Références & Lectures supplémentaires

- 1 Motivations
- 2 La suite de ma présentation
- 3 Références & Lectures supplémentaires

Internet est attaqué !!!

Newsgroups: comp.risks
Subject: Virus on the Arpanet - Milnet
<Stoll@DOCKMASTER.ARPA> Thu, 3 Nov 88 06:46 EST

Hi Gang!

It's now 3:45 AM on Wednesday 3 November 1988. I'm tired, so don't believe everything that follows... Apparently, there is a massive attack on Unix systems going on right now.

I have spoken to systems managers at several computers, on both the east & west coast, and I suspect this may be a system wide problem. Symptom: hundreds or thousands of jobs start running on a Unix system bringing response to zero.

[...]

This virus is spreading very quickly over the Milnet. Within the past 4 hours, I have evidence that it has hit >10 sites across the country, both Arpanet and Milnet sites. I suspect that well over 50 sites have been hit. Most of these are "major" sites and gateways.

[...]

This is bad news.

- 1 Motivations
- 2 La suite de ma présentation**
- 3 Références & Lectures supplémentaires

Ce slide est quasiment vide !

- 1 Motivations
- 2 La suite de ma présentation
- 3 Références & Lectures supplémentaires**



Chris Anley, John Heasman, Felix Linder, and Gerardo Richarte.
The Shellcoder's Handbook : Discovering and Exploiting Security Holes.
John Wiley & Sons, 2nd edition, 2007.



Jon Erickson.
Hacking : The Art of Exploitation.
No Starch Press, 2nd edition, 2007.



Greg Hoglund and Gary McGraw.
Exploiting Software : How to Break Code.
Software Security Serie. Addison Wesley, 2004.



Jamie Hoglund, Greg et Butler.
Rootkits : Subverting the Windows Kernel.
Software Security Serie. Addison Wesley, 2005.



Randall Hyde.
The Art of Assembly Language.
No Starch, 2003.



Joseph Kong.

Designing BSD Rootkits : An Introduction to Kernel Hacking.
No Starch, 2007.



Robert Love.

Linux Kernel Development.
Sams, 2nd edition, 2005.



Robert Love.

Linux System Programming : Talking Directly to the Kernel and C Library.
O'Reilly Media, 2007.



Robert C. Seacord.

Secure Coding in C and C++.
SEI Series. Addison Wesley, 2005.



Peter Szor.

The Art of Computer Virus Research and Defense.
Addison Wesley, 2005.

Questions ?