

Computer Crime and Cyber Threats

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Abstract

Computer crime, or cybercrime, refers to any crime that involves a computer and a network. The computer may have been used in the commission of a crime, or it may be the target. Netcrime is criminal exploitation of the Internet. Such crimes may threaten a nation's security and financial health. Issues surrounding these types of crimes have become high-profile, particularly those surrounding cracking, copyright infringement, child pornography, and child grooming. There are also problems of privacy when confidential information is lost or intercepted, lawfully or otherwise.

Keywords: network, Internet exploit

References

- [1]. Halder, D., & Jaishankar, K. (2011) Cyber crime and the Victimization of Women: Laws, Rights, and Regulations. Hershey, PA, USA: IGI Global. ISBN 978-1-60960-830-9.
- [2]. Aycocock, John (2006). Computer Viruses and Malware. Springer. p. 14.
- [3]. Preimesberger, Chris (May 28, 2014). "DDoS Attack Volume Escalates as New Methods Emerge". eWeek.
- [4]. "Basic Legal Concepts". Journal of Accountancy. Retrieved 2013-12-18.
- [5]. <http://www.mastermind-technology.com/Sources/InfoWarfare.pdf>.
- [6]. Ramzan, Zulfikar (2010). "Phishing attacks and countermeasures". In Stamp, Mark & Stavroulakis, Peter. Handbook of Information and Communication Security. Springer. ISBN 9783642041174.
- [7]. Microsoft Corporation. "What is social engineering?". Retrieved August 22, 2007.
- [8]. <http://www.carlisle.army.mil/DIME/documents/War%20is%20War%20Issue%20Paper%20Fin>.
- [9]. Salvador Rodriguez (June 6, 2012). "Like LinkedIn, eHarmony is hacked; 1.5 million passwords stolen". Los Angeles Times.
- [10]. Rick Rothacker (Oct 12, 2012). "Cyber attacks against Wells Fargo "significant," handled well: CFO". Reuters.
- [11]. DAVID K. LI (January 17, 2012). "Zappos cyber attack". New York Post.
- [12]. Weitzer, Ronald (2003). Current Controversies in Criminology. Upper Saddle River, New Jersey: Pearson Education Press. p. 150.
- [13]. "A walk on the dark side". The Economist. 2007-09-30.
- [14]. <http://www.rcmp-grc.gc.ca/tops-opst/tc-ct/cyber-tips-conseils-eng.htm>.