

## บรรณานุกรม

- พัฒน์าวดี คิวตินทุโก. 2548. “การจัดทำโปรแกรมตรวจจับการบุกรุกบนระบบปฏิบัติการยูนิกซ์”, วิทยานิพนธ์วิศวกรรมศาสตรมหาบัณฑิต สาขาวิชาวิศวกรรมคอมพิวเตอร์ มหาวิทยาลัยสงขลานครินทร์. (สำเนา)
- เรืองไกร รังสิพล. 2544. เจาะระบบ TCP/IP : จุดอ่อนของโปรโตคอลและวิธีป้องกัน. กรุงเทพฯ : โปรวิชั่น.
- วิภา เพิ่มทรัพย์ และ สาโรจน์ ไพชนนต์ฤทธา. 2543. คู่มือติดตั้งและใช้งาน Linux Red Hat 6. กรุงเทพฯ : โปรวิชั่น.
- วิรินทร์ เมฆประดิษฐสิน. 2541. “รู้ทันเล่ห์เหลี่ยม Hacker มาไม่ไหนก็เอาอยู่”, รู้ทันเล่ห์เหลี่ยม Hacker มาไม่ไหนก็เอาอยู่. แหล่งที่มา : [http://micro.se-ed.com/content/mc201/MC201\\_121.asp](http://micro.se-ed.com/content/mc201/MC201_121.asp), 13 พฤษภาคม 2548.
- วิวัต เรืองมี. 2544. “Basic Intrusion Detection FAQ”, Basic Intrusion Detection FAQ. แหล่งที่มา : <http://thaicert.nectec.or.th/paper/ids/idsfaq1.php>, 24 มิถุนายน 2546.
- ศูนย์ประสานงานการรักษาความปลอดภัยคอมพิวเตอร์ ประเทศไทย. 2544. “ระบบตรวจจับการบุกรุก (Intrusion Detection System)”, ระบบตรวจจับการบุกรุก (Intrusion Detection System). แหล่งที่มา : <http://thaicert.nectec.or.th/paper/ids/ids.php>, 23 มิถุนายน 2546.
- Allen, Julia, et al. 2000. “State of the Practice of Intrusion Detection Technologies”. Technical report. CMU/SEI-99-TR-028, ESC-99-028. Pittsburgh : Carnegie Mellon University.
- Anderson, Debra; Frivold, Thane and Valdes, Alfonso. 1995. “Next-generation Intrusion Detection Expert System (NIDES) A Summary”. A Summary, SRI-CSL-95-07. SRI International.

- Anderson, James P. 1980. "Computer Security Threat Monitoring and Surveillance". Technical report. Pa. : James P Anderson Co.
- Bace, Rebecca. 1998. "An Introduction to Intrusion Detection and Assessment: for System and Network Security Management". ICSA White Paper. ICSA, Inc.
- Bai, Yuebin and Kobayashi, Hidetsune. 2003. "Intrusion Detection System: Technology and Development", In Proceedings of the 17th International Conference on Advanced Information Networking and Applications. p. 710. Washington : IEEE Computer Society.
- Balupari, Ravindra, et al. 2003. "Real-time network-based anomaly intrusion detection", In Real-time system security, pp. 1-19. Commack, N.Y. : Nova Science Publishers, Inc.
- Christodorescu, Mihai and Jha, Somesh Static. 2003. "Analysis of Executables to Detect Malicious Patterns", In Proceedings of the 12<sup>th</sup> USENIX Security Symposium (Security'03). pp. 169-186. Washington, D.C.
- Daelemans, Walter, et al. 2002. TiMBL: Tilburg Memory-Based Learner. Reference Guide, version 4.3. Tilburg : ILK.
- Eckmann, Steven T. ; Vigna, Giovanni and Kemmerer, Richard A. 2002. "STATL: An Attack Language for State-based Intrusion Detection", Journal of Computer Security. 10 (2002), 71-103.
- Forrest, Stephanie; Hofmeyr , Steven A. and Somayaji, Anil. 1996. "A sense of self for unix processes", In Proceedings of the 1996 IEEE Symposium on Research in Security and Privacy. Los Alamitos : IEEE Computer Society Press.

- Habib, Ahsan; Hefeeda, Mohamed M. and Bhargava, Bharat K. 2003. "Detecting Service Violations and DoS Attacks", In Proceedings of Network and Distributed System Security Symposium. San Diego, California.
- Han, Jiawei. 1999. Encyclopedia of Distributed Computing. s.l. : Kluwer Academic Publishers.
- Heberlein, Todd L., et al. 1990. "A Network Security Monitor", In Proceedings of the IEEE Computer Society Symposium on Research in Security and Privacy. pp. 296-303. California.
- Hochberg, Judith, et al. 1993. "NADIR: An Automate System for Detecting Network Intrusion and Misuse", Computers and Security. 12 (May 1993), 235-248.
- Hofmeyr, Steven A.; Forrest, Stephanie and Somayaji, Anil. 1998. "Intrusion Detection using Sequences of System Calls", Journal of Computer Security. 6 (1998), 151-180.
- Huegen, Craig A. 2000. "The Latest in Denial of Service Attacks: "Smurfing" Description And Information to minimize effects", smurf.pdf. Available : <http://www.thaicert.nectec.or.th/paper/attacking/smurf.pdf>, May 11, 2005.
- Ilgun, Koral; Kemmerer, Richard A. and Porras , Phillip A. 1995. "State Transition Analysis: A Ruled-based Intrusion Detection Approach", IEEE Transactions on Software Engineering. 21 (March 1995), 181-199.
- "Intrusion Detection Systems", ET5\_20010507\_10.PDF. Available : [http://www.kisa.or.kr/edu/edu2001/ET5\\_20010507/ET5\\_20010507\\_10.PDF](http://www.kisa.or.kr/edu/edu2001/ET5_20010507/ET5_20010507_10.PDF), May 11, 2005.
- Joshi, Karuna P. 1997. "Analysis of Data Mining Algorithms". Analysis of Data Mining Algorithms. Available : [http://userpages.umbc.edu/~kjoshi1/data-mine/proj\\_rpt.htm](http://userpages.umbc.edu/~kjoshi1/data-mine/proj_rpt.htm), July 30, 2003.

- Ko, Calvin; Fink, George and Levitt, Karl. 1994. "Automated detection of vulnerabilities in privileged programs by execution monitoring", In Proceedings of the 10th Annual Computer Security Applications Conference. pp. 134-144. *s.l. : s.n.*
- Kosoresow, Andrew P. and Hofmeyr, Steven A. 1997. "Intrusion Detection via System Call Traces", IEEE Software. 14 (September 1997), 35-41.
- Kreidl, O. Patrick and Frazier, Tiffany M. 2004. "Feedback Control Applied to Survivability: A Host-Based Autonomic Defense System", IEEE TRANSACTIONS ON RELIABILITY. 53 (March 2004), 148-166.
- Kumar, Sundeep and Spafford, Eugene H. 1994. "A pattern matching model for misuse intrusion detection", In Proceedings of the National Computer Security Conference. pp. 11-21. Baltimore.
- Lee, Wenke; Park, Christopher T. and Stolfo, Salvatore J. 1999. "Automated Intrusion Detection Using NFR: Methods and Experiences", In Proceedings of the Workshop on Intrusion Detection and Network Monitoring. pp. 63-72. Berkeley : USENIX Association.
- Lee, Wenke; Stolfo, Salvatore J. and Mok, Kui W. 2003. Data Mining Framework for Building Intrusion Detection Models. New York : *s.n.*
- Lindqvist, Ulf and Porras, Phillip A. 1999. "Detecting Computer and Network Misuse Through the Production-Based Expert System Toolset (P-BEST)", In IEEE Symposium on Security and Privacy. pp. 146-161. Oakland, California.
- McHugh, John; Christie, Alan and Allen, Julia. 2000. "Defending Yourself: The Role of Intrusion Detection Systems", IEEE Software. 17 (September/October 2000), pp. 42-51.

- Okazaki, Yoshinori; Sato, Izuru and Goto, Shigeki. 2002. "A New Intrusion Detection Method based on Process Profiling", In Proceedings of the 2002 Symposium on Applications and the Internet (SAINT'02). pp. 82-90. Washington, D.C. : IEEE Computer Society.
- Paxson, Vern. 1998. "Bro: A System for Detecting Network Intruders in Real-Time", In Proceedings of the 7th USENIX Security Symposium. pp. 31-52. San Antonio, Texas.
- Paxson, Vern. 2001. "An Analysis of Using Reflectors for Distributed Denial-of-Service Attacks", ACM SIGCOMM Computer Communication Review. 31 (July 2001), 38-47.
- Security Auditor's Research Assistant, SARA. 1999. "Possible DoS (fraggle) Problem", Tutorial ° Possible Dos (fraggle) Problem. Available : [http://www-arc.com/sara/cve/Possible\\_DoS\\_problem.html](http://www-arc.com/sara/cve/Possible_DoS_problem.html), May 21, 2005.
- Snapp, Steven R., et al. 1991. "DIDS (Distributed Intrusion Detection System) - Motivation, Architecture, and An Early Prototype", In Proceedings of the 14<sup>th</sup> National Computer Security Conference. pp. 167-176. Washington, D.C.
- Sundaram, Aurobindo. 1996. "An Introduction to Intrusion Detection", Intrusion Detection. Available : <http://www.acm.org/crossroads/xrds2-4/intrus.html>, September 22, 2003.
- Vigna, Giovanni and Kemmerer, Richard A. 1998. "Netstat: A Network-based Intrusion Detection Approach", In Proceedings of the 1998 Annual Computer Security Applications Conference (ACSAC98). pp. 25-34. Scottsdale, AZ : IEEE Computer Society.

Warrender, Christina; Forrest, Stephanie and Pearlmutter, Barak. 1999. "Detecting Intrusions Using System Calls: Alternative Data Models", In IEEE Symposium on Security and Privacy. pp. 133-145. Oakland : IEEE Computer Society Press.