

Resources and Recommended Reading

This appendix contains the following listings of resources on intrusion detection and network security:

- · Printed Resources
- Online Resources

Printed Resources

Amoroso, E. G. Intrusion Detection: An Introduction to Internet Surveillance, Correlations, Traps, Trace Back, and Response. Intrusion Net Books, 1999. ISBN: 0966670078.

Barnard, R. L. *Intrusion Detection Systems*. Butterworth-Heinemann, 1988. ISBN: 0750694270.

Denning, D. *CSI Manager's Guide to Cyberspace Attacks and Countermeasures*. Computer Security Institute, 1997.

Escamilla, T. *Intrusion Detection: Network Security Beyond the Firewall*. John Wiley & Sons, 1998. ISBN: 0471290009.

Forte, D. "Intrusion-Detection Systems: Guaranteeing the Safety of a Network Beyond Using a Firewall." ; *login*:, Volume 24, Number 1: February 1999.

Garfinkel, S. and G. Spafford. *Practical UNIX and Internet Security*. O'Reilly and Associates, Inc., 1996. ISBN: 1565921488.

Messmer, E. "Intrusion-Detection Tools to Stop Hackers Cold." *Network World*: February 1999.

Mukherjee, B., L. T. Heberlein, and K. N. Levitt. "Network Intrusion Detection." *IEEE Network*: May/June 1994.

Northcutt, S. *Foundations of Intrusion Detection*. SANS Institute, 1998. (Orderable from the SANS web site: http://www.sansstore.org)

Northcutt, S. *Intrusion Detection—The Big Picture*. SANS Institute, 1999. (Orderable from the SANS web site: http://www.sansstore.org)

Puketza, N., M. Chung, R. A. Olsson, and B. Mukherjee. "A Software Platform for Testing Intrusion Detection Systems." *IEEE Software*: September/October 1997.

Online Resources

SANS Institute. "SANS Network Security Roadmap." http://www.sans.org/roadmap.htm

SANS Institute. "How to Build a Successful Security Infrastructure." http://www.sans.org/securityinfra.htm

Computer Operations, Audit, and Security Technology (COAST). "Introduction to Intrusion Detection."

http://www.cs.purdue.edu/coast/intrusion-detection/introduction.html

"On Computer and Network Security." *NetSurfer Focus*, Volume 1, Number 1: April 1995. http://www.netsurf.com/nsf/v01/01/nsf.01.01.html

Cisco Systems, Inc. NetRanger Product Information.

http://www.cisco.com/warp/public/cc/cisco/mkt/security/nranger/

Cisco Systems, Inc. NetSonar Product Information.

http://www.cisco.com/warp/public/cc/cisco/mkt/security/nsonar/

Computer Security Institute. "The Cost of Computer Crime." http://www.gocsi.com/losses.htm

Computer Security Institute. Intrusion Detection Resources.

http://www.gocsi.com/intrusion.htm

Computer Security Institute and FBI. 1999 CSI-FBI Survey Results. http://www.gocsi.com/summary.htm

Intrusion Detection Planning Guide

Freedman, D., and C. Mann. "Cracker." *U.S. News and World Report*: June 2, 1997. http://www.usnews.com/usnews/issue/970602/2crac.htm

Power, R. "CSI Roundtable: Experts Discuss Present and Future Intrusion Detection Systems." http://www.gocsi.com/roundtable.htm

Online Resources

Intrusion Detection Planning Guide