

DAFTAR PUSTAKA

- [1] Adiguna, K. P. (2016). Logika Fuzzy Untuk Menentukan Tindakan Penanggulangan Pada Jaringan. Bandung: Universitas Telkom.
- [2] Bautts, T., Dawson, T., & Purdy, G. (2005). *Linux Network Administrator's Guide 3rd Edition*. United States of America: O'Reilly Media, Inc.
- [3] DARPA. (1981). *Internet Protocol*. Information Sciences Institute University of Southern California . Virginia: Defense Advanced Research Projects Agency.
- [4] Greene, D. A. (1982). *Mathematics for the Analysis of Algorithms (2nd ed.)*. Boston: Birkhäuser.
- [5] Hui, L., & Dihua, L. (2010). Research on Inteligent Intrusion Prevention System Based on Snort. *International Conference on Computer, Mechatronics, Control and Electronic Engineering (CMCE)*, 3.
- [6] Inc, W. (2016, August 26). *Host-based firewall - The IT Law Wiki - wikia*. Retrieved from IT Law Wiki: http://itlaw.wikia.com/wiki/Host-based_firewall
- [7] Ippolito, G. (2016, August 26). *Using Linux iptables or ipchains to set up an internet gateway/firewall/router for home or office*. Retrieved from Yolinux: <http://www.yolinux.com/TUTORIALS/LinuxTutorialIptablesNetworkGateway.html>
- [8] Kalita, L. (2014). Socket Programming. *International Journal of Computer Science and Information Technologies, Vol.5*, 1-6.
- [9] MASSACHUSETTS OF TECHNOLOGY, L. (2016, August 26). *MIT Lincoln Laboratory: DARPA Intrusion Detection Evaluation*. Retrieved from <http://www.ll.mit.edu/ideval/docs/attackDB.html#dos>
- [10] Mirzae, S., Elyato, A. K., & Sarram, D. A. (2010). Preventing of SYN Flood attack with iptables Firewall. *Second International Conference on Communication Software and Networks*, 1-4.
- [11] MIT. (2016, October 26). *Lecture*. Retrieved from web.mit.edu/16.070/www/lecture/big_o.pdf
- [12] Nidhra, S., & Dondeti, J. (2012). Blackbox and Whitebox Testing Technique - A Literature Review. *International Journal of Embedded Systems and Applications (IJESA)*, 2.

- [13] Piper, S. C. (2011). *Intrusion Prevention Systems for Dummies*. Indianapolis, Indiana: Wiley Publishing, Inc.
- [14] Rosen, K. H. (2007). *Discrete Mathematics and Its Applications 7th Edition*. New York: McGraw-Hill.
- [15] Russell, R. (2016, September 25). *Linux 2.4 Packet Filtering HOWTO*. Retrieved from Linux 2.4 Packet Filtering HOWTO: <http://www.netfilter.org/documentation/HOWTO//packet-filtering-HOWTO.html>
- [16] site, S. I. (2004). Understanding IPS and IDS: Using IPS and IDS together for Defense in Depth. 14.
- [17] Subandijo. (2011). Efisiensi Algoritma dan Notasi O-Besar. *ComTech*, Vol.2.
- [18] Xuan, L.-f., & Wu, P.-f. (2015). The Optimization and Implementation of Iptables Rules Set on linux. *Second International Conference on Information Science and Control Engineering*, 1-4.