

DAFTAR PUSTAKA

- Adeyinka, O. (2008) 'Internet attack methods and internet security technology', *Proceedings - 2nd Asia International Conference on Modelling and Simulation, AMS 2008*, pp. 77–82. doi: 10.1109/AMS.2008.68.
- Al-Jarrah, O. and Arafat, A. (2014) 'Network intrusion detection system using attack behavior classification', *2014 5th International Conference on Information and Communication Systems, ICICS 2014*. IEEE, pp. 1–6. doi: 10.1109/IACS.2014.6841978.
- Anif, M., Hws, S. and Huri, M. D. (2015) 'Penerapan Intrusion Detection System (IDS) dengan metode Deteksi Port Scanning pada Jaringan Komputer di Politeknik Negeri Semarang', *JURNAL TELE, Volume 13 Nomor 1*, 13(1), pp. 25–30. doi: 10.1155/2017/3680758.
- Arief, M. R. (2013) 'PENGUNAAN SISTEM IDS (Intrusion detection System)'.
- Awangga, N. D., Sajati, H. and Astuti, Y. (2013) 'Pemanfaatan Intrusion Detection System (Ids) Sebagai Otomatisasi Konfigurasi Firewall Berbasis Web Service Menggunakan Arsitektur Representational State Transfer (Rest)', pp. 79–88.
- Aziz, A. and Kurnia, A. B. (2015) 'Monitoring Serangan Pada Jaringan Komputer Menggunakan Snort Berbasis Sms Gateway', *Politeknologi*, 14(2).
- BSSN (2019) 'Mengenal Sql Injection', *Bssn*. Available at: https://bssn.go.id/wp-content/uploads/2019/09/Proteksi-terhadap-Kerentanan-SQL-Injection-2019-v.1.3.1_sign.pdf.
- Budiman, S. A., Iswahyudi, C. and Sholeh, M. (2014) 'Implementasi Intrusion Detecyion System (IDS) Menggunakan Jejaring Sosial Sebagai Media Notifikasi', *Prosiding Seminar Nasional Aplikasi Sains & Teknologi (SNAST)*.
- Cahyo, A. N. (2017) *PEMBUATAN ATURAN SNORT SEDERHANA MENGGUNAKAN AUTOMATED GENERATION RULES BERBASIS LOG HONEYPOT UNTUK MENDETEKSI SERANGAN JARINGAN*. Univeritas Gadjah Mada.
- Daya, B. (2013) 'Network security: History, importance, and future', *University of Florida Department of Electrical and Computer Engineering*, p. 13. doi: 10.1109/MCOM.2015.7081074.
- Deris Setiawan (2005) *Sistem Keamanan Jaringan*. Jakarta: PT. Elex Media Komputindo.
- Fahana, J., Umar, R. and Ridho, F. (2017) 'Pemanfaatan Telegram sebagai Notifikasi Serangan untuk Jaringan Forensik', *Query: Journal of Information Systems*, 1(2), pp. 6–14. Available at: <http://jurnal.uinsu.ac.id/index.php/query/article/view/1036>.
- Fallahi, N., Sami, A. and Tajbakhsh, M. (2016) 'Automated flow-based rule generation for



- network intrusion detection systems', *2016 24th Iranian Conference on Electrical Engineering, ICEE 2016*, pp. 1948–1953. doi: 10.1109/IranianCEE.2016.7585840.
- Irawan, A. S., Pramukantoro, E. S. and Kusyanti, A. (2018) 'Pengembangan Intrusion Detection System Terhadap SQL Injection Menggunakan Metode Learning Vector Quantization', *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer (J-PTIIK) Universitas Brawijaya*, 2(6), pp. 2295–2301.
- Kao, C., Chang, Y., Huang, N., Liao, I., Liu, R., Hung, H., Lin, C. (2015) 'Automatic NIDS Rule Generating System for Detecting HTTP-like Malware Communication', *International Conference on Intelligent Information Hiding and Multimedia Signal Processing*.
- Kar, D., Panigrahi, S. and Sundararajan, S. (2016) 'SQLiGoT: Detecting SQL injection attacks using graph of tokens and SVM', *Computers and Security*. Elsevier Ltd, 60, pp. 206–225. doi: 10.1016/j.cose.2016.04.005.
- Kshirsagar, Suraj, S., Amit, R., Sachin, W. (2016) 'CPU Load Analysis & Minimization for TCP SYN Flood Detection', *Procedia - Procedia Computer Science*. Elsevier Masson SAS, 85(Cms), pp. 626–633. doi: 10.1016/j.procs.2016.05.230.
- Kumar, V. and Prakash Sangwan, O. (2012) 'Signature Based Intrusion Detection System Using SNORT', *International Journal of Computer Applications & Information Technology I, Issue III*, (November 2012), pp. 2278–7720. Available at: www.ijcait.com.
- Lazarevic, A., Kumar, V. and Srivastava, J. (2004) *Chapter 2 INTRUSION DETECTION : A SURVEY*, Response. doi: 10.1007/0-387-24230-9.
- Raja, M. S. N. and Vasudevan, A. R. (2017) 'Rule Generation for TCP SYN Flood attack in SIEM Environment', *Procedia Computer Science*. Elsevier B.V., 115, pp. 580–587. doi: 10.1016/j.procs.2017.09.117.
- Rule, A., Serangan, M. and Sahrin, N. (2018) 'Pengembangan Sistem Keamanan Jaringan Komputer Melalui Perumusan Pengembangan Sistem Keamanan Jaringan Komputer Melalui Perumusan Aturan (Rule) Snort untuk Mencegah Serangan Synflood', (August).
- Sagala, A. (2015) 'Automatic SNORT IDS rule generation based on honeypot log', *Proceedings - 2015 7th International Conference on Information Technology and Electrical Engineering: Envisioning the Trend of Computer, Information and Engineering, ICITEE 2015*. IEEE, pp. 576–580. doi: 10.1109/ICITEED.2015.7409013.
- Sharma, S. and Gupta, R. K. (2013) 'Intrusion Detection System: A Review', *International Journal of Engineering*, 2(11), pp. 139–149. Available at: <http://www.ijert.org/browse/volume-2-2013/november-2013-edition?download=6126:intrusion-detection-system-a-review&start=10>.
- Syaimi, A. (2013) 'Perancangan dan Analisis Kinerja Sistem Pencegahan Penyusupan Jaringan Menggunakan Snort IDS dan Honeyd', 1(4), pp. 317–327.



Tumigolung, A. S. M. (2015) 'Perancangan Sistem Pencegahan Flooding Data Pada Jaringan Komputer', *E-Journal Teknik Elektro Dan Komputer*, 4(1), pp. 8–22.

Utomo, D., Sholeh, M. and Avorizano, A. (2017) 'Membangun Sistem Mobile Monitoring Keamanan Web Aplikasi Menggunakan Suricata dan Bot Telegram Channel', *Teknoka*, 2(2502).

Yusuf, R. (2019) 'Analysis of Snort Rules to Prevent Synflood Attacks on Network Security', 178(40), pp. 14–19.