

DAFTAR PUSTAKA

- Amal, M. R., & Venkadesh, P. (2023). H-DOCTOR: Honeypot based *firewall* tuning for attack prevention. *Measurement: Sensors*, 25. <https://doi.org/10.1016/j.measen.2022.100664>
- Cisco. (2024, Februari 13). *What Is Network Security?* Cisco. Diakses pada tanggal 9 Mei 2024 dari <https://www.cisco.com/c/en/us/products/security/what-is-network-security.html>
- Dogan, B., & Edwards, K. (2022). *Impact of Ransomware Attacks on Enterprises within the Retail Industry*. <https://doi.org/10.13140/RG.2.2.29008.17928/1>
- Hasson, E., & Stapel, G. (2023, October 8). *Online Retailers: Five Threats Targeting Your Business This Holiday Shopping Season*. Diakses pada tanggal 9 Mei 2024 dari <https://www.imperva.com/blog/ecommerce-security-threats-for-2023-holiday-shopping-season/>
- Hoshmand, M. O., & Ratnawati, S. (2023). Analisis Keamanan Infrastruktur Teknologi Informasi dalam Menghadapi Ancaman Cybersecurity. *Jurnal Sains Dan Teknologi*, 5(2), 679–686. <https://doi.org/10.55338/saintek.v5i2.2347>
- IBM. (2023, Oktober 3). *What are security controls?* IBM. Diakses pada tanggal 9 Mei 2024 dari <https://www.ibm.com/topics/security-controls>
- Islam, Md. S., Uddin, M. A., Ahmed, Dr. Md. S., & Moazzam, G. (2023). Analysis and Evaluation of Network and Application Security Based on Next Generation Firewall. *International Journal of Computing and Digital Systems*, 13(1), 193–202. <https://doi.org/10.12785/ijcnds/130116>
- Jaya, B., Yuhandri, Y., & Sumijan, S. (2020). Peningkatan Keamanan Router Mikrotik Terhadap Serangan Denial of Service (DoS). *Jurnal Sistim Informasi Dan Teknologi*, 2(4), 115–123. <https://doi.org/10.37034/jsisfotek.v2i4.32>
- Jinquan Ju, Mohammed Abdulhakim Al-Absi, Ahmed Abdulhakim Al-Absi, & Hoon Jae Lee. (2020). Analysis and Protection of Computer Network Security Issues. *2020 22nd International Conference on Advanced Communication Technology (ICACT)*, 557–580.
- Kapoor, A., Gupta, A., Gupta, R., Tanwar, S., Sharma, G., & Davidson, I. E. (2022). Ransomware detection, avoidance, and mitigation scheme: A review and future directions. *Sustainability (Switzerland)*, 14(1). <https://doi.org/10.3390/su14010008>

- Kok, S. H., Abdullah, A., Jhanjhi, N. Z., & Supramaniam, M. (2019). Ransomware, Threat and Detection Techniques: A Review. *IJCSNS International Journal of Computer Science and Network Security*, 19(2), 136–146.
- Koku, M. (2023). *Analisis Perbandingan Performa Intrusion Detection System Snort dan Suricata terhadap Serangan Ransomware*.
- Mahendra, G. S., Wali, M., Idwan, H., Listartha, I. M. E., Yuliasuti, G. E., Sasongko, D., Saskara, G. A. J., & Alfina. (2022). *Keamanan Komputer* (L. I. Azkia, Ed.). PT Galiono Digdaya Kawthar.
- Olaimat, M. N., Aizaini Maarof, M., & Al-Rimy, B. A. S. (2021, January 29). Ransomware Anti-Analysis and Evasion Techniques: A Survey and Research Directions. *2021 3rd International Cyber Resilience Conference, CRC 2021*. <https://doi.org/10.1109/CRC50527.2021.9392529>
- Ponemon Institute, & IBM Security. (2023). *Cost of a Data Breach Report 2023*.
- Praptodiyono, S., Firmansyah, T., Anwar, M. H., Wicaksana, C. A., Pramudyo, A. S., & Al-Allawee, A. (2023). DEVELOPMENT OF HYBRID INTRUSION DETECTION SYSTEM BASED ON SURICATA WITH PFSense METHOD FOR HIGH REDUCTION OF DDOS ATTACKS ON IPV6 NETWORKS. *Eastern-European Journal of Enterprise Technologies*, 5(9(125)), 75–84. <https://doi.org/10.15587/1729-4061.2023.285275>
- Redaksi OCBC NISP. (2021, November 11). *Bisnis Ritel: Pengertian, Klasifikasi, Tujuan dan Contohnya*. Diakses pada tanggal 9 Mei 2024 dari <https://www.ocbc.id/id/article/2021/11/11/bisnis-ritel>
- Santoso, D., Noertjahyana, A., & Andjarwirawan, J. (2022). Implementasi dan Analisa Snort dan Suricata Sebagai IDS dan IPS Untuk Mencegah Serangan DOS dan DDOS. *Jurnal Infra*, 10(1).
- Saputra, D. A., Deris, S., & Tata, S. (2023). Implementasi Sistem Deteksi Ransomware Menggunakan Deep Packet Inspection pada Layanan SMK Negeri 1 Palembang. *Indonesian Journal of Multidisciplinary on Social and Technology*, 1(2), 176–183. <https://doi.org/10.31004/ijmst.v1i2.142>
- Stallings, W., & Brown, L. (2015). *Computer security : principles and practice* (3rd ed). Pearson Prentice Hall.
- Tambunan, G., & Mantra, I. (2020). IMPLEMENTASI KEAMANAN IDS/IPS DENGAN SNORT DAN IPTABLES PADA SERVER. *Seminar Nasional Mahasiswa Ilmu Komputer Dan Aplikasinya (SENAMIKA)*, 1(1).
- Ubaidillah, U., Taryo, T., & Hindasyah, A. (2023). Analisis dan Implementasi HoneyPot Honeyd Sebagai Low Interaction Terhadap Serangan Distributed

Denial Of Service (DDOS) dan Malware. *JTIM: Jurnal Teknologi Informasi Dan Multimedia*, 5(3), 208–217.
<https://doi.org/10.35746/jtim.v5i3.405>

Verizon. (2023). *DBIR 2023 Data Breach Investigations Report*.

Viegas, V., & Kuyucu, O. (2021). IT Security Controls: A Guide to Corporate Standards and Frameworks. In *IT Security Controls: A Guide to Corporate Standards and Frameworks*. Springer Science+Business Media.
<https://doi.org/10.1007/978-1-4842-7799-7>

Zulfikri, A., Putra, F. P. E., Huda, M. A., Hasbullah, H., Mahendra, M., & Surur, M. (2023). Analisis Keamanan Jaringan Dari Serangan Malware Menggunakan Filtering Firewall Dengan Port Blocking. *Digital Transformation Technology*, 3(2), 857–863.
<https://doi.org/10.47709/digitech.v3i2.3379>