

## DAFTAR PUSTAKA

- Aliya, H. (2021). *Pelajari Seluk-beluk Ethical Hacking, Sisi Baik Dunia Hacker*. <https://glints.com/id/lowongan/ethical-hacking-adalah/> (Diakses 3 November 2021)
- Almaarif, A., & Lubis, M. (2020). Vulnerability Assessment and Penetration Testing (VAPT) Framework: Case Study of Government's Website. *International Journal on Advanced Science Engineering Information Technology*, 10(5), 1874-1880.
- Anggraeni, E. Y., & Irviani, R. (2017). *Pengantar Sistem Informasi*. Yogyakarta: CV. ANDI OFFSET.
- Arianto, A. R., & Anggraini, G. (2019). Membangun Pertahanan dan Keamanan Siber Nasional Indonesia Guna Menghadapi Ancaman Siber Global Melalui Indonesia Security Incident Response Team on Internet Infrastructure (ID-SIRTII). *Jurnal Pertahanan & Bela Negara*.
- Astriani, T., Budiyo, A., & Widjajarto, A. (2021). Analisa Kerentanan Pada Vulnerable Docker Menggunakan Scanner Openvas Dan Docker Scan Dengan Acuan Standar NIST 800-115. *Jurnal Teknik Informatika dan Sistem Informasi*, 8(4), 2041-2050.
- BSSN. (2020). *Rekap Serangan Siber (Januari – April 2020)*. <https://bssn.go.id/rekap-serangan-siber-januari-april-2020/> (Diakses 1 November 2021)
- Chandrakant, B. A., & Prakash, J. P. (2019). Vulnerability Assessment and Penetration Testing as Cyber Defence. *International Journal of Engineering Applied Sciences and Technology*, 4(2), 72-76.
- Fajar, F. A. (2020). Analisis Keamanan Aplikasi Web Prodi Teknik Informatika UIKA Menggunakan Acunetix Web Vulnerability. *Jurnal INOVA-TIF*, 3(2), 110-120.
- Hevner, A. R., March, S. T., Park, J., & Ram. S. (2004). Design Science in Information Systems Research. *MIS Quarterly*, 28(1), 75-105.
- Hootsuite. (2021). *Digital 2021*. [https://andi.link/wp-content/uploads/2021/08/Hootsuite-We-are-Social-Indonesian-Digital-Report-2021\\_compressed.pdf](https://andi.link/wp-content/uploads/2021/08/Hootsuite-We-are-Social-Indonesian-Digital-Report-2021_compressed.pdf) (Diakses 31 Oktober 2021)

- Indrajit, R. E. (2016). *Cyber-6 Enam Aspek Menjaga dan Melindungi Dunia Maya*. Yogyakarta: Preinexus.
- Lubis, M., Wardana, C., & Widjarto, A. (2020). The Development of Information System Security Operation Centre (SOC): Case Study of Auto Repair Company. *2020 6th International Conference on Interactive Digital Media (ICIDM)*.
- Mulyanto, Y., Haryanti, E., & Jumirah. (2021). Analisis Keamanan Website SMAN 1 Sumbawa Menggunakan Metode Vulnerability Assessment. *JINTEKS (Jurnal Informatika Teknologi dan Sains)*, 3(3), 394-400.
- Nagpure, S., & Kurkure, S. (2017). Vulnerability Assessment and Penetration Testing of Web Application. *2017 International Conference on Computing, Communication, Control and Automation (ICCUBEA)*. doi:10.1109/iccubea.2017.8463920
- Paudel, S. K. (2016). Vulnerable Web Applications and How to Audit Them. *Oulu University of Applied Sciences*.
- Putra, A. A. (2020). Analisa Kerentanan Pada Situs Web www.unisti.ac.id. *Jurnal Informanika*, 6(2).
- Rahalkar, S. (2021). *A Complete Guide to Burp Suite*.
- Rochmawati, I. (2019). Analisis User Interface Situs Web Iwearup.com. *Visualita*, 7(2), 31-44.
- Saputra, A. A. G. (2019). Scanning Website menggunakan Zenmap. *edocs.ilkom.unsri.ac.id*.
- Scarfone, K., Souppaya, M., Cody, A., & Orebaugh, A. (2008). Technical Guide to Information Security Testing and Assessment. *National Institute of Standards and Technology Special Publication 800-115*.
- Silaban, R. C. (2018). Analisis Kerentanan Website Menggunakan Metode Nist Sp 800-115 Dan Owasp Di Diskominfo Kabupaten Bandung. *Undergraduate Theses from JBPTUNIKOMPP*.
- Syafitri, W. (2016). Penilaian Risiko Keamanan Informasi Menggunakan Metode NIST 800-30 (Studi Kasus: Sistem Informasi Akademik Universitas XYZ). *Jurnal CoreIT, Vol.2, No.2, Desember 2016*.

- Tania, A. M., Setiyadi, D., & Khasanah, F. N. (2018). Keamanan Website Menggunakan Vulnerability Assessment. *Informatics For Educators And Professionals*, Vol. 2, No. 2, Juni 2018, 171 – 180.
- Torres, J. (2020). Offensive Security Using Burp Suite. *Puerto Rico Cloud Repository*.
- Ula, M. (2019). Evaluasi Kinerja Software Web Penetration Testing. *Journal TECHSI*, 11(3), 336-352.
- Verma, A., Khatana, A., & Chaudhary, S. (2017). A Comparative Study of Black Box Testing and White Box Testing. *International Journal of Computer Sciences and Engineering*