

## DAFTAR PUSTAKA

- Agung Muzaki, R., Ritchi, H., Candra Briliyant, O., & Andika Hasditama, M. (2020). *Improving Security of Web-Based Application Using ModSecurity and Reverse Proxy in Web Application Firewall.*
- KUIPERS, L. (2020). ANALYSIS OF ATTACK TREES: FAST ALGORITHMS FOR SUBCLASSES.
- Li, X., & Xue, Y. (2014). A survey on *server-side* approaches to securing *web* applications. In *ACM Computing Surveys* (Vol. 46, Issue 4). Association for Computing Machinery. <https://doi.org/10.1145/2541315>
- Blomberg, J. (2017). *SECURING INTERNET OF THINGS WITH A WEB APPLICATION FIREWALL.*
- Ghozali, B., Kusrini, K., & Sudarmawan, S. (2019). Mendeteksi Kerentanan Keamanan Aplikasi *web* Menggunakan Metode Owasp (Open Web Application Security Project) Untuk Penilaian Risk Rating. *Creative Information Technology Journal*, 4(4), 264. <https://doi.org/10.24076/citec.2017v4i4.119OWASP>
- UMRAO, S., KAUR, M., & GUPTA, G. K. (2016). VULNERABILITY ASSESSMENT AND PENETRATION TESTING. *International Journal of Computer and Communication Technology*, 200–203. <https://doi.org/10.47893/ijcct.2016.1367>
- Giri, S. (2020). *Cyber Crime, Cyber threat, Cyber Security Strategies and Cyber Law in Nepal.* <https://www.researchgate.net/publication/338986738>
- Stine, K., Quinn, S., Witte, G., & Gardner, R. K. (2020). *Integrating Cybersecurity and Enterprise Risk Management (ERM).* <https://doi.org/10.6028/NIST.IR.8286>

Saini, V. K., Duan, Q., Paruchuri, V., & Saini, V. (2008). *Threat Modeling Using Attack Trees THREAT MODELING USING ATTACK TREES* \*. <https://www.researchgate.net/publication/234738557>

Tyagi, S., & Kumar, K. (2018). Evaluation of static *web vulnerability* analysis tools. *PDGC 2018 - 2018 5th International Conference on Parallel, Distributed and Grid Computing*, 1–6. <https://doi.org/10.1109/PDGC.2018.8745996>

Dewi, L. P. (2012). *PEMODELAN PROSES BISNIS MENGGUNAKAN ACTIVITY DIAGRAM UML DAN BPMN (STUDI KASUS FRS ONLINE)*.

Ganesh, Dr. R., & Prabu, Dr. G. (2020). Determination of Internet Banking Usage and Purpose with Explanation of Data *Flow Diagram* and Use Case *Diagram*. *International Journal of Management and Humanities*, 4(7), 52–58. <https://doi.org/10.35940/ijmh.G0674.034720>

Leonardus Dian Suradji, E., & Widjianto Chandra, D. (2014). *Penetration Testing Sistem Jaringan Komputer Untuk Mengetahui Kerentanan Keamanan Server Dengan Menggunakan Metode Penetration Testing Execution Standart (PTES) studi kasus Rumah Sakit Santa Clara Madiun.* 05/07/2023[https://repository.uksw.edu/bitstream/123456789/15096/2/T1\\_672009317\\_Full%20text.pdf](https://repository.uksw.edu/bitstream/123456789/15096/2/T1_672009317_Full%20text.pdf)

Malkawi, M., Özyer, T., & Alhajj, R. (2021). Automation of active *Reconnaissance* phase: An automated API-based port and vulnerability scanner. *Proceedings of the 2021 IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining, ASONAM 2021*, 622–629. <https://doi.org/10.1145/3487351.3492720>

Shah, S., & Mehtre, B. M. (2015). An overview of vulnerability assessment and penetration testing techniques. *Journal of Computer Virology and Hacking Techniques*, 11(1), 27–49. <https://doi.org/10.1007/s11416-014-0231-x>

Hertzog, R., O’Gorman, J., & Aharoni, M. (n.d.). *Kali Linux revealed : mastering the penetration testing distribution.*

Raggi, E., Thomas, K., & van Vugt, S. (2011). *Beginning Ubuntu Linux.*

[www.springeronline.com](http://www.springeronline.com)

Clarke, J. (2012). *SQL Injection Attacks and Defense Second Edition.*

Gupta, S., & Gupta, B. B. (2017). Cross-Site Scripting (XSS) attacks and defense mechanisms: classification and state-of-the-art. In *International Journal of System Assurance Engineering and Management* (Vol. 8, pp. 512–530). Springer. <https://doi.org/10.1007/s13198-015-0376-0>

Alahmad, M., Alkandari, A., & Alawadhi, N. (2022). SURVEY OF OS COMMAND INJECTION WEB APPLICATION VULNERABILITY ATTACK. In *Journal of Engineering Science and Technology* (Vol. 17, Issue 1).

Lin, X., Zavarsky, P., Ruhl, R., & Lindskog, D. (2009). Threat modeling for CSRF attacks. *Proceedings - 12th IEEE International Conference on Computational Science and Engineering, CSE 2009*, 3, 486–491. <https://doi.org/10.1109/CSE.2009.372>

Ika Meilina, & -, G. R. F. (2023). Anticipate Password Security with Burp Suite Using the Brute Force Attack Method. *Jurnal E-Komtek (Elektro-Komputer-Teknik)*, 7(1), 118–127. <https://doi.org/10.37339/e-komtek.v7i1.1162>

WHAT IS AN IT ASSET? (N.D.). SOLARWINDS.COM. RETRIEVED NOVEMBER 10, 2022, FROM [HTTPS://WWW.SOLARWINDS.COM/RESOURCES/IT-GLOSSARY/IT-ASSET](https://www.solarwinds.com/resources/it-glossary/it-asset)

ELANDA, A., & LINTANG BUANA, R. (2020). ANALISIS KEAMANAN SISTEM INFORMASI BERBASIS WEBSITE DENGAN METODE

OPEN WEB APPLICATION SECURITY PROJECT (OWASP) VERSI  
4: SYSTEMATIC REVIEW (VOL. 5, ISSUE 2). [www.xyz.com](http://www.xyz.com)

Nasrudin. (2014). *PENGERTIAN TEORI DAN MODEL KONSEPTUAL KEPERAWATAN KELUARGA.*

Implementasi Teknik, A., Umi Kalsum, T., & Kurniawan, A. (2016). ANALISA IMPLEMENTASI TEKNIK RECONNAISSANCE PADA WEB SERVER (STUDI KASUS: UPT PUSKOM UNIVERSITAS DEHASEN). In *Jurnal Media Infotama* (Vol. 12, Issue 1).

Ingoldsby, T. R. (2009). *Attack Tree-based Threat Risk Analysis.*  
[www.amenaza.com](http://www.amenaza.com)