

DAFTAR REFERENSI

- About the OWASP foundation.* (2020). OWASP. <https://owasp.org/about/>
- Abu-Dabaseh, F., & Alshammari, E. (2018). Automated penetration testing: An overview. *Computer Science & Information Technology*, 8(6), 125–126. <https://doi.org/10.5121/csit.2018.80610>
- Andre, D. (2023, April 19). *Penetration testing adalah: Definisi, tahapan, dan cara kerjanya.* <https://toffeedev.com/blog/business-and-marketing/penetration-testing-adalah/>
- Angir, D., Noertjahyana, A., & Andjarwirawan, J. (2015). Vulnerability mapping pada jaringan komputer di Universitas X. *Jurnal Infra*, 3(2), 2-3. <https://www.neliti.com/publications/104776/vulnerability-mapping-pada-jaringan-komputer-di-universitas-x>
- Apa itu Nslookup? Andalan untuk melakukan troubleshoot.* (2023, June 6). www.biznetgio.com. <https://www.biznetgio.com/news/apa-itu-nslookup>
- Ardiansyah, F. (2024, March 1). *Cara menggunakan tools theHarvester – Kali Linux.* <https://lebakcyber.net/cara-menggunakan-tools-theharvester/>
- Buxton, O. (2022, October 12). *Hacker types: Black hat, white hat, and gray hat hackers.* <https://www.avast.com/c-hacker-types>
- Cara menggunakan OWASP ZAP.* (2024, January 31). suhu.co.id. <https://suhu.co.id/berita/cara-menggunakan-owasp-zap#:~:text=Dikembangkan%20oleh%20OWASP%20%28Open%20Web%20Application%20Security%20Project%29%2C>
- Cooper, S. (2021, August 14). *8 best automated penetration testing tools.* <https://www.comparitech.com/net-admin/best-automated-penetration-testing-tools/>
- Dewi, B. T. K., & Setiawan, M. A. (2022). Kajian literatur: Metode dan tools pengujian celah keamanan aplikasi berbasis web. *Automata Universitas Islam Indonesia*, 3(1), 5. <https://journal.uui.ac.id/AUTOMATA/article/view/21883/12030>
- Dewi, I. R. (2022, November 16). *Bjorka jual data peduli lindungi menteri dan Deddy Corbuzier.* <https://www.cnbcindonesia.com/tech/20221116084457-37-388402/bjorka-jual-data-pedulilindungi-menteri-dan-deddy-corbuzier>
- DVWA. (n.d.). <https://sourceforge.net/projects/dvwa.mirror/>

- Fachri, F., Fadlil, A., & Riadi, I. (2021). Analisis keamanan webserver menggunakan penetration test. *Jurnal Informatika*, 8(2), 183–190. <https://doi.org/10.31294/ji.v8i2.10854>
- Fahmi, Z. (2022, September 29). *Mengenal apa itu Metasploit dan fungsinya*. <https://www.gabut-it.com/mengenal-apa-itu-metasploit-dan-fungsinya/>
- Firman, M. N. (2022). *Apa itu DVWA dalam cyber security?*. <https://widyasecurity.com/2024/01/17/apa-itu-dvwa-dalam-cyber-security/>
- Getting started | Hydra*. (n.d.). Hydra.cc. <https://hydra.cc/docs/intro/>
- Ghanem, M. C. (2022). *Towards an efficient automation of network penetration testing using model-based reinforcement learning*. [Unpublished Doctoral thesis, City, University of London]. <https://openaccess.city.ac.uk/id/eprint/29885/>
- Gunawan, A. (2020, October 11). *Tutorial: Cara menggunakan Burp Suite dan cara setting Burp Suite [Window]*. <https://anggigunawan17.medium.com/tutorial-cara-menggunakan-burp-suite-dan-cara-setting-burp-suite-window-cefa2394a3f9>
- Hafis, F. (2020, June 25). *Penyebab situs web DPR tak bisa diakses, BSSN: Terjadi serangan DDoS!*. <https://www.cyberthreat.id/read/7273/Penyebab-Situs-Web-DPR-Tak-Bisa-Diakses-BSSN-Terjadi-Serangan-DDoS>
- Hance, J., Milbrath, J., Ross, N., & Straub, J. (2022). Distributed attack deployment capability for modern automated penetration testing. *Computers*, 11(3), 33. <https://doi.org/10.3390/computers11030033>
- Harjowinoto, D., Noertjahyana, A., & Andjarwirawan, J. (2016). Vulnerability testing pada sistem administrasi Rumah Sakit X. *Jurnal Infra Teknik Informatika Universitas Kristen Petra*, 4(1). <https://publication.petra.ac.id/index.php/teknik-informatika/article/view/4074>
- Introduction to Netcat*. (2020, June 29). GeeksforGeeks. <https://www.geeksforgeeks.org/introduction-to-netcat/>
- Irawan, W. (2021, April 3). *Sqlmap: Alat SQL injection otomatis dan database takeover*. <https://www.waldikairawan.com/2021/04/sqlmap-tools-sql-injection.html>
- Kholiq, A., & Khoirunnisa, D. (2019). Analisis keamanan Wireless Local Area Network (WLAN) dengan metode Penetration Testing Execution Standard (PTES) (Studi kasus: PT. Win Prima Logistik). *Jurnal ilmiah Fakultas Teknik LIMIT'S*, 15(1), 48. <https://teknik.usni.ac.id/jurnal/ABDUL%20KHOLIQ.pdf>
- Kominfo Republik Indonesia. (2023). *Menkominfo tegaskan peretas situs melanggar hukum*. https://www.kominfo.go.id/content/detail/3461/menkominfo-tegaskan-peretas-situs-melanggar-hukum/0/berita_satker#:~:text=Pasal%2030%20ayat%201%2C%20ayat

- Kuncoro, A., & Rahma, F. (2022). Analisis metode Open Web Application Security Project (OWASP) pada pengujian keamanan website: Literature review. *Automata Universitas Islam Indonesia*, 3(1), 1-3.
<https://journal.uui.ac.id/AUTOMATA/article/view/21893/12035>
- Mendez, X. (n.d.). *Wfuzz: The web fuzzer — Wfuzz 2.1.4 documentation*.
<https://wfuzz.readthedocs.io/en/latest/>
- Metagoofil - tool to extract information from docs, images in Kali Linux*. (2021, June 27). GeeksforGeeks. <https://www.geeksforgeeks.org/metagoofil-tool-to-extract-information-from-docs-images-in-kali-linux/>
- Pemerintah kota Surabaya. (2022, October 11). <https://surabaya.go.id/id/berita/69929/situs-pemkot-surabaya-diserang-957254-kali-dalam-3-bulan-terakhir>
- Pertiwi, R. (2022, February 1). *Kenali 4 jenis kejahatan siber*.
<https://kominform.kotabogor.go.id/index.php/post/single/740>
- Petrosyan, A. (2024, January 9). *Number of common IT security vulnerabilities and exposures (CVEs) worldwide from 2009 to 2024 YTD*. Statista.com.
<https://www.statista.com/statistics/500755/worldwide-common-vulnerabilities-and-exposures/>
- Riyanto, A. (2016, February). *Korelasi peradaban manusia dan teknologi*. <https://business-law.binus.ac.id/2016/02/01/korelasi-peradaban-manusia-dan-teknologi/>
- Sailallah, H. R. P. (2023, May 3). *Kali Linux: Pengertian, sejarah, kelebihan, kekurangan & jenisnya*. <https://it.telkomuniversity.ac.id/kali-linux-pengertian-sejarah-kelebihan-kekurangan-jenisnya/>
- Saputro, N., & Zakaria, M. (n.d.). *Pengertian Wireshark: Fungsi dan cara kerjanya (Lengkap)*.
<https://www.nesabamedia.com/pengertian-wireshark/>
- Siahaan, N., & Lie, D. G. (2021, June 23). *Bermain dengan NMAP*. <https://student-activity.binus.ac.id/csc/2021/06/bermain-dengan-nmap/>
- Syifaudin, E. (2024, January 20). *Mengenal tentang WHOIS: Pengertian, jenis dan cara kerja*. Exabytes. <https://www.exabytes.co.id/blog/apa-itu-whois-domain/>
- Tentang OWASP - OWASP Top 10:2021*. (2021). Owasp.org. <https://owasp.org/Top10/id/A00-about-owasp/>
- The penetration testing execution standard*. (2014, August 16). http://www.pentest-standard.org/index.php/Main_Page

The penetration testing execution standard — pentest-standard 1.1 documentation. (n.d.).
<https://pentest-standard.readthedocs.io/en/latest/index.html>

Tool documentation: Nikto usage example. (2024, March 11). <https://www.kali.org/tools/nikto/>

Tool documentation: Sublist3r usage example. (2024, March 11).
<https://www.kali.org/tools/sublist3r/>

Web security Dojo. (n.d.). <https://sourceforge.net/projects/websecuritydojo/>

Tool documentation: Wfuzz usage example. (2024, March 11).
<https://www.kali.org/tools/wfuzz/>

WhatWeb - next generation web scanner. (n.d.). <https://whatweb.net/>

Wijoseno, B. A., & Widhiyaastuti, I. G. A. A. D. (2023). Jerat pidana terhadap pelaku peretas sistem komputer secara ilegal (hacker) dalam perspektif hukum pidana Indonesia. *Ojs.unud.ac.id*, 11(3), 1.
<https://ojs.unud.ac.id/index.php/kerthadesa/article/view/97520#:~:text=Pelaku%20peretas%20jika%20terbukti%20melakukan>

Yasin, K. (2019, January 8). *Contoh penggunaan Wget command (Windows & Linux).*
<https://www.niagahoster.co.id/blog/contoh-penggunaan-wget-command/>

Yuslianson. (2023, November 3). Situs Kemhan dibobol hacker, pakar: Data penting negara berpotensi terancam bocor. *Liputan6.com*.
<https://www.liputan6.com/tekno/read/5443809/situs-kemhan-dibobol-hacker-pakar-data-penting-negara-berpotensi-terancam-bocor>

Zhang, Y., Liu, J., Zhou, S., Hou, D., Zhong, X., & Lu, C. (2022). Improved deep recurrent Q-Network of POMDPs for automated penetration testing. *Applied Sciences*, 12(20), 1-3.
<https://doi.org/10.3390/app122010339>