

## DAFTAR PUSTAKA

- Aji, R. D. (2016, July 1). *Evaluasi Risiko Celah Keamanan menggunakan metodologi open web application security project ( OWASP ) Pada aplikasi web Sistem Informasi Mahasiswa (Studi Kasus: Perguruan tinggi XYZ)*. <https://repository.its.ac.id/71498/>
- Andhika Wisnu Wardhana. (2021, July 14). *Analisis Keamanan Sistem Pembelajaran online menggunakan METODE issaf pada website Universitas XYZ*. Repository UPN Veteran Jakarta. <https://repository.upnvj.ac.id/11277/>
- Clarke, J. (2012). *SQL injection attacks and Defense*. Elsevier.
- Django Software Foundation. (2023). *Django*. Django Project. <https://docs.djangoproject.com/en/4.2/>
- Fauzan, F. Y., & Syukhri, S. (2021). Analisis metode web security PTES (penetration testing execution and Standart) Pada aplikasi e-learning Universitas Negeri Padang. *Voteteknika (Vocational Teknik Elektronika Dan Informatika)*, 9(2), 105. <https://doi.org/10.24036/voteteknika.v9i2.111778>
- Fortra. (2013). *Penetration Testing*. What is Penetration Testing? | Core Security. <https://www.coresecurity.com/penetration-testing>
- Goel, J. N., & Mehtre, B. M. (2015). Vulnerability Assessment & Penetration testing as a cyber defence technology. *Procedia Computer Science*, 57, 710–715. <https://doi.org/10.1016/j.procs.2015.07.458>
- Gray box testing techniques: Matrix, orthogonal, pattern and more: Imperva*. Learning Center. (2020, September 24). Retrieved from <https://www.imperva.com/learn/application-security/gray-box-testing/>
- Hans, R. (2022, October 19). *Kenali SQL injection Dan PENCEGAHANNYA Sebelum Terlambat*. <https://dqlab.id/kenali-sql-injection-dan-pencegahannya-sebelum-terlambat>
- Harvey, S. (2020, November 3). *The 7 stages of penetration testing according to Ptes I Kirkpatrickprice*. KirkpatrickPrice Home. Retrieved from <https://kirkpatrickprice.com/blog/stages-of-penetration-testing-according-to-ptes/>

- Hermawan, R. (2021). Teknik Uji Penetrasi web server Menggunakan SQL injection Dengan SQLmap DI kalilinux. *STRING (Satuan Tulisan Riset Dan Inovasi Teknologi)*, 6(2), 210. <https://doi.org/10.30998/string.v6i2.11477>
- Hevner, A. R., & Chatterjee, S. (2010). *Design research in information systems: Theory and practice*. Springer.
- Hevner, March, Park, & Ram. (2004). Design science in information systems research. *MIS Quarterly*, 28(1), 75. <https://doi.org/10.2307/25148625>
- Kali tools: Kali linux tools*. Kali Linux. (2022, July 14). <https://www.kali.org/tools/>
- Khawaja, G. (2021). *Kali Linux Penetration Testing Bible*. United States: John Wiley.  
[https://www.google.co.id/books/edition/Kali\\_Linux\\_Penetration\\_Testing\\_Bible/0EkrEAAAQBAJ?hl=en&gbpv=0&kptab=overview](https://www.google.co.id/books/edition/Kali_Linux_Penetration_Testing_Bible/0EkrEAAAQBAJ?hl=en&gbpv=0&kptab=overview)
- Lasmawardhana, D. (2021). *Analisis Kerentanan Dan Pengujian Keamanan website PROFIL ABC Menggunakan penetration testing execution standard (PTES)*. Open Library. Retrieved January 3, 2023, from <https://openlibrary.telkomuniversity.ac.id/pustaka/174328/analisis-kerentanan-dan-pengujian-keamanan-website-profil-abc-menggunakan-penetration-testing-execution-standard-ptes-.html>
- Laily, O. I. N. (2022, February 7). *Pengertian website Menurut Para Ahli, Beserta Jenis Dan Fungsinya*. Lifestyle Katadata.co.id. Retrieved from <https://katadata.co.id/safrezi/berita/6200a2a9697ec/pengertian-website-menurut-para-ahli-beserta-jenis-dan-fungsinya>
- Mendez, X. (2014). *Wordlist Injection SQL*. GitHub.  
<https://github.com/xmendez/wfuzz/blob/master/wordlist/Injections/SQL.txt>
- MozDevNet. (2023). *HTTP response status codes - HTTP: MDN*. HTTP | MDN.  
<https://developer.mozilla.org/en-US/docs/Web/HTTP/Status>
- Nagpure, S., & Kurkure, S. (2017). Vulnerability assessment and penetration testing of web application. *2017 International Conference on Computing, Communication, Control and Automation (ICCUBEA)*.  
<https://doi.org/10.1109/iccubea.2017.8463920>
- Nasir, S. (2021). *Analisis Pengujian Kerentanan situs Layanan terpadu Pemerintahan Daerah XYZ Menggunakan penetration testing execution standard (PTES)*. Open Library.

<https://openlibrary.telkomuniversity.ac.id/home/catalog/id/173396/slug/analisis-pengujian-kerentanan-situs-layanan-terpadu-pemerintahan-daerah-xyz-menggunakan-penetration-testing-execution-standard-ptes-.html>

Nmap. (2023). <https://nmap.org/>

OWASP Top 10 Team. (2021). *A03:2021 – injection*. A03 Injection - OWASP Top 10:2021. [https://owasp.org/Top10/A03\\_2021-Injection/](https://owasp.org/Top10/A03_2021-Injection/)

Page, V., Dixon, M., & Choudhury, I. (2007). Security risk mitigation for information systems. *BT Technology Journal*, 25(1), 118–127. doi:10.1007/s10550-007-0014-8

Philip, P. (2022, November 21). *Penetration testing execution standard (PTES)*. GeeksforGeeks. <https://www.geeksforgeeks.org/penetration-testing-execution-standard-ptes/>

Puriwigati, A. N. (2020, May). *Sistem Informasi Manajemen-Keamanan Informasi*. Sistem Informasi Manajemen-Keamanan Informasi. [https://www.researchgate.net/publication/341293613\\_Sistem\\_Informasi\\_Manajemen-Keamanan\\_Informasi](https://www.researchgate.net/publication/341293613_Sistem_Informasi_Manajemen-Keamanan_Informasi)

Rahardjo, B. (2005). *Keamanan Sistem Informasi Berbasis Internet*. <https://staffnew.uny.ac.id/upload/198206212010122002/pendidikan/Bahan+Ajar+Sistem+Keamanan.pdf>

Safitra, M. F. (2022). *Analisis Kerentanan Keamanan TERHADAP website Pemerintahan Daerah XYZ Menggunakan penetration testing execution standard (PTES)*. Open Library. Retrieved January 3, 2023, from <https://openlibrary.telkomuniversity.ac.id/pustaka/180246/analisis-kerentanan-keamanan-terhadap-website-pemerintahan-daerah-xyz-menggunakan-penetration-testing-execution-standard-ptes-.html>

Sativouf. (2012). sqlsus. <https://sqlsus.sourceforge.net/>

Shebli, H. M., & Beheshti, B. D. (2018). A study on penetration testing process and Tools. *2018 IEEE Long Island Systems, Applications and Technology Conference (LISAT)*. <https://doi.org/10.1109/lisat.2018.8378035>

Shinta, A. (2022, July 29). *APA ITU SQL injection Dan Bagaimana Cara MENCEGAHNYA*. Blog Dewaweb. <https://www.dewaweb.com/blog/apa-itu-sql-injection/>

- Shouran, Z. S., Rokhman, N., & Priyambodo, T. K. (2019). System security awareness planning model using the Octave Method Approach. *IJCCS (Indonesian Journal of Computing and Cybernetics Systems)*, 13(3), 231. <https://doi.org/10.22146/ijccs.43922>
- Siregar. (2020). Keamanan Informasi. [https://www.djkn.kemenkeu.go.id/kanwil-rsk/baca\\_artikel/13120/Keamanan-Informasi.html](https://www.djkn.kemenkeu.go.id/kanwil-rsk/baca_artikel/13120/Keamanan-Informasi.html)
- Sqlmap®. sqlmap. (2023). <https://sqlmap.org/>
- Syarif, T. R. (2019, March 6). *Analisis Perbandingan metode web security ptes, Issaf Dan Owasp di Dinas Komunikasi Dan Informasi Kota*. Analisis Perbandingan Metode Web Security Ptes, Issaf Dan Owasp Di Dinas Komunikasi Dan Informasi Kota - Elibrary Unikom. Retrieved from [https://elibrary.unikom.ac.id/id/eprint/880/13/21.10112427\\_TIO](https://elibrary.unikom.ac.id/id/eprint/880/13/21.10112427_TIO) REVOLINO SYARIF\_JURNAL BAHASA INDONESIA.pdf
- What is Kali Linux?: Kali linux documentation*. Kali Linux. (2023, February 15). <https://www.kali.org/docs/introduction/what-is-kali-linux/#about-kali-linux>
- What is penetration testing: Step-by-step process & methods: Imperva*. Learning Center. (2019, December 29). Retrieved from [https://www.imperva.com/learn/application-security/penetration-testing/#:~:text=A%20penetration%20test%2C%20also%20known,web%20application%20firewall%20\(WAF\).](https://www.imperva.com/learn/application-security/penetration-testing/#:~:text=A%20penetration%20test%2C%20also%20known,web%20application%20firewall%20(WAF).)
- Zulfi, A. F. (2017, September 16). *Evaluasi Keamanan Aplikasi sistem informasi mahasiswa menggunakan framework vapt (studi kasus: Sister universitas jember)*. Repository ITS. Retrieved from <https://repository.its.ac.id/42465/>