

DAFTAR PUSTAKA

- Adamu, J., Hamzah, R., & Rosli, M. M. (2020). Security issues and framework of electronic medical record: A review. *Bulletin of Electrical Engineering and Informatics*, 9(2), 565–572. <https://doi.org/10.11591/eei.v9i2.2064>
- Ahmed, M. K., Bello, A. H., Jauro, S. S., & Dawaki, M. (2024). *A Comparative Analysis of Performance Optimization Techniques for Benchmarking Php Frameworks* : 10(3), 284–295.
- Alanda, A., Satria, D., Mooduto, H. A., & Kurniawan, B. (2020). Mobile Application Security Penetration Testing Based on OWASP. *IOP Conference Series: Materials Science and Engineering*, 846(1). <https://doi.org/10.1088/1757-899X/846/1/012036>
- Alharbi, S. J., & Moulahi, T. (2023). API Security Testing: The Challenges of Security Testing for Restful APIs. *International Journal of Innovative Science and Research Technology*, 8(5), 1485–1499. <https://doi.org/10.5281/zenodo.7988410>
- Altulaihan, E. A., Alismail, A., & Frikha, M. (2023). A Survey on Web Application Penetration Testing. *Electronics (Switzerland)*, 12(5). <https://doi.org/10.3390/electronics12051229>
- Bin Tahir, T., Rais, M., & Apriyadi HS, M. (2019). Aplikasi Point OF Sales Menggunakan Framework Laravel. *JIKO (Jurnal Informatika Dan Komputer)*, 2(2), 55–59. <https://doi.org/10.33387/jiko.v2i2.1313>
- Decrop, A., Devroey, X., Papadakis, M., Schobbens, P., & Perrouin, G. (2024). *You*

Can REST Now : Automated Specification Inference and Black-Box Testing of RESTful APIs with Large Language Models.

Deng, G., Zhang, Z., Li, Y., Liu, Y., Zhang, T., Liu, Y., Yu, G., & Wang, D. (2023).

NAUTILUS: Automated RESTful API Vulnerability Detection. *32nd USENIX Security Symposium, USENIX Security 2023*, 8, 5593–5610.

Du, W., Li, J., Wang, Y., Chen, L., Zhao, R., Zhu, J., Han, Z., Wang, Y., & Xue, Z.

(2024). Vulnerability-oriented Testing for RESTful APIs. *Proceedings of the 33rd USENIX Security Symposium*, 739–755.

Elgheriani, N. S., Ali, N., & Ahmed, S. (2022). *Microservices VS. Monolithic*

Architecture [The Differential Structure Between Two Architecture] Ministry of Technical and Vocation Education, Libya.

<http://dx.doi.org/10.47832/2717-8234.12.47>

Fauzan Praseyto Eka Putra, Amba Sugi, S., Holipah, & Khafifatul Mufidah. (2025).

Comparative Literature Study of CodeIgniter and Laravel Framework Performance in Website Creation. *Jurnal Informasi Dan Teknologi*, 7(1), 48–55. <https://doi.org/10.60083/jidt.vi0.617>

Giao, J., Nazarenko, A. A., Luis-Ferreira, F., Gonçalves, D., & Sarraipa, J. (2022).

A Framework for Service-Oriented Architecture (SOA)-Based IoT Application Development. *Processes*, 10(9), 1–25.

<https://doi.org/10.3390/pr10091782>

Gowell, K., & Supriyadi. (2024). Perancangan Web Service REST API

Menggunakan PHP dan Framework Laravel di Tenta Tour Salatiga. *Jurnal*

JTIK (Jurnal Teknologi Informasi Dan Komunikasi), 8(1), 49–57.
<https://doi.org/10.35870/jtik.v8i1.1269>

Hany, M. I., Bhawiyuga, A., & Kusyanti, A. (2021). Implementasi Cross Site Scripting Vulnerability Assessment Tools berdasarkan OWASP Code Review. *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer*, 5(9), 3745–3753.

Herdiytmoko, H. F., & Pratama, Y. D. (2024). Rest Api Pada Toko Kelontong Untuk Transaksi Penjualan Menggunakan Framework Laravel. *IDEALIS: InDonEsiA Journal Information System*, 7(1), 118–127.
<https://doi.org/10.36080/idealism.v7i1.3113>

Indera, R., Budiono, A., & Hedyanto, U. Y. K. S. (2023). Vulnerability Assessment Pada Situs Web KPPM FRI Dengan Burp Suite dan Intruder. *E-Proceeding of Engineering*, 10(2), 1623.

Jair Barcia Peña. (2023). *Pontificia Universidad Católica del Ecuador Sede Esmeraldas Carrera de Agroindustrias*.

Kaniya Pradnya Paramitha, I. A., Wiharta, D. M., & Arsa Suyadnya, I. M. (2022). Perancangan Dan Implementasi Restful Api Pada Sistem Informasi Manajemen Dosen Universitas Udayana. *Jurnal SPEKTRUM*, 9(3), 15.
<https://doi.org/10.24843/spektrum.2022.v09.i03.p3>

Kour, H., & Kaur, P. (2022). International Journal of Management, Technology And Engineering ISSN NO: 2249-7455. *International Journal of Management, Technology And Engineering*, 8(516), 516–527.

- Laranjeiro, N., Agnelo, J., & Bernardino, J. (2021). A Black Box Tool for Robustness Testing of REST Services. *IEEE Access*, 9, 24738–24754. <https://doi.org/10.1109/ACCESS.2021.3056505>
- Modi, B., Chourasia, U., & Pandey, R. (2022). Design and implementation of RESTFUL API based model for vulnerability detection and mitigation. *IOP Conference Series: Materials Science and Engineering*, 1228(1), 012010. <https://doi.org/10.1088/1757-899x/1228/1/012010>
- Mohan, A., Nadu, T., Xavier, F., & Nadu, T. (2021). *Analysis Of Vulnerability Assessment With Penetration Testing I*. 14(1), 5083–5097.
- Muharom, L. A., Permata, A. D., & Oktavianto, H. (2025). *Jurnal Sistem dan Teknologi Informasi Indonesia Implementasi Web Service Restful API Pada Modul Wisata Aplikasi Malldesa Implementation of Restful API Web Service in the Tourism Module of the Malldesa Application*. 10(2), 146–154.
- Mulana, L., Prihandani, K., Rizal, A., Singaperbanga, U., & Abstract, K. (2022). Analisis Perbandingan Kinerja Framework Codeigniter Dengan Express.js Pada Server RESTful Api. *Jurnal Ilmiah Wahana Pendidikan*, 8(16), 316–326. <https://doi.org/10.5281/zenodo.7067707>
- Muthia Kansha, W., Saherih, & Muchlis. (2023). Analisis Perbandingan Struktur dan Performa Framework Codeigniter dan Laravel dalam Pengembangan Web Application. *Teknik Informatika*, 09(01), 25–32.
- Nagpure, S., & Kurkure, S. (2017). Vulnerability Assessment and Penetration Testing of Web Application. *2017 International Conference on Computing*,

Communication, Control and Automation, ICCUBEA 2017, 1–6.
<https://doi.org/10.1109/ICCUBEA.2017.8463920>

Parab, R., Babariya, A., Patil, S., & Jaiswal, A. (2022). *Truly Scalable and Reusable SOA Services. April.*

Praghash, K., Eswar, V. D. S., Roy, J. Y., Alagarsamy, A., & Arunmetha, S. (2021). Tunnel Based Intra Network Controller Using NGROK Framework for Smart Cities. *Proceedings of the 5th International Conference on Electronics, Communication and Aerospace Technology, ICECA 2021, Iceca*, 39–43.
<https://doi.org/10.1109/ICECA52323.2021.9676036>

Purnama Sari, D., & Wijanarko, R. (2020). Implementasi Framework Laravel pada Sistem Informasi Penyewaan Kamera (Studi Kasus di Rumah Kamera Semarang). *Jurnal Informatika Dan Rekayasa Perangkat Lunak*, 2(1), 32.
<https://doi.org/10.36499/jinrpl.v2i1.3190>

Ravindran, U., & Potukuchi, R. V. (2022a). A Review on Web Application Vulnerability Assessment and Penetration Testing. *Review of Computer Engineering Studies*, 9(1), 1–22. <https://doi.org/10.18280/rces.090101>

Ravindran, U., & Potukuchi, R. V. (2022b). *Review of Computer Engineering Studies*. 9(1), 1–22.

Sallaby, A. F., & Kanedi, I. (2020). Perancangan Sistem Informasi Jadwal Dokter Menggunakan Framework Codeigniter. *Jurnal Media Infotama*, 16(1), 48–53.
<https://doi.org/10.37676/jmi.v16i1.1121>

Samuel, & Girsang, A. S. (2020). 2020 - Implementation of Service Oriented Architecture Using Web API & SOMA in E-commerce Web Application. *International Journal of Emerging Trends in Engineering Research*, 8(7), 3410–3419.

<https://www.warse.org/IJETER/static/pdf/file/ijeter86872020.pdf>
[https://www.warse.org/IJETER/archives/archivesDetiles/?heading=Volume 8 No. 7](https://www.warse.org/IJETER/archives/archivesDetiles/?heading=Volume%208%20No.%207)
(2020)

Scano, C., Floris, G., Montaruli, B., Demetrio, L., Valenza, A., Compagna, L., Ariu, D., Piras, L., Balzarotti, D., & Biggio, B. (2025). ModSec-Learn: Boosting ModSecurity with Machine Learning. *Lecture Notes in Networks and Systems*, 1198 LNNS, 23–33. https://doi.org/10.1007/978-3-031-76459-2_3

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>

Sismadi, W., Agung Martono, B., & Widyastuti, T. (2022). COMPARATIVE ANALYSIS OF CODEIGNITER, LARAVEL AND KTUPAD FRAMEWORKS: CASE STUDY ONLINE EXAM APPLICATIONS- Sismadi et al. COMPARATIVE ANALYSIS OF CODEIGNITER, LARAVEL AND KTUPAD FRAMEWORKS: CASE STUDY ONLINE EXAM APPLICATIONS COMPARATIVE ANALYSIS OF CODEIGNI. *Indonesian Journal of Applied Research (IJAR)*, 3(3), 207–219. <https://doi.org/10.30997/ijar.v3i3.236>

Sobola, T. D. 2020. (2020). *Experimental Study of ModSecurity Web Application Firewalls*. 3–7.

Vegesna, D. V. V. (2022). Utilising VAPT Technologies (Vulnerability Assessment & Penetration Testing) as a Method for Actively Preventing Cyberattacks. *International Journal of Management, Technology And Engineering*, 8(516), 516–527.

Wei, L. (2024). *Postman vs Insomnia : A Comprehensive Study of API Development Environments*. September.

Widodo Purbo, O. (2021). Enrichment: Journal of Management is Licensed under a Creative Commons Attribution-NonCommercial 4.0 International License (CC BY-NC 4.0) Enrichment: Journal of Management A Systematic Analysis: Website Development using Codeigniter and Laravel Framework. *Enrichment: Journal of Management*, 12(1), 1008–1014.