

## DAFTAR PUSTAKA

- Abi, A., Kurniasih, & Muchlis. (2023). *ANALISIS PERBANDINGAN PERFORMA WEB SERVICE REST MENGGUNAKAN FRAMEWORK LARAVEL , DJANGO , DAN Node JS PADA APLIKASI*. 09(01), 12–17.
- Ardiansyah, H., & Fatwanto, A. (2022). Comparison of Memory usage between REST API in Javascript and Golang. *MATRIK : Jurnal Manajemen, Teknik Informatika Dan Rekayasa Komputer*, 22(1), 229–240.  
<https://doi.org/10.30812/matrik.v22i1.1325>
- Basumatary, B., & Agnihotri, N. (2022). Benefits and Challenges of Using NodeJS. *International Journal of Innovative Research in Computer Science & Technology*, 67–70. <https://doi.org/10.55524/ijircst.2022.10.3.13>
- Dwiyatno, S., Rakhmat, E., & Gustiawan, O. (2020). *IMPLEMENTASI VIRTUALISASI SERVER BERBASIS DOCKER CONTAINER*. 7(2).
- Ehsan, A., Abuhaliqa, M. A. M. E., Catal, C., & Mishra, D. (2022). RESTful API Testing Methodologies: Rationale, Challenges, and Solution Directions. In *Applied Sciences (Switzerland)* (Vol. 12, Issue 9). MDPI.  
<https://doi.org/10.3390/app12094369>
- Elmy Aziz, K., Dardiri, M. H., & Yaqin, A. (2020). Pengembangan Web Service Sistem Informasi Sekolah Za'imatus Sa'diyah. *Jurnal Riset Sistem Informasi Dan Teknik Informatika (JURASIK)*, 5, 154–165.  
<http://tunasbangsa.ac.id/ejurnal/index.php/jurasikPengembanganWebServiceSistemInformasiSekolah>
- Fandy, Rosmasari, & Putra, G. M. (2022). Pengujian Kinerja Web Server Atas Penyedia Layanan Elastic Cloud Compute (EC2) Pada Amazon Web Services (AWS). *Adopsi Teknologi Dan Sistem Informasi (ATASI)*, 1(1), 21–35. <https://doi.org/10.30872/atasi.v1i1.45>
- Francis, U. (2021, March 11). *Python Function App - Processing Multiple requests*. Azureossd.Github.Io.  
<https://azureossd.github.io/2021/03/11/Python-Function-App-Processing-Multiple-Requests/>
- Ghimire, D. (2020). *Comparative study on Python web frameworks: Flask and Django*.
- Gunawan, A. (2024, April 13). *Bahasa Pemrograman Terpopuler Saat Ini*. Data.Goodstats.Id. <https://data.goodstats.id/statistic/bahasa-pemrograman-terpopuler-saat-ini-D69wk>

- Hadinata, W., & Stianingsih, L. (2024a). Analisis Perbandingan Performa Restfull Api Antara Express.Js Dengan Laravel Framework. *Jurnal Informatika Dan Teknik Elektro Terapan*, 12(1), 531–540.  
<https://doi.org/10.23960/jitet.v12i1.3845>
- Hadinata, W., & Stianingsih, L. (2024b). Analisis Perbandingan Performa Restfull Api Antara Express.Js Dengan Laravel Framework. *Jurnal Informatika Dan Teknik Elektro Terapan*, 12(1), 531–540.  
<https://doi.org/10.23960/jitet.v12i1.3845>
- Haryanto, A. T. (2024). *APJII: Jumlah Pengguna Internet Indonesia Tembus 221 Juta Orang*. Inet.Detik.Com. <https://inet.detik.com/cyberlife/d-7169749/apjii-jumlah-pengguna-internet-indonesia-tembus-221-juta-orang>
- Jayathilake, A. (2024, July 30). *Concurrency Wars: Go's Goroutines vs. Node.js's Event Loop*. Medium.Com.  
<https://medium.com/@amanthajayathilake/concurrency-wars-gos-goroutines-vs-node-js-s-event-loop-b0557b7db6b4#:~:text=Go's%20goroutines%20provide%20a%20simple,and%20scenarios%20requiring%20efficient%20concurrency.>
- Kavander, J. (2022). *Developing Kanban board backend by using Django web framework*.
- Mubariz, A., Nur, D., Tungadi, E., & Utomo, M. N. Y. (2020). Perancangan Back-End Server Menggunakan Arsitektur Rest dan Platform Node.JS ( Studi Kasus : Sistem Pendaftaran Ujian Masuk Politeknik Negeri Ujung Pandang ). *Seminar Nasional Teknik Elektro Dan Informatika (SNTEI)*, 72–77.
- Mulana, L., Prihandani, K., Rizal, A., Singaperbanga, U., & Abstract, K. (2022a). 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>
- Mulana, L., Prihandani, K., Rizal, A., Singaperbanga, U., & Abstract, K. (2022b). Analisis Perbandingan Kinerja Framework Codeigniter Dengan Express.Js Pada Server RESTful Api. *Jurnal Ilmiah Wahana Pendidikan*, 8(16), 316–326.
- Muthia Kansha, W., Saherih, & Muchlis. (2023). *Analisis Perbandingan Struktur dan Performa Framework Codeigniter dan Laravel dalam Pengembangan Web Application*.
- Permatasari, D. I., Ardani, M., Ma'ulfa, A. Y., Ilhamy, N., Pratama, S. G., Astuti, S. R. D., & Naufalita, N. W. (2020). *Pengujian Aplikasi Menggunakan*

*Metode Load Testing dengan Apache Jmeter pada Sistem Informasi Pertanian.*

- Potdar, A. M., Narayan, D. G., Kengond, S., & Mulla, M. M. (2020). Performance Evaluation of Docker Container and Virtual Machine. *Procedia Computer Science*, 171, 1419–1428. <https://doi.org/10.1016/j.procs.2020.04.152>
- Prayogo, N. A. (2024). *Dasar Pemrograman Golang*.
- Purwanto, T. (2023). Analisa Perbandingan Kinerja Rest Api Dengan Framework Flask, Laravel, Dan Express Js. In *Scientia Sacra: Jurnal Sains* (Vol. 3, Issue 4). <http://127.0.0.1:5000/users>
- Raweyai, S. S., & Widiyanti, I. R. (2024). PERFORMANCE TESTING OF ACADEMIC WEBSITE USING LOAD TESTING METHOD SUPPORTED BY APACHE JMETERTM AT XYZ UNIVERSITY. *Jurnal Teknik Informatika (JUTIF)*, 5(3), 721–730. <https://doi.org/10.52436/1.jutif.2024.5.3.1796>
- Rex, K. (2024, November 20). *Comparison of ASGI with Traditional WSGI: Advantages and Disadvantages*. Magnum.Io. [https://mangum.io/comparison-of-asgi-with-traditional-wsgi-advantages-and-disadvantages/?utm\\_source=chatgpt.com](https://mangum.io/comparison-of-asgi-with-traditional-wsgi-advantages-and-disadvantages/?utm_source=chatgpt.com)
- Rizky, Y. (2024). *Analisis Perbandingan Performa API Web Service Menggunakan Framework Springboot Dan Laravel*.
- Sabella, B., Lestari, A., Rahma Tina, R., & Achmad, F. (2024). Pengujian Aplikasi SIHARAPAN Menggunakan Metode Stress Testing. In *Jurnal Teknologi Informasi dan Terapan (J-TIT)* (Vol. 11, Issue 1). <https://doi.org/10/25047/jtit.v11i1.359>
- Sadriddinovich, J. T., & Muhiddinovna, M. M. (2024). *FRONTEND AND BACKEND DEVELOPER DIFFERENCE AND ADVANTAGES*.
- Schmidt, J. (2024). *HttpRouter*. Github.Com. <https://github.com/julienschmidt/httprouter>
- Sudaryanti, T., & Sulistiyono. (2025). *PERANCANGAN DAN PENGEMBANGAN SISTEM JARINGAN SERVER DEDICATED SERTA TUNNELING SITE TO SITE DI PT ARETANET INDONESIA*. 7(1).
- Wendroth, J., & Jaeger, B. (2022). *A Brief Overview on HTTP*. [https://doi.org/10.2313/NET-2022-11-1\\_11](https://doi.org/10.2313/NET-2022-11-1_11)
- Winardi, P., Abdillah, M. I., Hermanto, D., & Widiyanto, E. P. (2023). Analisis Perbandingan Performa Web Server Berbasis PHP dan Web Server Berbasis Python Twisted. *Julyxxxx*, x, No.x, 1–5.

Yepis, E. (2025, January 1). *Developers want more, more, more: the 2024 results from Stack Overflow's Annual Developer Survey*. Stackoverflow.Blog.  
<https://stackoverflow.blog/2025/01/01/developers-want-more-more-more-the-2024-results-from-stack-overflow-s-annual-developer-survey/>

