

## DAFTAR PUSTAKA

- Aparna, Shashikant, Joshi., Rishabh, Cambo., Yashika, arora., Ashi, Gupta., Dr., Manjot, Kaur, Bhatia. (2022). Cloud Computing. International Journal For Science Technology And Engineering, 10(12):758-761. doi: 10.22214/ijraset.2022.48010
- Balatamoghna, B., Jaganath, A., Vaideeshwaran, S., Subramanian, A., & Suganthi., K. (2021). Integrated balancing approach for hosting services with optimal efficiency - Self Hosting with Docker. *Materials Today: Proceedings*, 62, 4612-4619. <https://doi.org/10.1016/j.matpr.2022.03.078>
- Chandra, A. Y. (2019). Analisis Performansi Antara Apache & Nginx Web Server Dalam Menangani Client Request. *Jurnal Sistem Dan Informatika (JSI)*, 14(1), 48–56. <https://doi.org/10.30864/jsi.v14i1.248>
- Dastres R, & Soori M. (2020) “Secure Socket Layer (SSL) in the Network and Web Security”. *International Journal of Computer and Information Engineering*, 14(10), 331-333
- Dwiyatno, S., Rakhmat, E., & Gustiawan, O. (2020). *IMPLEMENTASI VIRTUALISASI SERVER BERBASIS DOCKER CONTAINER*. 7(2).
- Dykstra, D., Bockelman, B., Blomer, J., & Field, L. (2019). The Open High Throughput Computing Content Delivery Network. *EPJ Web of Conferences*, 214, 04023. <https://doi.org/10.1051/epjconf/201921404023>
- Hounsel, A., Borgolte, K., Schmitt, P., Holland, J., & Feamster, N. (2020, April). Comparing the effects of DNS, DoT, and DoH on web performance. In *Proceedings of The Web Conference 2020* (pp. 562-572).
- Ivan, Firmansyah. (2021). *PEMANFAATAN GOOGLE CLOUD DAN TEKNIK LOAD BALANCING UNTUK OPTIMALISASI PERFORMA AKSES HALAMAN WEB*.
- Jh, D. E., Umar, R., & Riadi, I. (2019). *Implementation of Cloudflare Hosting for Speeds and Protection on The Website*.
- Kropp, A., & Torre, R. (2019). Docker: Containerize your application. *Computing in Communication Networks*, 231-244. <https://doi.org/10.1016/B978-0-12-820488-7.00026-8>
- Laksmiati, Dewi. (2022). *PENGUJIAN OPTIMASI PERFORMA WEBSITE MENGGUNAKAN CLOUDFLARE DENGAN METODE STRESS TEST* (Vol. 7).
- Lei, Z., Zhou, H., Ye, S., Hu, W., & Liu, G. (2019). Cost-Effective Server-side Re-deployment for Web-based Online Laboratories Using NGINX Reverse Proxy. *IFAC-PapersOnLine*, 53(2), 17204-17209. <https://doi.org/10.1016/j.ifacol.2020.12.1748>
- Mavridis, I., & Karatza, H. (2019). Combining containers and virtual machines to enhance isolation and extend functionality on cloud computing. *Future Generation Computer Systems*, 94, 674-696. <https://doi.org/10.1016/j.future.2018.12.035>
- M. Ghaznavi, E. Jalaipour, M. A. Salahuddin and R. Boutaba, "Content Delivery Network Security : A Survey," IEEE Communications Surveys & Tutorials, vol. 23, no. 4, pp. 1-3, 2021
- Nadeem, M., Arshad, A., Riaz, S., Zahra, S. W., Rashid, M., Band, S. S., & Mosavi, A. (2023). Preventing Cloud Network from Spamming Attacks

- Using Cloudflare and KNN. *Computers, Materials and Continua*, 74(2), 2641–2659. <https://doi.org/10.32604/cmc.2023.028796>
- 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>
- Rezaei Nasab, A., Shahin, M., Hoseyni Raviz, S. A., Liang, P., Mashmool, A., & Lenarduzzi, V. (2023). An empirical study of security practices for microservices systems. *Journal of Systems and Software*, 198, 111563. <https://doi.org/10.1016/j.jss.2022.111563>
- Rumetna, M. S. (2018). PEMANFAATAN CLOUD COMPUTING PADA DUNIA BISNIS: STUDI LITERATUR. *Jurnal Teknologi Informasi Dan Ilmu Komputer*, 5(3), 305. <https://doi.org/10.25126/jtiik.201853595>
- Septandy, A. N., & Fauzi, F. A. (2019). Implementasi Load Balancing Menggunakan Apache Load Balancer. December, 0–5.
- Shah, J., Dubaria, D.: Building Modern Clouds: Using Docker, Kubernetes & Google Cloud Platform. In: 2019 IEEE 9th Annual Computing and Communication Workshop and Conference (CCWC), Las Vegas, NV, USA, 2019, pp. 0184–0189. <https://doi.org/10.1109/CCWC.2019.8666479>
- Shi, F., Fan, L., Lai, X., Chen, Y., & Lin, W. (2021). A hierarchical caching strategy in content delivery network. *Computer Communications*, 179, 92–101. <https://doi.org/10.1016/j.comcom.2021.07.029>
- Tuara, H. A., Maridyah, N., Khaerudin, K., Artikel, I., Abstrak, P., Studi, - Program, Elektro, T., & Kunci, K. (2021). Implementasi CDN(Content Delivery Network) menggunakan Cloudflare terintegrasi dengan Docker Container. *Journal of Mechatronic and Electrical Engineering*, 1(1), 42–51. <https://doi.org/10.22219/jmee>