

DAFTAR PUSTAKA

- [1] C. Mukmin, T. Naraloka, and Q. H. Andriyanto, "Analisis Perbandingan Kinerja Layanan Container As A Service (CAAS) Studi Kasus : Docker dan Podman," *Kumpul. J. Ilmu Komput.*, vol. 08, no. 2, pp. 152–161, 2021.
- [2] Docker, "The Docker platform," Docker Docs. Accessed: Nov. 29, 2023. [Online]. Available: <https://docs.docker.com/get-started/overview/>
- [3] Podman, "What is Podman?," Podman. Accessed: Nov. 29, 2023. [Online]. Available: <https://docs.podman.io/en/latest/>
- [4] A. Y. Chandra, "Analisis Performansi Antara Apache & Nginx Web Server Dalam Menangani Client Request," *J. Sist. dan Inform.*, vol. 14, no. 1, pp. 48–56, 2019, doi: 10.30864/jsi.v14i1.248.
- [5] Stackscale, "Which are the most used web servers?," StackScale. Accessed: Nov. 11, 2023. [Online]. Available: <https://www.stackscale.com/blog/top-web-servers/>
- [6] W3Techs, "Historical quarterly trends in the usage statistics of web servers," W3Techs. Accessed: Nov. 11, 2023. [Online]. Available: https://w3techs.com/technologies/history_overview/web_server/ms/q
- [7] A. R. Busran, "Analisis Perbandingan Performa Apache Web Server Dan Nginx Menggunakan Apache Jmeter," *J. Teknoif ITP*, vol. 8, no. 2, pp. 87–92, 2020, [Online]. Available: <https://randi.itp.ac.id/index.php/teknoif/article/view/48>
- [8] Lukman and M. Yudhiastari, "Analisis Kinerja Web Server Apache Dan Litespeed Menggunakan Httpperf Pada Virtual Private Server (Vps)," *Respati*, vol. 16, no. 2, pp. 24–32, 2021.
- [9] D. Wiryatari, S. Raharjo, and E. Pramono, "Analisis Performansi Quality of service (QoS) Network Function Virtualization dengan Docker Container," *J. FATEKSA J. ...*, pp. 10–16, 2021, [Online]. Available: <https://uswim.e-journal.id/fateksa/article/view/236%0Ahttps://uswim.e-journal.id/fateksa/article/download/236/175>
- [10] M. A. Aziz, A. Bhawiyuga, and F. A. Bakhtiar, "Implementasi Container Live Migration Antar- Cloud Provider Menggunakan Podman dan CRIU,"

- Pengemb. Teknol. Inf. dan Ilmu Komput.*, vol. 4, no. 9, pp. 3246–3254, 2020.
- [11] I. P. A. E. Pratama and I. M. S. Raharja, “Node.js Performance Benchmarking and Analysis at Virtualbox, Docker, and Podman Environment Using Node-Bench Method,” *JOIV Int. J. Informatics Vis.*, vol. 7, no. 4, pp. 2240–2246, Dec. 2023, doi: 10.30630/joiv.7.4.1762.
 - [12] M. Hasibuan and A. M. Elhanafi, “Penetration Testing Sistem Jaringan Komputer Menggunakan Kali Linux untuk Mengetahui Kerentanan Keamanan Server dengan Metode Black Box,” *sudo J. Tek. Inform.*, vol. 1, no. 4, pp. 171–177, 2022, doi: 10.56211/sudo.v1i4.160.
 - [13] S. Dwiyatno, E. Rachmat, A. P. Sari, and O. Gustiawan, “Implementasi Virtualisasi Server Berbasis Docker Container,” *PROSISKO J. Pengemb. Ris. dan Obs. Sist. Komput.*, vol. 7, no. 2, pp. 165–175, 2020, doi: 10.30656/prosisko.v7i2.2520.
 - [14] H. Sandra, “Performance Analysis of Openlitespeed and Apache Web Servers in Serving Client Requests,” *Knowbase Int. J. Knowl. Database*, vol. 2, no. 2, p. 114, 2022, doi: 10.30983/ijokid.v2i2.5306.
 - [15] Docker, “What is a Container?,” Docker. Accessed: Nov. 21, 2023. [Online]. Available: <https://www.docker.com/resources/what-container/>
 - [16] Y. Cahyaningrum and I. R. Widiyarsari, “Analisis Performa Container Berplatform Docker atas Serangan Malicious Software (Malware),” *J. Buana Inform.*, vol. 11, no. 1, p. 47, 2020, doi: 10.24002/jbi.v11i1.3279.
 - [17] M. V. Harris, I. R. Munadi, and E. F. Dewanta, “Perbandingan Kinerja Linux Container dan Docker Container untuk Skema Migrasi Layanan Comparison of Linux Container and Docker Container Performance for Service Migration Scheme,” vol. 7, no. 3, pp. 9152–9165, 2020.
 - [18] A. N. I. Nadyanto, M. A. W., Nizar, M. V. A., & Purwanto, “Membangun Mail Server Berbasis Linux Menggunakan Postfix,” *Ilm. Tek. Inform. dan Komun.*, vol. 1, no. 1, pp. 1–8, 2021.
 - [19] T. T. Taufik, A., Sudarsono, G., Sudaryana, I. K., & Muryono, *Pengantar teknologi informasi Sutarman*. 2022. [Online]. Available: <http://badanpenerbit.org/index.php/dpipress/article/view/18>
 - [20] A. Andriansyah, R. A. F., Nurhayati, “Pelatihan Red Hat OpenShift

Development Introduction to Containers With Podman Untuk Mahasiswa Universitas Mikroskil,” *PENGABDIANMASYARAKAT*, vol. 2, no. 1, pp. 53–57, 2023.

- [21] A. Faradilla, “Apa Itu Ubuntu? Ini Penjelasan, Kelebihan, & Kekurangannya,” Hostinger. Accessed: Nov. 14, 2023. [Online]. Available: <https://www.hostinger.co.id/tutorial/ubuntu-adalah>
- [22] I. K. S. Satwika and K. N. Semadi, “Perbandingan Performansi Web Server Apache Dan Nginx Dengan Menggunakan Ipv6,” *SCAN - J. Teknol. Inf. dan Komun.*, vol. 15, no. 1, pp. 10–15, 2020, doi: 10.33005/scan.v15i1.1847.
- [23] Y. Jani, “Unified Monitoring for Microservices: Implementing Prometheus and Grafana for Scalable Solutions,” *J. Artif. Intell. Mach. Learn. Data Sci.*, vol. 2, no. 1, pp. 848–852, Mar. 2024, doi: 10.51219/JAIMLD/yash-jani/206.
- [24] Ramadoni, Mahmud Zunus Amirudin, Rifki Fahmi, Ema Utami, and Muhammad Syukri Mustafa, “Evaluasi Penggunaan Prometheus dan Grafana Untuk Monitoring Database MongoDB,” *J. Inform. Polinema*, vol. 7, no. 2, pp. 43–50, 2021, doi: 10.33795/jip.v7i2.530.
- [25] B. Rasyidi and F. Pratama, “Server Monitoring System at PT . XYZ Media Indonesia Based on Grafana and Prometheus Sistem Monitoring Server di PT . XYZ Media Indonesia Berbasis Grafana dan Prometheus,” *Indones. J. Mach. Learn. Comput. Sci.*, vol. 4, no. October, pp. 1456–1465, 2024.
- [26] Y. N. Khamidah, B. Arifwidodo, and M. A. Amanaf, “Pengaruh Client Request Pada Web Server Apache dan Nginx Dengan Ipv6 Menggunakan Apache Benchmark,” *Techno (Jurnal Fak. Tek. Univ. Muhammadiyah Purwokerto)*, vol. 25, no. 1, p. 1, 2024, doi: 10.30595/techno.v25i1.14056.
- [27] A. H. S. Project, “AB - Apache HTTP server benchmarking tool,” The Apache Software Foundation. Accessed: Feb. 04, 2025. [Online]. Available: <https://httpd.apache.org/docs/2.4/programs/ab.html>
- [28] H. N. Amriansyah, “Analisis Perbandingan Performa Web Server (Nginx) Menggunakan Docker Dan Podman” Institut Teknologi Telkom Purwokerto, 2023.