

DAFTAR PUSTAKA

- [1] H. Zeng, B. Wang, W. Deng and W. Zhang, "Measurement and Evaluation for Docker Container Networking," in *International Conference on Cyber-Enabled Distributed Computing and Knowledge Discovery (CyberC)*, Nanjing, China, 2017.
- [2] S. E. Prasetyo and Y. Salimin, "Analisis Perbandingan Performa Web Server Docker Swarm dengan Kubernetes Cluster," *CoMBInES - Conference on Management, Business, Innovation, Education and Social Sciences*, vol. 1, no. 1, pp. 825-833, 2021.
- [3] Techmormo, "Why is Networking important in Docker? | Networking in Docker #1," Techmormo, 1 November 2021. [Online]. Available: <https://techmormo.com/posts/docker-networking-1-why-is-networking-important/>. [Accessed 21 Desember 2022].
- [4] A. J. Marwa, "Measure The Data Transfer Performance Between Containers," Aalto University, Espoo, Finlandia, 2022.
- [5] W. Adiwireja, "Analisis Performansi Plugin Jaringan Kubernetes (CNI) Untuk Trafik Web Server Nginx," Institut Teknologi Telkom Purwokerto, Purwokerto, 2022.
- [6] Docker, "Use containers to Build, Share and Run your applications," Docker, [Online]. Available: <https://www.docker.com/resources/what-container>.
- [7] J. Kubeša, "Using a Docker cluster in a production environment," Faculty of Informatics, Masaryk University, Brno, Ceko, 2019.
- [8] Docker, "Use containers to Build, Share and Run your applications," Docker, 2020. [Online]. Available: <https://www.docker.com/resources/what-container/>. [Accessed 15 Oktober 2022].
- [9] Docker, "Docker overview," Docker, 2020. [Online]. Available: <https://docs.docker.com/get-started/overview/>. [Accessed 15 Oktober 2022].
- [10] GridScale, "Docker and PaaS - Together Perfect," GridScale, September 2021. [Online]. Available: <https://gridscale.io/en/blog/docker-and-paas-together-perfect/>. [Accessed 28 Oktober 2022].

- [11] M. Munganyinka, "Introduction to Docker Swarm in Container Orchestration," Section, 17 Agustus 2021. [Online]. Available: <https://www.section.io/engineering-education/introduction-to-docker-swarm-in-container-orchestration/>. [Accessed 16 Oktober 2022].
- [12] N. Marathe, A. Gandhi and J. M. Shah, "Docker Swarm and Kubernetes in Cloud Computing Environment," in *Proceedings of the Third International Conference on Trends in Electronics and Informatics (ICOEI 2019)*, Tirunelveli, India, 2019.
- [13] S. Caceres, "How does it work? Docker! Part 2: Swarm networking," Octo Talks, 4 September 2017. [Online]. Available: <https://blog.octo.com/how-does-it-work-docker-part-2-swarm-networking/>. [Accessed 16 Oktober 2022].
- [14] F. Soppelsa and C. Kaewkasi, *Native Docker Clustering with Swarm*, Birmingham, UK: Packt Publishing Ltd., 2016.
- [15] N. Darshan, "Docker Swarm: A Complete Guide for Beginners," K21Academy, 21 Agustus 2021. [Online]. Available: <https://k21academy.com/docker-kubernetes/docker-swarm/#FAQs>. [Accessed 16 Oktober 2022].
- [16] S. Qi, S. G. Kulkarni and K. K. Ramakrishnan, "Assessing Container Network Interface Plugins: Functionality, Performance, and Scalability," *IEEE TRANSACTIONS ON NETWORK AND SERVICE MANAGEMENT*, vol. 18, no. 656-671, p. 1, 2021.
- [17] L. Calcote, "The Container Networking Landscape: CNI from CoreOS and CNM from Docker," *The New Stack*, 16 September 2016. [Online]. Available: <https://thenewstack.io/container-networking-landscape-cni-coreos-cnm-docker/>. [Accessed 16 Oktober 2022].
- [18] H. Sahni, "The Tale of Two Container Networking Standards: CNM v. CNI," Nuage Networks, 1 Mei 2017. [Online]. Available: <https://www.nuagenetworks.net/blog/container-networking-standards/>. [Accessed 16 Oktober 2022].

- [19] Adinusa, "Docker Fundamental : Docker network," Adinusa, Oktober 2022. [Online]. Available: <https://course.adinusa.id/sections/docker-network-accessing-docker-networks>. [Accessed 16 Desember 2022].
- [20] M. Church, "Understanding Docker Networking Drivers and their use cases," Docker, 19 Desember 2016. [Online]. Available: <https://www.docker.com/blog/understanding-docker-networking-drivers-use-cases/>. [Accessed 16 Oktober 2022].
- [21] Docker, "Use Docker Engine plugins," Docker, [Online]. Available: https://docs.docker.com/engine/extend/legacy_plugins/. [Accessed 16 Oktober 2022].
- [22] W. Works, "Introducing Weave Net," Weave Works, [Online]. Available: <https://www.weave.works/docs/net/latest/overview/>. [Accessed 16 Oktober 2022].
- [23] Solarwinds, "What Is a Web Server?," Solarwinds, 3 Oktober 2022. [Online]. Available: <https://www.solarwinds.com/resources/it-glossary/web-server>. [Accessed 28 Oktober 2022].
- [24] Nginx, "What Is a Web Server?," Nginx, 29 September 2022. [Online]. Available: <https://www.nginx.com/resources/glossary/web-server/>. [Accessed 29 Oktober 2022].
- [25] S. Lolonto, "Pengertian HTTP,TCP/IP,URL dan domain," Universitas Negeri Gorontalo, 24 September 2013. [Online]. Available: <https://mahasiswa.ung.ac.id/931413111/home/2013/9/24/pengertian-httptcpipurl-dan-domain.html>. [Accessed 30 Oktober 2022].
- [26] R. M. Ijtihadie, F. Samopa and H. Aris, "Perangkat Lunak Traffic Configurator dan Traffic Monitor Untuk Pengaturan Trafik Jaringan Berbasis Protokol TCP/IP dan Library Packet Capture," *JUTI: Jurnal Ilmiah Teknologi Informasi*, vol. 4, no. 1, pp. 16-23, 2005.
- [27] D. O. Image, "httpd," Docker Hub, 14 September 2022. [Online]. Available: https://hub.docker.com/_/httpd. [Accessed 17 Oktober 2022].
- [28] K. P. K. R. d. T. R. I. Badan Pengembangan dan Pembinaan Bahasa, "KBBI Daring," KBBI Kemdikbud, 2016. [Online]. Available:

- <https://kbbi.kemdikbud.go.id/entri/parameter>. [Accessed 14 Desember 2022].
- [29] T. C. I/O, "Top 10 HTTP Benchmarking and Load Testing Tools," TheChief.io, 27 April 2021. [Online]. Available: <https://thechief.io/c/editorial/top-10-http-benchmarking-and-load-testing-tools/>. [Accessed 29 Oktober 2022].
- [30] A. Docs, "ab - Apache HTTP server benchmarking tool," Apache HTTP Server Project, Agustus 2020. [Online]. Available: <https://httpd.apache.org/docs/2.4/programs/ab.html>. [Accessed 18 Oktober 2022].
- [31] W. Huang, "Apache Bench: Mean vs Mean across all concurrent requests," Stack Overflow, 30 Maret 2016. [Online]. Available: <https://stackoverflow.com/questions/15730677/apache-bench-mean-vs-mean-across-all-concurrent-requests>. [Accessed 14 Desember 2022].
- [32] Kubernetes, "Resource Management for Pods and Containers," Kubernetes, 17 Desember 2021. [Online]. Available: <https://kubernetes.io/docs/concepts/configuration/manage-resources-containers/>.
- [33] J. G. A. Ginting, S. Ikhwan and M. N. Ammar, "Analisis Performansi High Availability Web Server Pada Cluster GKE (Google Kubernetes Engine) Menggunakan Infrastruktur Google Cloud Platform," *Jurnal Nasional Informatika dan Teknologi Jaringan*, vol. 5, no. 2, pp. 346-354, 2021.