DAFTAR PUSTAKA

[1] A. Sumiati, P. H. Trisnawan and M. A. Fauzi, "Implementasi Load Balancing Web Server dengan Algoritma Source IP," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer,* vol. 4, pp. 919-928, 2020.

[2] A. D. Setiawan, Y. Widhi and M. Data, "Load Balancing Server Web Berdasarkan Jumlah Koneksi Klien Pada Docker Swarm," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer,* vol. 3, pp. 925-930, 2019.

[3] I. P. A. Suwandika, Analisis Performansi Load Balancing menggunakan Algoritma Least Connection dan IP Hash melalui jaringan SDN pada Web Server, Bandung: Universitas Telkom, 2018.

[4] M. Fihri, "*Implementasi & Analisis Performansi Layanan Web Pada Platform Berbasis Docker*," 2019.

[5] Kubernetes, "*What is Kubernetes?*," 2020. [Online]. Available: https://kubernetes.io/docs/concepts/overview/what-is-kubernetes/.. [Accessed February 2022].

[6] N. Nguyen and T. Kim, "*Toward Highly Scalable Load Balancing in Kubernetes Clusters*," *IEEE Communications Magazine,* vol. 58, pp. 78-83, 2020.

[7] K. Takahashi,"*A Study on Portable Load Balancer*", The Graduate University for Advanced Studies (SOKENDAI), 2019.

[8] Cloudflare, "*What is load balancing?*," [Online]. Available: https://www.cloudflare.com/learning/performance/what-is-load-balancing. [Accessed January 2022].

[9] M. Elgili, "*LOAD BALANCING ALGORITHMS ROUND-ROBIN (RR), LEAST CONNECTION, AND LEAST LOADED EFFICIENCY*," *GESJ: Computer Science and Telecommunications,* pp. 25-29, 2017.

[10] G. Singh and K. Kaur, "*An Improved Weighted Least Connection Scheduling Algorithm for Load Balancing in Web Cluster Systems*," *International Research Journal of Engineering and Technology (IRJET),* vol. Vol.5, pp. 1950-1955, 2018.

[11] J. P. Putra, "*Kajian Web Load Balancing Berbasis Round Robin Dan IP Hash*," Institut Teknologi Sepuluh Nopember, 2018.

[12] S. Afzal and G. Kavitha, "*Load balancing in cloud computing – A hierarchical taxonomical classification*," *Journal of Cloud Computing: Advances, Systems and Applications,* 2019.

[13] V. N. Volkova, L. V. Chemenkaya, E. N. Desyatirikova, M. Hajali, A. Khodar and A. Osama, "*Load balancing in cloud computing*," *2018 IEEE Conference of Russian Young Researchers in Electrical and Electronic Engineering (EIConRus),* pp. 387-390, 2018.

[14] V. G. d. Silva, M. Kirikova and G. Alksnis, "*Containers for Virtualization: An Overview*," *Applied Computer Systems,* vol. 23, pp. 21-27, 2018.

[15] M. Klement, "*Models of integration of virtualization in education: Virtualization technology and possibilities of its use in education*," *Computers & Education,* pp. 31-43, 2017.

[16] Docker, "What is Container," 2018. [Online]. Available: https://www.docker.com/resources/what-container.

[17] Kamarudin, Kusrini and A. Sunyoto, "*Uji Kinerja Sistem Web Service Pembayaran Mahasiswa Menggunakan Apache JMeter (Studi Kasus: Universitas AMIKOM Yogyakarta)*," 2018.