

DAFTAR PUSTAKA

- [1] M. R. Robin, "Riau Journal of Computer Science Vol . 05 No . 02 Juli Tahun . 2019 : 137 -143 | 137 Load Balancing 2 Jalur Internet Menggunakan RJoCS Load Balancing 2 Jalur Internet Menggunakan Mikrotik Round Robin," vol. 05, no. 02, pp. 137–143, 2019.
- [2] APJII, "Laporan Survei Internet APJII 2019 – 2020," *Asos. Penyelenggara Jasa Internet Indones.*, vol. 2020, pp. 1–146, 2020.
- [3] D. K. Hakim, D. Y. Yulianto, and A. Fauzan, "Pengujian Algoritma Load Balancing pada Web Server Menggunakan NGINX," *JRST (Jurnal Ris. Sains dan Teknol.*, vol. 3, no. 2, p. 85, 2019, doi: 10.30595/jrst.v3i2.5165.
- [4] F. S. Rahmad Dani, "khazanah informatika Balancing dan Failover Menggunakan," vol. 3, no. 1, pp. 43–50, 2017.
- [5] S. D. Riskiono and D. Pasha, "Analisis Metode Load Balancing Dalam Meningkatkan Kinerja Website E-Learning," vol. 14, no. 1, pp. 22–26, 2020.
- [6] I. Jurnal, N. Informatika, T. Jaringan, H. Triangga, I. Faisal, and I. Lubis, "Analisis Perbandingan Algoritma Static Round-Robin dengan Least-Connection Terhadap Efisiensi Load Balancing pada Load Balancer Haproxy," vol. 1, 2019.
- [7] A. Hanafiah, "Implementasi Load Balancing Dengan Algoritma Penjadwalan Weighted Round Robin Dalam Mengatasi Beban Webserver," *IT J. Res. Dev.*, vol. 5, no. 2, pp. 226–233, 2021, doi: 10.25299/itjrd.2021.vol5(2).5795.
- [8] S. R. Siregar, P. Studi, and T. Informatika, "Efisiensi Fisik Komputer Server dengan Menerapkan Proxmox Virtual Environment," vol. 1, no. 2, pp. 83–87, 2020.
- [9] A. Mulyani and F. T. Adidrajat, "Load Balancing Web Server Berbasis Cloud Dengan Menggunakan Algoritma Round-Robin Pada Sampoerna University," *J. Inf. Syst. Applied, Manag. Account. Res.*, vol. 3, no. 4, pp. 37–44, 2019.
- [10] M. S. Pradana and A. Prapanca, "Analisis Performa Load Balancing Algoritma Weighted Round Robin di Infrastruktur BPBD Provinsi Jawa Timur," *J. Informatics Comput. Sci.*, vol. 01, pp. 109–114, 2019.

- [11] S. Surahmat and A. Tenggono, "Analisis Perbandingan Kinerja Layanan Infrastructure As A Service Cloud Computing Pada Proxmox dan Xenserver," *MATRIK J. Manajemen, Tek. Inform. dan Rekayasa Komput.*, vol. 19, no. 1, pp. 9–16, 2019, doi: 10.30812/matrik.v19i1.434.
- [12] A. Rahmatulloh and F. MSN, "Implementasi Load Balancing Web Server menggunakan Haproxy dan Sinkronisasi File pada Sistem Informasi Akademik Universitas Siliwangi," *J. Nas. Teknol. dan Sist. Inf.*, vol. 3, no. 2, pp. 241–248, 2017, doi: 10.25077/teknosi.v3i2.2017.241-248.
- [13] D. B. Kahanwal and D. T. P. Singh, "The Distributed Computing Paradigms: P2P, Grid, Cluster, Cloud, and Jungle," vol. 1, no. 2, pp. 183–187, 2013.
- [14] B. Harijanto and Y. Ariyanto, "Desain Dan Analisis Kinerja Virtualisasi Server Menggunakan Proxmox Virtual Environment," *J. Komput. Terap.*, vol. 1, no. 2, p. 169341, 2015, doi: 10.21107/simantec.v5i1.1010.
- [15] L. Apriliana, U. D. Darusalam, and N. D. Nathasia, "Clustering Server Pada Cloud Computing Berbasis Proxmox VE Menggunakan Metode High Availability," *JOINTECS (Journal Inf. Technol. Comput. Sci.)*, vol. 3, no. 1, 2018, doi: 10.31328/jointecs.v3i1.498.
- [16] S. M. C. Cheng, *Proxmox High Availability*. PACKT Publishing, 2014.
- [17] S. Levine and S. Wadeley, "HAPROXY," *Red Hat, Inc*, 2018. https://access.redhat.com/documentation/en-us/red_hat_enterprise_linux/7/html/load_balancer_administration/s1-lvs-haproxy-vsa.
- [18] Dedoimedo, "Apache Web Server Complete Guide," p. 129, 2014.
- [19] S. Widiono, "Experiments and Descriptive Analysis in the Mariadb Database Cluster System To Prepare Data Availability," vol. 1, no. 1, pp. 42–48, 2019.
- [20] A. Kurniawan and I. Riadi, "Detection and Analysis Cerber Ransomware Using Network Forensics Behavior Based," *Int. J. Netw. Secur.*, vol. 20, no. 5, pp. 1–8, 2018, doi: 10.6633/IJNS.201809_20(5).04.
- [21] Rasudin, "Quality of Services (Qos) Pada Jaringan Internet Dengan Metode Hierarchy Token Bucket," *J. Penelit. Tek. Inform. Univ. Malikussaleh*, vol. 4, no. 1, pp. 210–223, 2014.
- [22] ETSI, "Telecommunications and Internet Protocol Harmonization Over

Networks (TIPHON); General aspects of Quality of Service (QoS),” *Etsi Tr 101 329 V2.1.1*, vol. 1, pp. 1–37, 1999.

- [23] E. Prasetyo, A. Hamzah, and E. Sutanta, “Analisa Quality of Service (QoS) Kinerja Point to Point Protocol Over Ethernet (PPPOE) dan Point to Point Tunneling Protocol (PPTP),” *J. Jarkom*, vol. 4, no. 1, pp. 29–37, 2016.
- [24] W. Arsa and K. Mustofa, “Perancangan dan Analisis Kinerja PrivateCloud Computing dengan Layanan Infrastructure-As-A-Service (IAAS),” *IJCCS*, vol. 8, no. 2, pp. 165–176, 2014.