

DAFTAR PUSTAKA

- Abuseti, Y., & Swesi, K. (2015). *The Impact of Architectural Styles on Self Adaptive Systems Engineering*.
- Ahmad, U. A., Saputra, R. E., & Harahap, R. M. (2021). *Implementasi High Availability Server Menggunakan Platform Haproxy (Studi Kasus: Aplikasi Zammad Untuk Online Help Desk)*. 8(5).
- Ali, H., & Syamsudin. (2024). Pengaruh Sistem Operasi, Database, dan Server terhadap Sistem Informasi. *JMPIS*, 5(3). <https://doi.org/10.38035/jmpis.v5i3>
- Aprianto, F., Sutisna, T., & Irfan, T. (2022). *Implementasi Switch Openflow Dengan Menggunakan Raspberry Pi Dalam Jaringan Sdn (Software Defined Networking)*.
- Waluyo, M. A., Antony, F., & Setiawan, C. (2023). *Implementasi Load Balancing Web Server Dengan Haproxy Menggunakan Algoritma Round Robin*. 1(1).
- Ashari, K. A., Mardianto, I., & Sugiarto, D. (2021). *Analisa Performa RStudio Server Berbasis Cloud Menggunakan Elastic Stack sebagai Sistem Manajemen Metrik*. 7(3). <https://doi.org/http://dx.doi.org/10.26418/jp.v7i3.48206>
- Avi Networks. (2024). *Round Robin Load Balancing Definition*. 2024. <https://avinetworks.com/glossary/round-robin-load-balancing/>
- Channe, A. (2020, Desember 2). *The Node.js Architecture*. <https://medium.datadriveninvestor.com/the-node-js-architecture-f86e2337bcd2?gi=2c8813d4f76a>
- Elastic. (2019, Mei 28). *Elastic Stack*. <https://www.elastic.co/elastic-stack>
- elliottelectronicsupply.com. (2024, November 17). *Raspberry Pi 5 8GB Ram, RPI5-8GB-SINGLE, Single Board Computer*. <https://www.elliottelectronicsupply.com/raspberry-pi-5-8gb.html>
- ETSI. (2000). *Telecommunications and Internet Protocol Harmonization Over Networks (TIPHON); End to End Quality of Service in TIPHON Systems; Part 1: General aspects of Quality of Service (QoS)*. http://www.etsi.org/deliver/etsi_tr/1013001_101399/10132901/03.01.01_60/tr_10132901v030101p.pdf
- Ezenwe, A., Furey, E., & Curran, K. (2020). Mitigating denial of service attacks with load balancing. *Journal of Robotics and Control (JRC)*, 1(4), 129–135. <https://doi.org/10.18196/jrc.1427>

- F5 Networks. (2024). *BIG-IP iHealth Diagnostic Tool*. <https://www.f5.com/support/big-ip-ihealth-diagnostic-tool>
- Hanafiah, A. (2021). Implementasi Load Balancing Dengan Algoritma Penjadwalan Weighted Round Robin Dalam Mengatasi Beban Webserver. *IT Journal Research and Development*, 5(2), 226–233. [https://doi.org/10.25299/itjrd.2021.vol5\(2\).5795](https://doi.org/10.25299/itjrd.2021.vol5(2).5795)
- Hidayat, T., Azzery, Y., & Mahardiko, R. (2020). Load Balancing Network by using Round Robin Algorithm: A Systematic Literature Review. *Jurnal Online Informatika*, 4(2), 85. <https://doi.org/10.15575/join.v4i2.446>
- Indratno, S. (2023). Implementasi Load Balancing Pada Mikrotik Menggunakan Metode Ecmp (Study Kasus : Stie Gentiaras Bandar Lampung). Dalam *Teknologipintar.org* (Vol. 3, Nomor 1).
- Hakim, D. K., Riyanto, J. K., & Fauzan, A. (2020). *Pengujian Algoritma Load Balancing pada Virtualisasi Server*. 16(1).
- Kwon, Y., & Sung, J. S. (2017). Performance of ELK Stack and Commercial System in Security Log Analysis. *IEEE*.
- Napoleon, P., & Bayu, K. (2022). *Implementasi Server Log Monitoring System menggunakan Elastic Stack* (Vol. 6, Nomor 4). <http://j-ptiik.ub.ac.id>
- Opensource.com. (2024, November 17). *What is a Raspberry Pi?* <https://opensource.com/resources/raspberry-pi>
- Pitaloka, P. S. (2024, September 8). *Server e-Meterai Peruri Sempat Down Saat Pendaftar CPNS Membludak*. <https://www.tempo.co/digital/server-e-meterai-peruri-sempat-down-saat-pendaftar-cpns-membludak-ini-3-penyebab-website-down-11563>
- Pramono, L. H., Buwono, R. C., & Waskito, Y. G. (2018). Round robin Algorithm in HAProxy and Nginx Load Balancing Performance Evaluation: a Review. *ISRITI*.
- Rafi, M., Fathin, F., Basuki, A., & Bhawiyuga, A. (2022). *Penerapan Elastic Stack sebagai Platform Visualisasi dan Analisis Trafik pada Jaringan Riset dan Edukasi* (Vol. 6, Nomor 6). <http://j-ptiik.ub.ac.id>
- Rahman, D., Amnur, H., & Rahmayuni, I. (2020). *Monitoring Server dengan Prometheus dan Grafana serta Notifikasi Telegram* (Vol. 1, Nomor 4). <http://jurnal-itsi.org>
- Razaq, J. A., Santoso, D. B., & Amin, F. (2023). *Monitoring Load Balancing Server E-Learning Unisbank Menggunakan Metode Least*. 16(1), 11–19. <http://journal.stekom.ac.id/index.php/elkom> page 11

Renita, J., & Elizabeth, N. E. (2017). *Network's Server Monitoring and Analysis Using Nagios*.

Sartika, E. P., & Cahyono, A. B. (2020). *Implementasi Elasticsearch Logstash Kibana Stack pada Sistem Portal Pengembangan dan Pembinaan Sumber Daya Manusia*.

w3schools.com. (2024, November 17). *Node.js HTTP Module*.
https://www.w3schools.com/nodejs/nodejs_http.asp