

## DAFTAR PUSTAKA

- [1] D. S. Rana, S. A. Dhondiyal, and S. K. Chamoli, “Software Defined Networking (SDN) Challenges, issues and Solution,” *Int. J. Comput. Sci. Eng.*, vol. 7, no. 1, pp. 884–889, Jan. 2019, doi: 10.26438/ijcse/v7i1.884889.
- [2] D. Hadiyansyah, W. Yahya, and W. Kurniawan, “Implementasi Penentuan Bobot Link Menggunakan Logika Fuzzy Untuk Pencarian Jalur Terpendek Pada Software Defined Networking,” p. 9.
- [3] M. A. Alqarni, “Benefits of SDN for Big data applications,” in *2017 14th International Conference on Smart Cities: Improving Quality of Life Using ICT & IoT (HONET-ICT)*, Irbid, Oct. 2017, pp. 74–77. doi: 10.1109/HONET.2017.8102206.
- [4] R. P. Hidayat, R. Primananda, and E. R. Widarsari, “Analisis Performa Centralized Firewall pada Multi Domain Controller di Arsitektur Software-Defined Networking (SDN),” p. 8.
- [5] X. Huang, S. Cheng, K. Cao, P. Cong, T. Wei, and S. Hu, “A Survey of Deployment Solutions and Optimization Strategies for Hybrid SDN Networks,” *IEEE Commun. Surv. Tutor.*, vol. 21, no. 2, pp. 1483–1507, 2019, doi: 10.1109/COMST.2018.2871061.
- [6] S. Mehraban and R. K. Yadav, “Quality of Services in Hybrid SDN (hSDN): A Review,” in *2022 7th International Conference on Communication and Electronics Systems (ICCES)*, Coimbatore, India, Jun. 2022, pp. 652–658. doi: 10.1109/ICCES54183.2022.9835774.
- [7] F. Laassiri, M. Moughit, and N. Idboufker, “Evaluation of the QoS parameters in different SDN architecture using Omnet 4.6++,” in *2017 18th International Conference on Sciences and Techniques of Automatic Control and Computer Engineering (STA)*, Monastir, Dec. 2017, pp. 690–695. doi: 10.1109/STA.2017.8314976.
- [8] I. T. Singh, T. R. Singh, and T. Sinam, “Server Load Balancing with Round Robin Technique in SDN,” in *2022 International Conference on Decision Aid Sciences and Applications (DASA)*, Chiangrai, Thailand, Mar. 2022, pp. 503–505. doi: 10.1109/DASA54658.2022.9765287.
- [9] A. Affandi and J. A. R. Hakim, “Rancang Bangun Server Learning Management System Menggunakan Load Balancer dan Reverse Proxy,” vol. 1, p. 3, 2012.

- [10] A. Nugroho, W. Yahya, and K. Amron, “Analisis Perbandingan Performa Algoritma Round Robin dan Least Connection untuk Load Balancing pada Software Defined Network,” p. 10.
- [11] E. G. Ariestawan, N. M. Adriansyah, and R. M. Negara, “IMPLEMENTASI SISTEM LOAD BALANCING MENGGUNAKAN METODE ROUND ROBIN DENGAN CONTROLLER OPENDAYLIGHT SEBAGAI KOMPONEN UTAMA ARSITEKTUR SDN,” p. 8.
- [12] K. A. Jadhav, M. M. Mulla, and D. G. Narayan, “An Efficient Load Balancing Mechanism in Software Defined Networks,” in *2020 12th International Conference on Computational Intelligence and Communication Networks (CICN)*, Bhimtal, India, Sep. 2020, pp. 116–122. doi: 10.1109/CICN49253.2020.9242601.
- [13] T. Malbašić, P. D. Bojović, Ž. Bojović, J. Šuh, and D. Vujošević, “Hybrid SDN Networks: A Multi-parameter Server Load Balancing Scheme,” *J. Netw. Syst. Manag.*, vol. 30, no. 2, p. 30, Apr. 2022, doi: 10.1007/s10922-022-09642-y.
- [14] IST-Africa Conference, *2021 IST-Africa Conference 10-14 May 2021, virtual conference*. 2021. Accessed: Aug. 10, 2022. [Online]. Available: <https://ieeexplore.ieee.org/servlet/opac?punumber=9576830>
- [15] A. Irmawati and I. D. Irawati, “IMPLEMENTASI PROTOKOL ROUTING OSPF PADA SOFTWARE DEFINED NETWORK BERBASIS ROUTEFLOW,” p. 8.
- [16] R. Amin, M. Reisslein, and N. Shah, “Hybrid SDN Networks: A Survey of Existing Approaches,” *IEEE Commun. Surv. Tutor.*, vol. 20, no. 4, pp. 3259–3306, 2018, doi: 10.1109/COMST.2018.2837161.
- [17] L. F. I. Ardy, A. Bhawiyuga, and W. Yahya, “Implementasi Load Balancer Berdasarkan *Server* Status pada Arsitektur Software Defined Network (SDN),” p. 9.
- [18] D. Lukitasari, “Analisis Perbandingan Load Balancing Web *Server* Tunggal Dengan Web *server* Cluster Menggunakan Linux Virtual *Server*,” p. 4, 2010.
- [19] H. Nasser and T. Witono, “ANALISIS ALGORITMA ROUND ROBIN, LEAST CONNECTION, DAN RATIO PADA LOAD BALANCING MENGGUNAKAN OPNET MODELER,” vol. 12, no. 1, p. 8, 2016.
- [20] 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, Aug. 2017, doi: 10.25077/TEKNOSI.v3i2.2017.241-248.

- [21] Y. B. A. Pranawa, R. M. Ijtihadie, and W. Wibisono, “Implementasi Wireless Quality of Service dengan Metode Load Switching Jaringan Seluler Menggunakan Software Defined Network untuk Meningkatkan Network Reliability pada Jaringan Dinamis,” *J. Tek. ITS*, vol. 6, no. 1, pp. 159–162, Mar. 2017, doi: 10.12962/j23373539.v6i1.22028.
- [22] A. A. Wicaksono and S. N. Hertiana, “ANALISIS PERFORMANSI LOAD BALANCING DENGAN METODE PEMILIHAN JALUR BEBAN TERKECIL PADA SDN (SOFTWARE DEFINED NETWORK),” p. 10.
- [23] A. Z. Pramudita and I. M. Suartana, “Perbandingan Performa Controller OpenDayLight dan Ryu pada Arsitektur Software Defined Network,” *J. Inform. Comput. Sci. JINACS*, vol. 1, no. 04, pp. 174–178, Jul. 2020, doi: 10.26740/jinacs.v1n04.p174-178.
- [24] A. R. Sofyan and S. D. Y. Kusuma, “Implementasi Load Balancing Web Server menggunakan Haproxy pada Virtual Server Direktorat SMK Kemendikbudristek,” vol. 6, p. 14, 2022.
- [25] M. R. Effendi, E. A. Z. Hamidi, and A. Saepulloh, “Implementasi GRE Tunneling Menggunakan Open vSwitch Pada Jaringan Kampus,” p. 9.