

## DAFTAR PUSTAKA

- [1] Nadzif, Khusni. 2014, "Implementasi dan analisis kinerja VoIP Server menggunakan Trixbox CE dengan Keamanan Jaringan VPN". Yogyakarta: Universitas Islam Negeri Sunan Kalijaga.
- [2] A. I. d. F. Arif, "Analyzing impact of video codec, encapsulation methods and streaming protocols on the quality of video streaming," in Eighth International Conference on Digital Information Management (ICDIM), 2013.
- [3] Mustafa I. Salman et al. "A Software Defined Network of Video Surveillance System Based on Enhanced Routing Algorithms," Baghdad Science Journal, Vol. 17 No. 1(Suppl.) (2020): Supplement Issue 1.
- [4] R. Tulloh, H. Tussyadiah, R. W. Hutabri and M. Negara, "Load distribution analysis on bipartite," Journal of Theoretical and Applied Information Technology, vol. 96, no. 5, pp. 1238-1252, 2018.
- [5] A. Rajaratnam, R. Kadikar, S. Prince, and M. Valarmathi, "Software defined networks: Comparative analysis of topologies with ONOS," Proc. 2017 Int. Conf. Wirel. Commun. Signal Process. Networking, WiSPNET 2017, vol. 2018-Janua, pp. 1377–1381, 2018.
- [6] Indrarini Dyah Irawati, Sugondo Hadiyoso, Yuli Sun Hariyani, "Link Redundancy for High Availability Network based on OpenFlow Software Defined Network," International Journal of Engineering & Technology, vol. 8, no. 1.9, pp. 17-22, 2019.
- [7] R. M. Negara and R. Tulloh, "Analisis Simulasi Penerapan Algoritma OSPF Menggunakan RouteFlow pada Jaringan Software Defined Network (SDN)," J. Infotel, vol. 9, no. 1, p. 75, 2017.
- [8] Cisco Networking Academy. 2009. "CCNA Exploration Course Booklet: Routing Protocols and Concepts Version 4.0,". California: Cisco Press.
- [9] H. A. Friwansya, I. D. Irawati, Y. S. Hariyani, F. I. Terapan, and U. Telkom, "Implementasi Protokol *Routing* eBGP pada *Software Defined*," E-Proceeding Applied Sci., vol. 4, no. 3, pp. 2453–2462, 2018.
- [10] D. Sanvito, D. Moro, M. Gulli, I. Filippini and A. Capone, "ONOS Intent Monitor and Reroute service: enabling plug&play routing logic," in 2018 4th IEEE

- Conference on Network Softwarization and Workshops (NetSoft), Montreal, QC, Canada, 2018.
- [11] J. G. d. X. Ma, "The Comparison and Analysis of The Streaming Media Transport Protocol in The Transmission System.," Department of Computer Science and Engineering, 2012.
- [12] V. c. software, "VideoLAN Client software, open-source code," [Online]. Available: <http://www.videolan.org/vlc/download-sources.html>. [Accessed Februari 2021].
- [13] Liang Jianbing and Chen Shuhui, "The Design and Implementation of RTSP/RTP Multimedia Traffic Identification Algorithm," *Journal of Physics: Conf. Ser.* 1168 052033, 2019.
- [14] Hart, J. (2016). ONOS Apps and Use Cases: SDN-IP, Open Network Operating System (ONOS) Wiki: <https://wiki.onosproject.org>, diakses tgl 29 Januari 2021.
- [15] Goswami, Bhargavi, "Experimenting with ONOS Scalability on Software Defined Network", Queensland University of Technology, 2019.
- [16] D. Sanvito, D. Moro, M. Gulli, I. Filippini and A. Capone, "ONOS Intent Monitor and Reroute service: enabling plug&play routing logic," in 2018 4th IEEE Conference on Network Softwarization and Workshops (NetSoft), Montreal, QC, Canada, 2018.
- [17] Sanvito, D., Moro, D., Gulli, M., Filippini, I., Capone, A., & Campanella, A. 2018. ONOS Intent Monitor and Reroute service: enabling plug&play routing logic. In 2018 4th IEEE Conference on Network Softwarization and Workshops (NetSoft), pp. 272-276.
- [18] K. Krooper, *The Linux Enterprise Cluster: Build a High Availability Cluster with Commodity Hardware and Free Software*, San Francisco: No Strach Press, 2005.
- [19] T. Ernawati and J. Endrawan, "Peningkatan Kinerja Jaringan Komputer dengan Border Gateway Protocol (BGP) dan Dynamic Routing," *J. Ilmu Komput. dan Inform.*, vol. 4, no. 1, p. 35, 2018.
- [20] A. Cvjetic and A. Smiljanic, "Improving BGP protocol to advertise multiple routes for the same destination prefix," *IEEE Commun. Lett.*, vol. 18, no. 1, pp. 106–109, 2014.
- [21] L. Todd, *CCNA Routing and Switching Study Guide: Exams 100-101, 200-101, and 200-120*. 2013.

- [22] A. Kodar, “Analisa Dan Uji Kinerja PC Router Yang Menjalankan Protokol Routing Border Gateway Protocol (BGP) Menggunakan Zebra / Quagga,” Semin. Nas. Pengaplikasian Telemat. SINAPTIKA 2010, vol. 1, pp. 162–167, 2010.
- [23] F. Adnantlya, S. N. Hertiana, L. Vidya, and Y. St, “Simulasi Dan Analisis Performansi Protokol Ruting Ebgp Pada Sdn (Software Defined Network) Simulation and Perfomance Analysis of Ebgp Routing Protocol on Sdn (Software Defined Network),” e-Proceeding Eng., vol. 2, no. 2, pp. 2346–2353, 2015.
- [24] M. Karakus and A. Durrezi, “Quality of service (QoS) in software defined networking (SDN): A survy,” *Journal of Network and Computer Application*, vol. 80, pp.20-218, 2017.
- [25] X. Li, M. A. Salehi, M. Bayoumi and R. Buyya, "CVSS: A Cost-Efficient and QoS-Aware Video Streaming Using Cloud Services," 2016 16th IEEE/ACM International.
- [26] Y. Wang and Z. Wang, “Explicit routing algorithms for Internet traffic engineering,” in *Proceedings Eight International Conference on Computer Communications and Networks (Cat No. 99EX370)*, Boston, MA, USA, 1999.
- [27] H. A. Naqvi, S. N. Hertiana and R. M. Negara. “Enabling Multipath Routing for Unicast Traffic in Ethernet Network,” in *IEEE Information and Communication Technology (ICoICT)*, Nusa Dua Bali, 2015.
- [28] Panca Jaya, Oktapani. 2018. “Performansi *High Availability* pada Software Defined Network-Internet Protokol untuk topologi jaringan full mesh dan 2-D mesh”. Bandung: Universitas Telkom.
- [29] D. S. Lee and J. L. Kalb, "Network Topology Analysis," Sandia National Laboratories, Albuquerque, New Mexico, 2008.
- [30] Telecommunication Standardization Sector of ITU G.1010, “Transmission System and Media, Digital Systems and Networks”, Quality of service and performance.
- [31] Y. Iked, H. Nishiyama, N. Ansar, Y. Nemoto and N. Koto, “Extensions of VCP to Enhance the performance,” in *2010 IEEE Wirelees Communication and Networking Conference*, Sdney, NSW, Australia, 2010.