

## DAFTAR PUSTAKA

- [1] R. Novianti, "Simulasi Performansi Topologi Menggunakan Named Data Network Pada Distribusi Data Dengan Simulator Ndn-Sim," *Proy. Akhir Inst. Teknol. Telkom Jakarta*, pp. 1–4, 2022.
- [2] A. qutwani Majed, X. Wang, and B. Yi, "Name lookup in named data networking: A review," *Inf.*, vol. 10, no. 3, 2019, doi: 10.3390/info10030085.
- [3] H. Khelifi *et al.*, "Named Data Networking in Vehicular Ad Hoc Networks: State-of-the-Art and Challenges," *IEEE Commun. Surv. Tutorials*, vol. 22, no. 1, pp. 320–351, 2020, doi: 10.1109/COMST.2019.2894816.
- [4] V. P. Singh and R. L. Ujjwal, "A walkthrough of name data networking: Architecture, functionalities, operations and open issues," *Sustain. Comput. Informatics Syst.*, vol. 28, no. 2020, p. 100419, 2020, doi: 10.1016/j.suscom.2020.100419.
- [5] D. Pratama, L. V. Yovita, and S. N. Hertiana, "Performance Analysis Forwarding Strategies Based Sdn-Ndn," *Proc. 2022 IEEE Int. Conf. Internet Things Intell. Syst. IoTaIS 2022*, pp. 334–338, 2022, doi: 10.1109/IoTaIS56727.2022.9976003.
- [6] D. W. Sudiharto, A. Herutomo, and Y. N. Rohmah, "The comparison of forwarding strategies between best route, multicast, and access on named data networking (NDN). Case study: A node compromised by the prefix hijack," *J. Commun.*, vol. 12, no. 7, pp. 426–432, 2017, doi: 10.12720/jcm.12.7.426-432.
- [7] S. Astuti, T. Wibowo, R. Mayasari, I. Asror, and G. Satriawan, "Klasifikasi Data Delay Dengan Lfid Strategi Forwarding Menggunakan Machine Learning Untuk Memaksimalkan Kinerja Jaringan Ndn (Named Data Network)," *J. Comput. Bisnis*, vol. 14, no. 2, pp. 115–122, 2020.
- [8] V. Lehman *et al.*, "An experimental investigation of hyperbolic routing with a smart forwarding plane in NDN," *2016 IEEE/ACM 24th Int. Symp. Qual. Serv. IWQoS 2016*, 2016, doi: 10.1109/IWQoS.2016.7590394.
- [9] D. Z. Zamaluddin *et al.*, "Simulasi Klasifikasi Paket Data Pada Jaringan Named-Data ( NDN ) Menggunakan Machine Learning Simulation Of Data Package Classification On Named-Data Network ( NDN ) Using Machine Learning," vol. 8, no. 6, pp. 3900–3910, 2022.
- [10] M. Z. Ahmed, A. H. A. Hashim, A. M. Hassan, O. O. Khalifa, A. H. Alkali, and A. M. Ahmed, "Performance evaluation of best route and broadcast strategy for NDN producer's mobility," *Int. J. Eng. Adv. Technol.*, vol. 9, no. 1, pp. 3671–3677, 2019, doi: 10.35940/ijeat.A2712.109119.
- [11] Z. Li, Y. Xu, B. Zhang, L. Yan, and K. Liu, "Packet Forwarding in Named Data Networking Requirements and Survey of Solutions," *IEEE Commun. Surv. Tutorials*, vol. 21, no. 2, pp. 1950–1987, 2019, doi: 10.1109/COMST.2018.2880444.
- [12] A. Tariq, R. A. Rehman, and B. S. Kim, "Forwarding Strategies in NDN-Based Wireless Networks: A Survey," *IEEE Commun. Surv. Tutorials*, vol. 22, no. 1, pp. 68–95, 2020, doi: 10.1109/COMST.2019.2935795.
- [13] N. Friyanto, Angga; Ariefianto, Tody; Rachmana, *Analysis Operation NLSR With*

*Ubuntu as NDN Router*. IEEE, 2019.

- [14] M. Latah and L. Toker, "Application of artificial intelligence to software defined networking: A survey," *Indian J. Sci. Technol.*, vol. 9, no. 44, 2016, doi: 10.17485/ijst/2016/v9i44/89812.
- [15] M. Ali *et al.*, "Performance and Scalability Analysis of SDN-Based Large-Scale Wi-Fi Networks," *Appl. Sci.*, vol. 13, no. 7, 2023, doi: 10.3390/app13074170.
- [16] A. Z. Pramudita and I. M. Suartana, "Perbandingan Performa Controller OpenDayLight dan Ryu pada Arsitektur Software Defined Network," *J. Informatics Comput. Sci.*, vol. 1, no. 04, pp. 174–178, 2020, doi: 10.26740/jinacs.v1n04.p174-178.
- [17] M. H. Rehmani, A. Davy, B. Jennings, and C. Assi, "Software Defined Networks-Based Smart Grid Communication: A Comprehensive Survey," *IEEE Commun. Surv. Tutorials*, vol. 21, no. 3, pp. 2637–2670, 2019, doi: 10.1109/COMST.2019.2908266.
- [18] R. R. Fontes, S. Afzal, S. H. B. Brito, M. A. S. Santos, and C. E. Rothenberg, "Mininet-WiFi: Emulating software-defined wireless networks," *Proc. 11th Int. Conf. Netw. Serv. Manag. CNSM 2015*, no. November, pp. 384–389, 2015, doi: 10.1109/CNSM.2015.7367387.
- [19] J. Matiuzzi Stocchero, A. Dexheimer Carneiro, I. Zacarias, and E. Pignaton de Freitas, "Combining information centric and software defined networking to support command and control agility in military mobile networks," *Peer-to-Peer Netw. Appl.*, vol. 16, no. 2, pp. 765–784, 2023, doi: 10.1007/s12083-022-01443-z.
- [20] Melissa, "ANALISIS KINERJA ARSITEKTUR SOFTWARE-DEFINED NETWORK BERBASIS OPENDAYLIGHT CONTROLLER," pp. 5–14, 2018.
- [21] A. Kalghoum and L. A. Saidane, "FCR-NS: a novel caching and forwarding strategy for Named Data Networking based on Software Defined Networking," *Cluster Comput.*, vol. 22, no. 3, pp. 981–994, 2019, doi: 10.1007/s10586-018-02887-w.
- [22] H. L. Mai *et al.*, "Towards a security monitoring plane for named data networking and its application against content poisoning attack," *IEEE/IFIP Netw. Oper. Manag. Symp. Cogn. Manag. a Cyber World, NOMS 2018*, pp. 1–9, 2018, doi: 10.1109/NOMS.2018.8406246.
- [23] J. H. Mun and H. Lim, "On sharing an FIB table in Named Data Networking," *Appl. Sci.*, vol. 9, no. 15, 2019, doi: 10.3390/app9153178.
- [24] A. R. Maulana, H. Walidainy, M. Irhamsyah, F. Fathurrahman, and A. Bintang, "Analisis Quality of Service (Qos) Jaringan Internet Pada Website E-Learning Universitas Syiah Kuala Berbasis Wireshark," *J. Komputer, Inf. Teknol. dan Elektro*, vol. 6, no. 2, pp. 27–30, 2021, doi: 10.24815/kitektro.v6i2.22284.
- [25] I. B. A. E. M. Putra, M. S. I. D. Adnyana, and L. Jasa, "Analisis Quality of Service Pada Jaringan Komputer," *Maj. Ilm. Teknol. Elektro*, vol. 20, no. 1, p. 95, 2021, doi: 10.24843/mite.2021.v20i01.p11.