

## REFERENSI

- [1] L. V. Yovita and N. R. Syambas, “Caching on Named Data Network: a Survey and Future Research,” *International Journal of Electrical and Computer Engineering (IJECE)*, vol. 8, no. 6, p. 4456, Dec. 2018, doi: 10.11591/ijece.v8i6.pp4456-4466.
- [2] A. Afanasyev *et al.*, “NDNS: A DNS-Like Name Service for NDN,” 2017.
- [3] A. Afanasyev, “Addressing Operational Challenges in Named Data Networking Through NDNS Distributed Database,” 2013.
- [4] S. R. Melati, L. V. Yovita, and R. Mayasari, “Caching Performance of Named Data Networking with NDNS,” in *International Conference on Information Networking*, Jan. 2021, vol. 2021-January, pp. 261–266. doi: 10.1109/ICOIN50884.2021.9333907.
- [5] D. Saxena, V. Raychoudhury, N. Suri, C. Becker, and J. Cao, “Named Data Networking: A survey,” *Computer Science Review*, vol. 19. Elsevier Ireland Ltd, pp. 15–55, Feb. 01, 2016. doi: 10.1016/j.cosrev.2016.01.001.
- [6] P. Singh, R. Kumar, S. Kannaujia, and N. Sarma, “Adaptive Replacement Cache Policy in Named Data Networking,” Jun. 2021. doi: 10.1109/CONIT51480.2021.9498489.
- [7] M. Zhang, H. Luo, and H. Zhang, “A survey of caching mechanisms in information-centric networking,” *IEEE Communications Surveys and Tutorials*, vol. 17, no. 3, pp. 1473–1499, Jul. 2015, doi: 10.1109/COMST.2015.2420097.
- [8] M. A. P. Putra, H. Situmorang, and N. R. Syambas, *Least Recently Frequently Used Replacement Policy Named Data Networking Approach*. IEEE, 2019.

- [9] J. Jung, E. Sit, H. Balakrishnan, and R. Morris, “DNS performance and the effectiveness of caching,” *IEEE/ACM Transactions on Networking*, vol. 10, no. 5, pp. 589–603, Oct. 2002, doi: 10.1109/TNET.2002.803905.
- [10] O. M. Bonastre and A. Vea, “Origins of the domain name system,” *IEEE Annals of the History of Computing*, vol. 41, no. 2, pp. 48–60, Apr. 2019, doi: 10.1109/MAHC.2019.2913116.
- [11] M. Auliya, “Mengenal Level Domain,” Aug. 23, 2021. <https://www.domainesia.com/panduan/top-level-domain-second-level-domain-third-level-domain/> (accessed Dec. 08, 2021).
- [12] G. Xylomenos *et al.*, “A Survey of information-centric networking research,” *IEEE Communications Surveys and Tutorials*, vol. 16, no. 2. Institute of Electrical and Electronics Engineers Inc., pp. 1024–1049, 2014. doi: 10.1109/SURV.2013.070813.00063.
- [13] A. Giorgetti, N. Sambo, I. Cerutti, N. Andriolli, and P. Castoldi, “Suggested vector scheme with crankback mechanism in GMPLS-controlled optical networks,” 2010. doi: 10.1109/ONDM.2010.5431605.
- [14] N. Kaur, N. Kumar, A. K. Singh, and S. Srivastava, “Performance Impact of Topology Poisoning Attack in SDN and its Countermeasure,” in *ACM International Conference Proceeding Series*, Oct. 2017, pp. 179–187. doi: 10.1145/3136825.3136881.
- [15] S. Fandi, L. V. Kurniawan1, S. T. Yovita, and T. A. Wibowo, “PERBANDINGAN PERFORMANSI ALGORITMA LRU DAN MODIFIKASI LRU UNTUK CACHING PADA NAMED DATA NETWORK COMPARE PERFORMANCE OF LRU ALGORITHM AND LRU MODIFICATION FOR CACHING ON NAMED DATA NETWORK.”
- [16] S. Mastorakis, A. Afanasyev, and L. Zhang, “Public Review for On the Evolution of ndnSIM.”