

## DAFTAR PUSTAKA

- [1] Kementerian Komunikasi dan Informatika Republik Indonesia, *Peraturan Menteri Komunikasi dan Informatika Nomor 2 Tahun 2021 tentang Rencana Strategis Kementerian Komunikasi dan Informatika Tahun 2020-2024*, Jakarta: Biro Hukum Sekretariat Jenderal Kementerian Komunikasi dan Informatika, 2021.
- [2] M. Taruk, E. Budiman, M. R. Rustam, Haviluddin, H. Azis and H. J. Setyadi, "Quality of Service Voice over Internet Protocol in Mobile Instant Messaging," in *The 2018 2nd East Indonesia Conference on Computer and Information Technology (2018 EIconCIT)*, Makassar, 2018.
- [3] N. L. Marpaung, R. Amri and R. D. Saputri, "Qualification of Internet Network Using Zoom Application," in *Global Conference on Innovation in Science Technology Engineering and Mathematics (GCISTEM) 2021*, Tangerang, 2022.
- [4] A. R. Maulana, H. Walidainy, M. Irhamsyah and A. Fathurrahman, "Analisis Quality of Service (QoS) Jaringan Internet Pada Website E-Learning Universitas Syiah Kuala Berbasis Wireshark," *Jurnal Komputer, Informasi Teknologi, dan Elektro (KITEKTRO)*, vol. 6, no. 2, pp. 27-30, 2021.
- [5] A. Charisma, A. D. Setiawan, G. M. Rahmatullah and M. R. Hidayat, "Analysis Quality of Service (QoS) on 4G Telkomsel Networks In Soreang," in *2019 IEEE 13th International Conference on Telecommunication Systems, Services, and Applications (TSSA)*, Bali, 2019.
- [6] F. R. I. Mariati, M. R. Waluyo and T. E. Wahyundari, "Analisis Kepuasan Optimalisasi Kinerja Jaringan Berbasis Load Balancing dan Wifi-Offload Menggunakan Uji T Paired (Studi Kasus pada UPN Veteran Jakarta)," *Jurnal Teknologi dan Manajemen Industri (JTMI)*, vol. 6, no. 2, pp. 1-6, 2020.
- [7] F. R. I. Mariati, M. Asvial and F. Y. Zulkifli, "New Scheduling Model for Intelligent Resources Allocation Management in NGN," in *2019 IEEE R10 Humanitarian Technology Conference (R10-HTC)(47129)*, Depok, 2019.
- [8] J. Simarmata, D. Siregar, S. Hendraputra, Romindo, K. Samosir, Yuswardi, O. K. Sulaiman, Y. Fadhillah, E. B. Wagi, Jamaludin, M. N. H. Siregar, D. P. Y. Ardiana and Haeruddin, *Teknologi Informasi dan Multimedia*, Medan: Yayasan Kita Menulis, 2021.
- [9] J. Li, Z. Hao and Q. Gao, "Implementation of a Multimedia Communication System over IP Network," in *2017 IEEE 2nd Information Technology, Networking, Electronic and Automation Control Conference (ITNEC)*, Chengdu, 2017.
- [10] J. Zhang, Y. Chen, H. Zhang and F. Zhang, "QoE-Aware and Energy-Efficient Transmission of Multimedia Traffic in Wireless Networks," in *2018 International Conference on Sensor Networks and Signal Processing (SNSP)*, Xi'an, 2018.
- [11] Z. Akhtar, K. Siddique, A. Rattani, S. L. Lutfi and T. H. Falk, "Why is Multimedia Quality of Experience Assessment a Challenging Problem?," *IEEE Access*, vol. 7, pp. 117897-117915, 2019.

- [12] Cisco Networking Academy, Introduction to Networks Companion Guide (CCNAv7), Cisco Press, 2020.
- [13] M. K. Atiq, R. Muzaffar, Ó. Seijo, I. Val and H.-P. Bernhard, "When IEEE 802.11 and 5G Meet Time-Sensitive Networking," *IEEE Open Journal of the Industrial Electronics Society*, vol. 3, pp. 14-36, 2021.
- [14] S. Thakare, A. Pund and M. A. Pund, "Network Traffic Analysis, Importance, Techniques: A Review," in *2018 3rd International Conference on Communication and Electronics Systems (ICCES)*, Coimbatore, 2018.
- [15] ITU Telecommunication Development Bureau (BDT), Quality of Service Regulation Manual, Geneva: International Telecommunication Union, 2017.
- [16] Cisco Networking Academy, Enterprise Networking, Security, and Automation Companion Guide (CCNAv7), Cisco Press, 2020.
- [17] ITU-T, *ITU-T Recommendation E.800: Definitions of Terms Related to Quality of Service*, Geneva: International Telecommunication Union, 2008.
- [18] M. J. Piran, Q.-V. Pham, S. R. Islam, S. Cho, B. Bae, D. Y. Suh and Z. Han, "Multimedia Communication over Cognitive Radio Networks from QoS/QoE Perspective: A Comprehensive Survey," *Journal of Network and Computer Applications*, vol. 172, no. 102759, 2020.
- [19] H. Yuliandoko, Jaringan Komputer Wire dan Wireless Beserta Penerapannya, Yogyakarta: Deepublish, 2018.
- [20] R. Sharpe, E. Warnicke and U. Lamping, "Wireshark User's Guide Version 4.1.0," [Online]. Available: <https://www.wireshark.org>. [Accessed 5 Juni 2022].
- [21] Y. Firmansyah, N. Rahayu, Y. Prabowo, I. N. Y. Putro and F. Kurniawan, "Quality of Service (QoS) Analysis for Real-Time Telemetry by IP Satellite Communication," in *2020 International Conference on Radar, Antenna, Microwave, Electronics, and Telecommunications*, Tangerang, 2020.
- [22] Paessler AG, "PRTG Manual," 2022. [Online]. Available: <https://www.paessler.com>. [Accessed 28 Agustus 2022].