

DAFTAR PUSTAKA

- [1] S. D. Anggraini, K. Nugroho and E. F. Cahyadi, "Analisis Perbandingan Performasi Protokol Routing AODV Dan DSR Pada Mobile Ad-Hoc Network (MANET)," *Seminar Nasional IPTEK Terapan (SENIT)*, pp. 112-118, 2017.
- [2] A. B. A. Wilarsani, "Analisis Kinerja Model Propagasi TwoRayGround pada Dynamic Source Routing (DSR) di lingkungan MANET," Institut Teknologi Sepuluh Nopember, Surabaya, 2018.
- [3] Alamsyah, I. K. E. Purnama, E. Setijadi and M. H. Purnomo, "Analisis Kinerja Protokol Routing AODV, DSR, dan OLSR pada Mobile Ad Hoc Network Berdasarkan Parameter Quality of Service," *Jurnal Rekayasa Elektrika*, vol. 14, no. 3, pp. 145-151, 2018.
- [4] K. L. Arega, G. Raga and R. Bareto, "Survey on Performance Analysis of AODV, DSR, and DSDV in MANET," *Computer Engineering and Intelligent Systems*, vol. 11, no. 3, pp. 23-32, 2020.
- [5] A. K. S. Ali and D. U. Kulkarni, "Comparing and Analyzing Reactive ROuting Protocols (AODV, DSR and TORA) in QoS of MANET," *IEEE 7th International Advance Computing Conference*, vol. 7, pp. 345-348, 2017.
- [6] N. F. Rozy, R. Ramadhiansya, P. A. Sunarya and U. Rahardja, "Performance Comparison Routing Protocol AODV, DSDV , and AOMDV with Video Streaming in MANET," *The 7th International Conference on Cyber and IT Service Management*, vol. 7, pp. 1-6, 2019.
- [7] S. Nefti and M. Sedrati, "PSNR and Jitter Analysis of Routing Protocols for Video Streaming in Sparse MANET Networks using NS and the Evalvid Framework," *International Journal of Computer Science and Information Security (IJCSIS)*, vol. 14, no. 3, pp. 1-9, 2016.
- [8] A. Y. Mahendra, S. M. Asep Mulyana and I. M. Agus Ganda Permana, "Pemanfaatan Jaringan Ad Hoc Untuk Komunikasi Pada Daerah Bencana Alam," *Universitas Telkom, D3 Teknik Telekomunikasi*, 2019.

- [9] A. C. Erlan, "ANALISIS KINERJA PROTOKOL ROUTING OLSR DAN TORA PADA JARINGAN MANET MENGGUNAKAN NS2," Universitas Mataram, Mataram, 2018.
- [10] Fatkhurrozi, E. R. Widasari and A. Bhawiyuga, "Analisis Perbandingan Kinerja Protokol AOMDV, DSDV dan ZRP Sebagai Protokol Routing Pada Mobile Ad-Hoc Network (MANET)," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, vol. 2, no. 10, pp. 3671-3680, 2018.
- [11] F. Afia, S. N. Hertina and L. Vidya, "Implementasi Dan Analisa Performansi Video Streaming Pada Mobile Ad Hoc Network (Manet)," *Institut Teknologi Telkom Bandung*, 2010.
- [12] B. Tavli and W. Heinzelman, MOBILE AD HOC NETWORKS, USA: Springer, Dordrecht, 2006.
- [13] A. N. R. Suladria, M. Hafidudin ST. and M. Gandeva Bayu Satria ST., "Analisis Performansi Konsumsi Energi Protokol Routing AODV, DSR, dan DSDV Pada Mobile Ad Hoc Network," 2014.
- [14] N. F. Assidiq, "ANALISIS PENGARUH KINERJA ROUTING PROTOCOL AODV (AD HOC ON-DEMAND VECTOR) DAN DSDV (DESTINATION SEQUENCED DISTANCE VECTOR) TERHADAP KONSUMSI ENERGI NODE PADA JARINGAN MANET," Universitas Islam Indonesia, Yogyakarta, 2018.
- [15] D. U. Purba, R. Primananda and K. Amron, "Analisis Kinerja Protokol Ad Hoc On-Demand Distance Vector (AODV) dan Fisheye State Routing (FSR) pada Mobile Ad Hoc Network," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, vol. 2, no. 7, pp. 2626-2636, 2018.
- [16] S. Megawan, "Pengaruh Densitas Wireless Mobile Node dan Jumlah Wireless Mobile Node Sumber Terhadap Path Discovery Time Pada Protokol Routing AODV," *Sunario Megawan*, vol. 14, no. 1, pp. 31-38, 2013.
- [17] Alamsyah, E. Setijadi, I. K. E. Purnama and M. H. Purnomo, "Analisis Kinerja Protokol Routing Reaktif dan Proaktif pada MANET Menggunakan NS2," *Jurnal Nasional Teknik Elektro dan Teknologi Informasi (JNTETI)*, vol. 7, no. 2, pp. 138-143, 2018.

- [18] A. Wijayanto, S. M. Ida Wahidah and I. M. Dr.Rendy Munadi, "SIMULASI JARINGAN MANET (MOBILE AD HOC NETWORK) UNTUK APLIKASI VIDEO MENGGUNAKAN PENGKODEAN MPEG-4," 2009.
- [19] A. I. Diwi, R. R. M and I. Wahidah, "Analisis Kualitas Layanan Video Live Streaming pada Jaringan Lokal Universitas Telkom Quality of Service Analysis for Live Streaming Video Services on Telkom University Local Network," vol. 12, no. 3, pp. 207-216, 2014.
- [20] V. A. B. Harto, R. Primananda and A. Suharsono, "Analisis Performansi H.264 dan H.265 pada Video Streaming dari Segi Quality Of Service," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, vol. 1, no. 10, pp. 1172-1181, 2017.
- [21] O. O. Khalifa, D. E. M. Ahmed, A. H. A. Hashim and M. Yagoub, "Video streaming over Ad hoc on-demand distance vector routing protocol," *Bulletin of Electrical Engineering and Informatics*, vol. 8, no. 3, pp. 863-874, 2019.
- [22] J. Sasongko, "Network Simulator dan Network Animator menggunakan Cygnus Windows dalam Windows XP," *Jurnal Teknologi Informasi DINAMIK*, vol. 14, no. 1, pp. 60-69, 2009.
- [23] R. N. Pradana, D. W. Sudiharto and S. Prabowo, "Analisis Perbandingan Konsumsi Energi Antara Protokol Routing OLSR dan ZRP," vol. 3, no. 4, p. 202–209, 2019.
- [24] S. A. Sasongko, "Analisis Performansi dan Simulasi Protokol Routing ZRP Pada MANET Dengan Menggunakan NS2," 2012.
- [25] Wikipedia, "IEEE 802.11," 2 Mei 2020. [Online]. Available: https://id.wikipedia.org/wiki/IEEE_802.11.
- [26] A. Widayanti, "Analisa Pengaruh Data Rate Pada MANET dengan Menggunakan Protokol Routing AODV (Reaktif)," *Jurnal SPEKTRUM*, vol. 6, no. 1, pp. 68-73, 2019.
- [27] D. Chander and R. Kumar, "Performance Analysis of CBR and VBR Applications on Different Multicast Routing Protocols Over MANET," *Communications in Computer and Information Science*, vol. 958, pp. 396 - 411, 2018.

- [28] L. R. P. Mentari, "Pengaruh Model Mobilitas Node Pada Protokol Routing AODV Dalam MANET," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, vol. 3, no. 1, pp. 563-572, 2019.
- [29] S. P. Sitorus, M. Zarlis and Suherman, "ANALISIS KINERJA NON CDN DAN GEO DNS PADA CDN MENGGUNAKAN NS-2," *Jurnal Nasional Informatika dan Teknologi Jaringan*, vol. 1, no. 2, pp. 133-137, 2017.
- [30] C.-H. Ke, C.-K. Shieh, W.-S. Hwang and A. Ziviani, "An Evaluation Framework for More Realistic Simulations of MPEG Video Transmission," *Journal of Information Science and Engineering*, vol. 24, pp. 425-440, 2008.
- [31] H. Marzouk, A. Badri and K. Safi, "PSNR Analysis of video transmission in VANETS using NS2 and Evalvid Framework," *HAL Institut Universitaire de Technologie d'Aix-Marseille*, 2019.
- [32] D. V. Silaban, S. N. Hertiana and A. Mulyana, "SIMULASI DAN ANALISIS PERBANDINGAN PERFORMANSI JARINGAN MANET (MOBILE AD HOC NETWORK) UNTUK APLIKASI VIDEO MENGGUNAKAN ROUTING PROTOCOL AODV (AD HOC ON-DEMAND DISTANCE VECTOR) DAN OLSR (OPTIMIZED LINK STATE ROUTING)," *Institut Teknologi Telkom Bandung*, 2010.
- [33] D. Pranindito, P. Pattinasarani and E. F. Cahyadi, "Simulasi dan Analisis QoS Video Conference Melalui Jaringan Interworking IMS - UMTS Menggunakan Opnet," *JURNAL INFOTEL*, vol. 9, no. 1, pp. 147-157, 2017.
- [34] E. S. Manapa, E. A. M. Sampetoding and G. Lewakabessy, "POTENSI PENGGUNAAN MOBILE AD-HOC NETWORK (MANET)," *DynamicSainT*, vol. 4, no. 2, pp. 865-868, 2019.
- [35] A. T. Albu-Salih and G. A. –. Abbas, "Performance Evaluation of Mobility Models over UDP Traffic Pattern for MANET Using NS-2," *Baghdad Science Journal*, pp. 175-183, 2020.
- [36] J. Klaue, B. Rathke and A. Wolisz, "EvalVid – A Framework for Video Transmission and Quality Evaluation," *13th International Conference on Modelling Techniques and Tools for Computer Performance Evaluation*, p. 255–272, 2003.