

DAFTAR PUSTAKA

- [1] M. N. Alslaim, H. A. Alaqel, dan S. S. Zaghoul, "A comparative study of MANET routing protocols," dipresentasikan pada The Third International Conference on e-Technologies and Networks for Development (ICeND2014), 2014, hal. 178–182.
- [2] N. Karthikeyan, B. Bharathi, dan S. Karthik, "Performance analysis of the impact of broadcast mechanisms in AODV, DSR and DSDV," dipresentasikan pada 2013 International Conference on Pattern Recognition, Informatics and Mobile Engineering, 2013, hal. 144–151.
- [3] N. H. Saeed, M. F. Abbod, dan H. S. Al-Raweshidy, "MANET routing protocols taxonomy," dipresentasikan pada 2012 International Conference on Future Communication Networks, 2012, hal. 123–128.
- [4] J. Rahman, M. A. M. Hasan, dan M. K. B. Islam, "Comparative analysis the performance of AODV, DSDV and DSR routing protocols in wireless sensor network," dipresentasikan pada 2012 7th International Conference on Electrical and Computer Engineering, 2012, hal. 283–286.
- [5] C. E. Perkins, E. M. Royer, S. R. Das, dan M. K. Marina, "Performance comparison of two on-demand routing protocols for ad hoc networks," *IEEE Pers. Commun.*, vol. 8, no. 1, hal. 16–28, Feb 2001.
- [6] D. B. Johnson, D. A. Maltz, dan J. Broch, "DSR: the dynamic source routing protocol for multihop wireless ad hoc networks," in *Ad hoc networking*, Addison-Wesley Longman Publishing Co., Inc., 2001, hal. 139–172.
- [7] C. E. Perkins dan E. M. Royer, "Ad-hoc on-demand distance vector routing," dipresentasikan pada Mobile Computing Systems and Applications, 1999. Proceedings. WMCSA '99. Second IEEE Workshop on, 1999, hal. 90–100.
- [8] A. M. Hanashi, A. Siddique, I. Awan, dan M. Woodward, "Performance evaluation of dynamic probabilistic broadcasting for flooding in mobile ad hoc networks," *Simul. Model. Pract. Theory*, vol. 17, no. 2, hal. 364–375, Feb 2009.
- [9] D. G. Reina, S. L. Toral, P. Johnson, dan F. Barrero, "A survey on probabilistic broadcast schemes for wireless ad hoc networks," *Ad Hoc Netw.*, vol. 25, Part A, hal. 263–292, Feb 2015.
- [10] Y.-C. Tseng, S.-Y. Ni, Y.-S. Chen, dan J.-P. Sheu, "The Broadcast Storm Problem in a Mobile Ad Hoc Network," *Wirel. Netw.*, vol. 8, no. 2, hal. 153–167, 2002.
- [11] S. Gupta dan A. Mathur, "Enhanced Flooding Scheme for AODV Routing Protocol in Mobile Ad Hoc Networks," dipresentasikan pada 2014 International Conference on Electronic Systems, Signal Processing and Computing Technologies, 2014, hal. 316–321.
- [12] K. Veeramani dan L. Aroquiaraj, "FP-AODV Forwarding in Mobile Adhoc Network," *Departement Comput. Sci. Periyar Univ. Salem*, vol. 5, no. 2, hal. 137–143, Sep 2015.

- [13] A. Boukerche, "Performance Evaluation of Two Congestion Control Mechanisms with On-Demand Distance Vector (AODV) Routing Protocol for Mobile and Wireless Networks," in *Euro-Par 2003 Parallel Processing: 9th International Euro-Par Conference Klagenfurt, Austria, August 26-29, 2003 Proceedings*, H. Kosch, L. Böszörményi, dan H. Hellwagner, Ed. Berlin, Heidelberg: Springer Berlin Heidelberg, 2003, hal. 1099–1108.
- [14] J. K. Parmar and M. Mehta, "Performance Evaluation Of NS2 And OMNET++ Simulators For AODV Protocol In MANET," *Int. J. Res. Eng. Technol.*, vol. 03, no. 02, pp. 609–615, Feb. 2014.
- [15] M. B. Yassein, S. F. Nimer, dan A. Y. Al-Dubai, "A new dynamic counter-based broadcasting scheme for Mobile Ad hoc Networks," *Simul. Model. Pract. Theory*, vol. 19, no. 1, hal. 553–563, 2011.
- [16] M. B. Yassein dan A. Y. Al-Dubai, "Inspired counter based Broadcasting for dynamic Source Routing in Mobile Networks," dipresentasikan pada *Proceedings - 15th IEEE International Conference on Computer and Information Technology, CIT 2015, 14th IEEE International Conference on Ubiquitous Computing and Communications, IUCC 2015, 13th IEEE International Conference on Dependable, Autonomic and Secure Computing, DASC 2015 and 13th IEEE International Conference on Pervasive Intelligence and Computing, PICom 2015, 2015*, hal. 1455–1459.
- [17] O. K. Tonguz, N. Wisitpongphan, J. S. Parikh, F. Bai, P. Mudalige, and V. K. Sadekar, "On the Broadcast Storm Problem in Ad hoc Wireless Networks," presented at the 2006 3rd International Conference on Broadband Communications, Networks and Systems, 2006, pp. 1–11.
- [18] G. S. V, K. M. U, and V. M. Thakare, "Performance Analysis of DSR Protocol," *Int. J. Sci. Eng. Res. IJSER*, vol. 1, no. 3, pp. 62–68, Nov. 2013.
- [19] C. Suriya and R. Sudha, "A Study on Dynamic Source Routing In Ad Hoc Wireless Networks," *Int J Adv. Netw. Appl.*, vol. 5, no. 5, pp. 2046–2055, 2014.
- [20] R. Singh, "Ad-hoc On-Demand Distance Vector Protocol and Black Hole Attack in AODV," Term Paper, Department of Computer Science and Engineering Indian Institute of Technology, Guwahati, 2012.
- [21] M. Ranjan Panda, S. Kishoro Bisoy, and D. Panda, "Impact of Node Velocity and Density on Probabilistic Flooding and its Effectiveness in MANET," *Int. J. Comput. Sci. Mob. Comput.*, vol. 3, no. 12, pp. 275 – 281, Dec. 2014.
- [22] B. Williams and T. Camp, "Comparison of broadcasting techniques for mobile ad hoc networks," in *Proceedings of the 3rd ACM international symposium on Mobile ad hoc networking & computing*, Lausanne, Switzerland, 2002, pp. 194–205.
- [23] V. Vasantha and M. Hemalatha, Simulation and evaluation of different mobility models in ad-hoc sensor network over DSR protocol using bonnmotion tool, vol. 335 CCIS. 2012



- [24] A. El-Desoky, A. Sarhan, and R. Arnous, “A Simulated Behavioral Study of DSR Routing Protocol Using NS-2,” *Int. J. Eng. Res. Appl.*, vol. 4, no. 12, pp. 64–71, Dec. 2014
- [25] I. F. Akyildiz, W. Su, Y. Sankarasubramaniam, and E. Cayirci, “Wireless Sensor Networks: A Survey,” *Comput Netw*, vol. 38, no. 4, pp. 393–422, Mar. 2002.