REFERENCES

[1] P. Trebuna, M. Pekarcikova, M. Kliment, J.Kopec, and T.Svantner, “Online E-Kanban System Implementation in a Manufacturing Company,” *Int. J. Simul.Model.*, vol.22, no.1, pp. 5-16, 2023.

[2] G. Lemadi, "Implementation Of The Kanban System To Improve The Effectiveness Of Production Processes In The Food Industry," *J. Baut Manuf.*, vol. 5, no. 1, pp. 31, 2023.

[3] Shinta F. Wandira, T. Y. Hadiwandra, "Designing Scalable Website Using Elastic Load Balancing on Amazon Virtual Private Cloud (VPC)," *J. Teknol. Inf. Komput. MH. Thamrin*, vol. 9, no. 2, pp. 1460, Sep 2023.

[4] G. Lemadi, "Kanban System and Calculation of Kanban Production in Stamping Division of PT. XYZ," J. Baut Manuf., vol. 5, no. 1, pp. 3135, 2023.

[5] X M. Pekarcikova, P. Trebuna, M. Kliment, L. Rosocha, "Material Flow Optimization Through E-Kanban System Simulation," *Int J Simul Model*, vol. 19, no. 2, pp. 243-254, 2020

[6] Vaijayanthimala K. Anand, Suryanarayan Ramamurthy, Jimmy Nguyen, “Elastic Load Balancing Prioritization,” *International Business Machines Corporation*, no. US010942769B2, 2021.

[7] AWS Documentation, “How Elastic Load Balancing Works – Elastic Load Balancing,” Amazon Web Services, Tersedia: https://docs.aws.amazon.com/elasticloadbalancing/latest/userguide/how-elastic-load-balancing-works.html. [Accessed May 19, 2024].

[8] Telkom University, “Apa Itu Laravel dan Apa Untungnya untuk Website? Simak Ini!,” IT Telkom University,Tersedia: https://it.telkomuniversity.ac.id/apa-itu-laravel-dan-apa-untungnyauntuk-website-simak-ini/. [Accessed Jun 16, 2024].

[9] Mohit Kumar et al., "Elastic and Flexible deadline constaint load balancing algorithm for Cloud Computing," Procedia Computer Science, vol. 125, pp. 717-724, December 2018.

[10] R.Jain, D.-M. Chiu, and W. R. Hawe. “A Quantitative Measure of Fairness and Discrimination for Resource Allocation in Shared Computer Systems”. DEC Research Report TR-301, 1984.

[11] J. McLean and R. Canham, “Managing the Electronic Resources Lifecycle with Kanban,” Open Inf. Sci., vol. 2, no. 1, pp. 34-43, 2018.

[12] N. Kirovska and S. Koceski, “Usage of Kanban Methodology at Software Development Teams,” J. Appl. Econ. Bus., vol. 3, no. 3, pp. 25-34, 2015.

[13] B. Alankar, G. Sharma, H. Kaur, R. Valverde, and V. Chang, “Experimental Setup for Investigating the Efficient Load Balancing Algorithms on Virtual Cloud,” Sensors, vol. 20, no. 24, pp. 7342, 2020.

[14] A. W. Kukuh and A. N. Dimas, “Kanban Digital dan Real-Time Reporting untuk Production Planning Control,” CAKRAWALA – RepositoryIMWI, vol. 6(1), 2023.

[15] J. Zhou, U. K. Lilhore, P. M. et al., “Comparative analysis of metaheuristic load balancing algorithms for efficient load balancing in cloud computing,” *Journal of Cloud Computing*, vol. 12(85), 2023.

[16] H. T. Azmi, R. G. Utomo, H. H. Nuha, and R. Yasirandi, “The Adoption of the ‘Buruan Sae’ Agricultural Extension Application in Bandung City Using the UTAUT,” 2023 IEEE Asia Pacific Conference on Wireless and Mobile (APWiMob), vol. 2023, Bali, Indonesia, 2023, pp. 150–153, doi: 10.1109/APWiMob59963.2023.10365620.

[17] G. A. Fata and H. H. Nuha, “Use of Gaussian Process Regression Method to Predict Temperature and Humidity in IoT-based I. B. P. Prayoga, H. H. Nuha, and S. A. Karimah, “Compost Machine Control with Predicted Temperature and Soil Moisture using Regression Tree,” 2023 3rd International Conference on Intelligent Cybernetics Technology & Applications (ICICyTA), vol. 2023, Denpasar, Bali, Indonesia, 2023, pp. 443–447, doi: 10.1109/ICICyTA60173.2023.10428775.

[18] Composting Tool,” 2023 3rd International Conference on Intelligent Cybernetics Technology & Applications (ICICyTA), vol. 2023, Denpasar, Bali, Indonesia, 2023, pp. 460–465, doi: 10.1109/ICICyTA60173.2023.10428910.

[19] Zakutynskyi, I., Rabodzei, I., Burmakin, S., Kalishuk, O., and Nebylytsia, V., "Improving a Procedure of Load Balancing in Distributed IoT Systems," *Eastern-European Journal of Enterprise Technologies*, vol. 5, no. 2 (125), pp. 6–22, Oct. 2023, doi: 10.15587/1729-4061.2023.287790.

[20] A. K. Nisa, Hisjam, M., and S. A. Helmi, "Improvement of Work Method with Eliminate, Combine, Re-arrange, and Simplify (ECRS) Concept in a Manufacturing Company: A Case Study," IOP Conference Series: Materials Science and Engineering, vol. 1096, no. 1, p. 012016, 2021, doi: 10.1088/1757-899X/1096/1/012016

[21] Z. Bimurat, Y. Kim, R. Ismailova, and B. Sagindykov, "Methods of Navigating Algorithmic Complexity: Big-Oh and Small-Oh Notations," Scientific Journal of Astana IT University, vol. 15, pp. 160–181, Sep. 2023, doi: 10.37943/15DNLB5877.