

DAFTAR PUSTAKA

- [1] Chupong, C., & Plangklang, B. (2017). Electricity bill forecasting application by home energy monitoring system. 2017 International Electrical Engineering Congress (iEECON).
- [2] Aryani. Ressi “Pembangunan Purwarupa Sistem Pemantauan dan Pengelompokan Data Menggunakan *K-Means Clustering* Pada Sistem Pemetaan KWH Meter Berbasis IOT,” Bandung, Telkom University, 2019.
- [3] Vijayalakshmi, S., & Punithavalli, M. (2010). *Improved varied density based spatial clustering algorithm with noise. 2010 IEEE International Conference on Computational Intelligence and Computing Research*
- [4] Nazari, Z., Kang, D., Asharif, M. R., Sung, Y., & Ogawa, S. (2015). A new hierarchical clustering algorithm. 2015 International Conference on Intelligent Informatics and Biomedical Sciences (ICIIBMS).
- [5] Jain, D., Singh, M., & Sharma, A. K. (2017). *Performance enhancement of DBSCAN density based clustering algorithm in data mining. 2017 International Conference on Energy, Communication, Data Analytics and Soft Computing (ICECDS)*.
- [6] D. M Ester, A Density-Based Algorithm for Discovering Clusters in Large Spatial Databases with Noise, 2nd International Conference on Knowledge Discovery and Data Mining, 1996.
- [7] A. O. Quintana, “Clustering: Density-based Clustering”, Universidad San Pablo, p. 4, July, 2014 [Online].
- [8] Zhu, Q., Tang, X., & Liu, Z. (2020). *Revised DBSCAN Clustering Algorithm Based on Dual Grid. 2020 Chinese Control And Decision Conference (CCDC)*.
- [9] M. Belal Al- Zoubi dan M. al Rawi, “An Efficient Approach for Computing Silhouette Coefficients,” J. Comput. Sci., vol. 4, no. 3, hal. 252–255, 2008.
- [10] D.P.F. Alckmin, F.M.Varejao, Hybrid Genetic Algorithm Applied to the Clustering problem. *Revista Investigacion Operacional*, Vol.33, NO. 2, 141-151, 2012.

- [11] Wei, D., Wang, X., & Wang, Y. (2020). *Exploration and Practice of Python Programming teaching model Based on MBO. 2020 15th International Conference on Computer Science & Education (ICCSE)*.
- [12] Mufid, M. R., Basofi, A., Al Rasyid, M. U. H., Rochimansyah, I. F., & rokhim, A. (2019). *Design an MVC Model using Python for Flask Framework Development. 2019 International Electronics Symposium (IES)*.