

BIBLIOGRAPHY

- [1] Rasmussen, N. H., Bansal, M., & Chen, C. Y. (2020). Business dashboards: a visual catalog for design and deployment. John Wiley & Sons.
- [2] S. Shen, "What is Data?," 2020. <https://towardsdatascience.com/what-is-data-ade94b37204a> (accessed May 18, 2022).
- [3] D. Hartama, P. Studi, and T. Informatika, "ANALISA VISUALISASI DATA AKADEMIK," no. 3, pp. 46–55, 2018.
- [4] Oktaviani, N., & Widiarta, I. M. (2019). Sistem Informasi Inventaris Barang Berbasis Web Pada SMP Negeri 1 Buer. *Jurnal Informatika Teknologi dan Sains*, 1(2), 160-168.
- [5] Eidenzon, D. & Pilipczuk, O. (2015). *Multidimensional Data Visualization*. Pennsylvania: IGI Global.
- [6] Agranovsky A, Camp D, Garth C, et al. (2014) Improved post hoc flow analysis via Lagrangian representations. In: *Proceedings of the IEEE Symposium on Large Data Visualization and Analysis (LDAV)*. Paris, France, pp. 67–75
- [7] Lee, J., Lapira, E., Bagheri, B., & Kao, H. an. (2013). Recent advances and trends in predictive manufacturing systems in big data environment. *Manufacturing Letters*.
<https://doi.org/10.1016/j.mfglet.2013.09.005>
- [8] D. Hartama, P. Studi, and T. Informatika, "ANALISA VISUALISASI DATA AKADEMIK," no. 3, pp. 46–55, 2018.
- [9] Card, S., Mackinlay, J., and Shneiderman, B. (Editors), *Readings in Information Visualization: Using Vision to Think*, Morgan Kaufmann Publishers, San Francisco, CA (1999), 295-305.
- [10] A Chien, C. (2020, February 4). What is Rapid Application Development (RAD) Codebots. Retrieved December 23, 2022,.
- [11] What is a Use Case? (n.d.). Retrieved June 10, 2023, from <https://www.techtarget.com/searchsoftwarequality/definition/use-case#>
- [12] What is Activity Diagram? (n.d.). Retrieved June 10, 2023, from <https://www.visual-paradigm.com/guide/uml-unified-modeling-language/what-is-activity-diagram/>
- [13] What is Class Diagram? (n.d.). Retrieved June 10, 2023, from [https://www.visual-paradigm.com/guide/uml-unified-modeling language/what-is-class-diagram/](https://www.visual-paradigm.com/guide/uml-unified-modeling-language/what-is-class-diagram/)

- [14] What is Sequence Diagram? (n.d.). Retrieved June 10, 2023, from [https://www.visual-paradigm.com/guide/uml-unified-modeling language/what-is-sequence-diagram/](https://www.visual-paradigm.com/guide/uml-unified-modeling-language/what-is-sequence-diagram/)
- [15] R. Ranjan, "Modeling and Simulation in Performance Optimization of Big data Processing Frameworks," dalam I E E E Cloud Computing, I E E E Computer Society, 2014, pp. 76-81.
- [16] C. Eaton, D. Dirk, D. Tom, L. George dan Z. Paul, Understanding Big data, Mc Graw Hill.
- [17] Arikunto, Suhardjono, & Supardi. 2015. Penelitian Tindakan Kelas. Jakarta: PT Bumi Aksara. Jasiah, Marselus, dkk. 2021. Mahir Menguasai PTK (Penelitian Tindakan Kelas) Dalam 20 Hari. Indramayu: Penerbit Adab.
- [18] Ates, S. & Stevens, J. T., (2003). Teaching line graphs to tenth grade students having different cognitive development levels by using two different instructional modules. Taylor & Francis Ltd.
- [19] Gorricha, J. dan Lobo, V.S.D., 2012. Improvements on the visualization of clusters in geo-referenced data using Self-Organizing Maps. International Journal of Computers & Geosciences 43, 177– 186.
- [20] Shieh, S.L. dan Liao, I.E., S.D., 2012. A new approach for data clustering and visualization using self-organizing maps. International Journal of Expert Systems with Applications 39, 1924– 11933.
- [21] Frehner, M. dan Brandli, M., S.D., 2006. Virtual database: spatial analysis in a web-based data management system for distributed ecological data. International Journal of Environmental Modelling & Software 21, 1544-1554.
- [22] [1] E. D. Jayanti and N. Ani, "Pembangunan Dashboard Untuk Visualisasi Data," 2017.
- [23] V. Friedman, "Data Visualization and Infographics," 2008, [Online]. Available: <https://www.smashingmagazine.com/2008/01/monday-inspiration-data-visualization-and-infographics/>.
- [24] M. Coccia, "The Fishbone Diagram to Identify, Systematize and Analyze The Sources of General Purpose Technologies," 2018.

