

DAFTAR PUSTAKA

- [1] G. Prihandono and M. T. Amir, "Implementasi Teknologi Informasi dalam Meningkatkan Efisiensi Organisasi dan Daya Saing Perusahaan," *Journal of Economics and Business UBS*, vol. 13, 2024.
- [2] T. K. Ayuningtyas and Nurharjadmo Wahyu, "Analysis of Formulation and Implementation Preparation: Waste to Energy Plant Development Policy in Surakarta City," *Jurnal Analisis Kebijakan dan Pelayanan Publik*, vol. 7, no. 1, pp. 14–29, 2021, [Online]. Available: www.dlh.surakarta.go.id
- [3] T. Setiyo Rini, M. Nilam Kusuma, Y. Budi Pratiknyo, and Sri Wulan Purwaningrum, "Kajian Potensi Gas Rumah Kaca Dari Sektor Sampah Di Tempat Pemrosesan Akhir Sampah," 2020. doi: <https://doi.org/10.55732/jrt.v6i1.145>.
- [4] A. S. Suryani, "Peran Bank Sampah dalam Efektivitas Pengelolaan Sampah (Studi Kasus Bank Sampah Malang)," *Aspirasi : Jurnal Masalah-masalah Sosial*, vol. Vol 5, No 1, pp. 71–84, 2014.
- [5] D. Effendi, B. Noviansyah, L. Lestary, S. Mauluddin, and S. Nurhayati, "Implementation of Waste Bank Information System to Manage Waste Transaction Data From The Community," 2023.
- [6] M. N. Anggoro, N. C. Wibowo, and D. S. Y. Kartika, "Rancang Bangun Sistem Informasi KKN LPPM UPN 'Veteran' Jawa Timur Berbasis Web Menggunakan Metode Rapid Application Developmet," *Jurnal Teknologi Sistem Informasi dan Aplikasi*, vol. 7, no. 3, pp. 1397–1406, Jul. 2024, doi: [10.32493/jtsi.v7i3.41898](https://doi.org/10.32493/jtsi.v7i3.41898).
- [7] D. Susanti and E. Elmiyati, "Perancangan Website Media Informasi dan Pemesanan pada PT. Trita Musi Prasada dengan Metode RAD," *MATRIK : Jurnal Manajemen, Teknik Informatika dan Rekayasa Komputer*, vol. 20, no. 1, pp. 35–46, Sep. 2020, doi: [10.30812/matrik.v20i1.723](https://doi.org/10.30812/matrik.v20i1.723).
- [8] Pressman Roger S, *Rekayasa Perangkat Lunak: Pendekatan Praktisi (Buku Satu)*. Andi, 2002.
- [9] D. Murdiani and M. Sobirin, "Perbandingan Metodologi Waterfall Dan Rad (Rapid Application Development) Dalam Pengembangan Sistem Informasi," 2022.
- [10] A. Aziz, S. Fajar, and S. Gumilang, "Konferensi Nasional Sistem Informasi 2018 STMIK Atma Luhur Pangkalpinang," 2018.
- [11] Statista, "Market share of mobile operating systems in Indonesia from January 2021 to September 2024," <https://www.statista.com/statistics/262205/market-share-held-by-mobile-operating-systems-in-indonesia/>. Accessed: Oct. 10,

2024. [Online]. Available: <https://www.statista.com/statistics/262205/market-share-held-by-mobile-operating-systems-in-indonesia/>
- [12] Android Developers, “Jetpack Compose Documentation.” Accessed: Oct. 13, 2024. [Online]. Available: <https://developer.android.com/compose>
 - [13] Santoso and Jeferson Hutahaean, “Aplikasi Toko Buku Online Berbasis Mobile E-Commerce,” 2018.
 - [14] Pew Research Center, “Internet, smartphone and social media use in advanced economies.”
 - [15] R. Elmasri and S. B. Navathe, “Fundamentals of Database Systems (7th ed.),” 2016.
 - [16] Y. Li and S. Manoharan, “A performance comparison of SQL and NoSQL databases,” in *IEEE Pacific RIM Conference on Communications, Computers, and Signal Processing - Proceedings*, 2013, pp. 15–19. doi: 10.1109/PACRIM.2013.6625441.
 - [17] Harry Novianto Kai, Sherwin R. U. A. Sompie, and Alwin M. Sambul, “Aplikasi Layanan Pengangkutan Sampah Berbasis Android,” *Jurnal Teknik Informatika*, 2018.
 - [18] F. N. Hasanah and R. S. Untari, *BUKU AJAR REKAYASA PERANGKAT LUNAK*. UMSIDA PRESS, 2020.
 - [19] A. B. Semma, M. Ali, M. Saerozi, Mansur, and Kusriani, “Cloud computing: google firebase firestore optimization analysis,” *Indonesian Journal of Electrical Engineering and Computer Science*, vol. 29, no. 3, pp. 1719–1728, Mar. 2023, doi: 10.11591/ijeecs.v29.i3.pp1719-1728.
 - [20] F. Desbiens, “Operating Systems,” in *Building Enterprise IoT Solutions with Eclipse IoT Technologies: An Open Source Approach to Edge Computing*, Berkeley, CA: Apress, 2023, pp. 243–267. doi: 10.1007/978-1-4842-8882-5_10.
 - [21] Martin. Fowler and Kendall. Scott, *UML distilled: a brief guide to the Standard Object Modeling Language*. Addison-Wesley, 2002.
 - [22] M. Hewasinghage, S. Nadal, A. Abelló, and E. Zimányi, “Automated database design for document stores with multicriteria optimization,” *Knowl Inf Syst*, vol. 65, no. 7, pp. 3045–3078, Jul. 2023, doi: 10.1007/s10115-023-01828-3.
 - [23] M. Ramadhan and A. Gustalika, “Rancang Bangun Aplikasi Pemesanan Tiket Tempat Wisata Berbasis Android Menggunakan Metode Extreme Programming,” *Bulletin of Information Technology (BIT)*, vol. 5, no. 2, pp. 114–124, 2024, doi: 10.47065/bit.v5i2.1341.

- [24] Y. F. Achmad and A. Yulfitri, “Pengujian Sistem Pendukung Keputusan Menggunakan Black Box Testing Studi Kasus E-Wisudawan Di Institut Sains Dan Teknologi Al-Kamal,” 2020.
- [25] K. Barlas and P. Stefaneas, “An Algebraic Specification/Schema for JSON,” *Journal of Engineering Research and Sciences*, vol. 1, no. 5, pp. 243–250, May 2022, doi: 10.55708/js0105025.
- [26] Google for Developers, “Cloud Firestore Data model.” Accessed: Mar. 08, 2025. [Online]. Available: <https://firebase.google.com/docs/firestore/data-model>

Halaman ini sengaja dikosongkan