

DAFTAR PUSTAKA

- [1] “Jumlah Penumpang Trans Metro Bandung Berdasarkan Koridor - Tahun 2020 - Data Jumlah Penumpang TMB - Portal Data Kota Bandung.”
<http://data.bandung.go.id/dataset/jumlah-penumpang-trans-metro-bandung-berdasarkan-koridor/resource/0a66d302-5c3e-4e73-a445-286e90b59cd0>
(accessed Aug. 02, 2021).
- [2] SKR Engineering College, Institute of Electrical and Electronics Engineers. Madras Section, and Institute of Electrical and Electronics Engineers, *International Conference on Energy, Communication, Data Analytics & Soft Computing (ICECDS) - 2017 : 1st & 2nd August 2017. .*
- [3] M. A. Hafiizh Nur, S. Hadiyoso, F. B. Belladina, D. N. Ramadan, and I. Wijayanto, “Tracking, Arrival Time Estimator, and Passenger Information System on Bus Rapid Transit (BRT),” *2020 8th Int. Conf. Inf. Commun. Technol. ICoICT 2020*, pp. 0–3, 2020, doi: 10.1109/ICoICT49345.2020.9166375.
- [4] G. A. Akpakwu, B. J. Silva, G. P. Hancke, and A. M. Abu-Mahfouz, “A Survey on 5G Networks for the Internet of Things: Communication Technologies and Challenges,” *IEEE Access*, vol. 6, no. c, pp. 3619–3647, 2017, doi: 10.1109/ACCESS.2017.2779844.
- [5] L. De Liao *et al.*, “Design and Validation of a Multifunctional Android-Based Smart Home Control and Monitoring System,” *IEEE Access*, vol. 7, pp. 163313–163322, 2019, doi: 10.1109/ACCESS.2019.2950684.
- [6] M. T. Higuera-Toledano, “Java technologies for cyber-physical systems,” *IEEE Trans. Ind. Informatics*, vol. 13, no. 2, pp. 680–687, 2017, doi: 10.1109/TII.2016.2630801.
- [7] “Meet Android Studio | Android Developers.”
<https://developer.android.com/studio/intro> (accessed Aug. 02, 2021).

- [8] A. M. Luthfi, N. Karna, and R. Mayasari, "Google maps API implementation on IOT platform for tracking an object using GPS," *Proc. - 2019 IEEE Asia Pacific Conf. Wirel. Mobile, APWiMob 2019*, pp. 126–131, 2019, doi: 10.1109/APWiMob48441.2019.8964139.
- [9] "JSON." <https://www.json.org/json-id.html> (accessed Aug. 02, 2021).
- [10] S. Khedkar, S. Thube, W. I. Estate, N. M. W, and C. Naka, "Real Time Databases for Applications," *Int. Res. J. Eng. Technol.*, vol. 4, no. 6, 2017, [Online]. Available: <https://irjet.net/archives/V4/i6/IRJET-V4I6401.pdf>.
- [11] "Memilih Database: Cloud Firestore atau Realtime Database | Firebase." <https://firebase.google.com/docs/firestore/rtdb-vs-firestore?hl=id> (accessed Aug. 02, 2021).
- [12] Y. Asri, "Pelatihan Pemodelan Sistem Informasi Menggunakan Rational Rose di Lingkungan BUMD PDAM Tirta Patriot Kota Bekasi Divisi Distribusi dan Transmisi," *Terang*, vol. 1, no. 2, pp. 144–154, 2019, doi: 10.33322/terang.v1i2.611.
- [13] "What is Unified Modeling Language (UML)?" <https://www.visual-paradigm.com/guide/uml-unified-modeling-language/what-is-uml/> (accessed Aug. 02, 2021).
- [14] R. V Golhar, P. A. Vyawahare, P. H. Borghare, and A. Manusmare, "Mobile App For An Institute," pp. 3660–3663, 2016.
- [15] P. R. Utami, "Analisis Perbandingan Quality of Service Jaringan Internet Berbasis Wireless Pada Layanan Internet Service Provider (Isp) Indihome Dan First Media," *J. Ilm. Teknol. dan Rekayasa*, vol. 25, no. 2, pp. 125–137, 2020, doi: 10.35760/tr.2020.v25i2.2723.
- [16] ITU-T, "G.1010: End-user multimedia QoS categories," *Int. Telecommun. Union*, vol. 1010, 2001, [Online]. Available: http://scholar.google.com.au/scholar?hl=en&q=ITU-T+Recommendation+G.1010&btnG=&as_sdt=1,5&as_sdtp=#7.

- [17] F. H. Wattiheluw, S. Rochimah, C. Fatichah, and K. Z. Abidin, "Development of a Quality Model Based on ISO 25010 Using Fuzzy and PSO for E-commerce Websites," *17th Int. Conf. Electr. Eng. Comput. Telecommun. Inf. Technol. ECTI-CON 2020*, pp. 250–254, 2020, doi: 10.1109/ECTI-CON49241.2020.9158323.
- [18] P. Aplikasi *et al.*, "Pengembangan aplikasi puasa ramadhan berbasis mobile android," 2019.
- [19] G. I. Marthasari and N. Hayatin, "Analisis Usability Terhadap Sistem Lective Gegulang Berbasis USE Qestionnaire," *J. Semin. Nas. Teknol. dan Rekayasa*, pp. 1–8, 2017, [Online]. Available: <http://research-report.umm.ac.id/index.php/sentra/article/view/1458>.
- [20] H. Taherdoost, "What Is the Best Response Scale for Survey and Questionnaire Design; Review of Different Lengths of Rating Scale / Attitude Scale / Likert Scale," *Int. J. Acad. Res. Manag.*, vol. 8, no. 1, pp. 1–10, 2019.