

DAFTAR PUSTAKA

- Almgrashi, A. (2025). The Influence of the Digital Accounting System on the Quality of Sustainable Decision-Making. *Journal of Risk and Financial Management*, 18(11). <https://doi.org/10.3390/jrfm18110602>
- Arifin, B., & Nuryasin, I. (2025). IMPLEMENTASI METODE HUMAN CENTERED DESIGN PADA PERANCANGAN UI/UX SISTEM INFORMASI ANTRIAN BIMBINGAN SKRIPSI. *JIPi (Jurnal Ilmiah Penelitian Dan Pembelajaran Informatika)*, 10(4), 4227–4236. <https://doi.org/10.29100/jipi.v10i4.7237>
- Arisa, N. N., Fahri, M., Putera, M. I. A., & Putra, M. G. L. (2023). Perancangan Prototipe UI/UX Website CROWDE Menggunakan Metode Design Thinking. *Teknika*, 12(1), 18–26. <https://doi.org/10.34148/teknika.v12i1.549>
- Az Zahra, S. N., & Suryatiningsih, S. (2024a). Evaluation and Improvement of User Interface Design of Bandung City APBD Website Using Human Centered Design Method. *Procedia Computer Science*, 234, 1791–1798. <https://doi.org/10.1016/j.procs.2024.03.187>
- Az Zahra, S. N., & Suryatiningsih, S. (2024b). Evaluation and Improvement of User Interface Design of Bandung City APBD Website Using Human Centered Design Method. *Procedia Computer Science*, 234, 1791–1798. <https://doi.org/10.1016/j.procs.2024.03.187>
- Brooke, J. (1996). *SUS-A quick and dirty usability scale*.
- Cahyadi, K. W., Gusti, I., Agung, A., Indradewi, D., & Pratiwi, Y. (2023). *SISTEMASI: Jurnal Sistem Informasi Desain Antarmuka dan Pengalaman Pengguna pada Aplikasi Pencarian Instruktur Olahraga “BeFind” berbasis Mobile menggunakan Design Thinking UI/UX Design for Mobile-based Sports Instructor Search Application “BeFind” using Design Thinking*. <http://sistemasi.ftik.unisi.ac.id>
- Chen, C., Wang, R., Bansal, P., Chen, L., Ugurel, E., Zhang, Y., & Wu, X. (2026). From biases to opportunities: leveraging Location-Based-Service (LBS) data for next-generation transportation planning. *Transportation Research Part C: Emerging Technologies*, 182, 105416. <https://doi.org/10.1016/j.trc.2025.105416>
- Crudu, A. (2024, March 24). Why User Experience (UX) is Crucial for Successful App Development in Businesses. *MoldStud*. https://moldstud.com/articles/p-why-user-experience-is-key-in-app-development-for-businesses?utm_source=chatgpt.com

- Gootzen, Y., Klingwort, J., & Schouten, B. (2025). *Data quality aspects for location-tracking in smart travel and mobility surveys*.
- Hasan, T. I., Silalahi, C. I., Rumagit, R. Y., & Pratama, G. D. (2024). UI/UX Design Impact on E-Commerce Attracting Users. *Procedia Computer Science*, 245, 1075–1082. <https://doi.org/10.1016/j.procs.2024.10.336>
- Mărcuță, C. (2025, August 3). *How Real-Time Tracking Is Transforming On-Demand Food Delivery Apps*. MoldStud. https://moldstud.com/articles/p-how-real-time-tracking-is-transforming-on-demand-food-delivery-apps?utm_source=
- Nazara, E. M., & Nasien, D. (2024). Sistem Employee Attendance System Using Rapid Application Development Method Based on Location Based Service. *Journal of Applied Business and Technology*, 5(2), 96–104. <https://doi.org/10.35145/jabt.v5i2.148>
- Nguyen, H. N., Lasa, G., Iriarte, I., Atxa, A., Unamuno, G., & Galfarsoro, G. (2022). Human-centered design for advanced services: A multidimensional design methodology. *Advanced Engineering Informatics*, 53. <https://doi.org/10.1016/j.aei.2022.101720>
- Nielsen Jakob. (2000). *Why You Only Need to Test With 5 Users*. <http://www.useit.com/alertbox/20000319.html>
- Priscillia, M., Budiono, H., Wiyanto, H., & Widjaya, H. (2021). *The Effects of Website Design Quality and Service Quality on Repurchase Intention Among Shopee Customers in Jakarta, with Customer Trust as a Mediating Variable*.
- Ranasinghe, C., & Kray, C. (2018). Location information quality: A review. In *Sensors (Switzerland)* (Vol. 18, Number 11). MDPI AG. <https://doi.org/10.3390/s18113999>
- Reynaldi, V. K., & Setiyawati, N. (2022). *PERANCANGAN UI/UX FITUR MENTOR ON DEMAND MENGGUNAKAN METODE DESIGN THINKING PADA PLATFORM PENDIDIKAN TEKNOLOGI*.
- Sandars, J., & Goh, P.-S. (2020). Design Thinking in Medical Education: The Key Features and Practical Application. *Journal of Medical Education and Curricular Development*, 7. <https://doi.org/10.1177/2382120520926518>
- Santoso, B., & Sumantiawan, D. I. (n.d.). *Penerapan Design Thinking Pada Perancangan Desain UI/UX Sistem Tracking Kesehatan*. 9, 2025. <https://doi.org/10.47002/metik.v9i1.1017>

- Schwipper, S., Peche, S., & Schmitz, G. (2020). Mobile Location-Based Services' Value-in-Use in Inner Cities: Do a Customer's Shopping Patterns, Prior User Experience, and Sales Promotions Matter? *Schmalenbach Business Review*, 72(4), 511–564. <https://doi.org/10.1007/s41464-020-00103-0>
- Siregar, D. R. S., Koryanto, L., & Faizah, N. (2023). Aplikasi Pencarian Hotel di Kota Jakarta Berbasis Android dengan Metode Location Based Service (LBS) Menggunakan Android Studio. *Computer Journal*, 1(1), 64–72. <https://doi.org/10.58477/cj.v1i1.65>
- Steyl, C., Orre, C., Foster, G., Duvenage, H., Chew, M. S., & Kluyts, H. L. (2026). Enhancing the User Experience of a Perioperative Digital Health Tool for Information Exchange Using a Human-Centered Design Thinking Approach: Qualitative Observational Study. *JMIR Perioperative Medicine*, 9, e79349–e79349. <https://doi.org/10.2196/79349>
- Xie, Q., Zhang, H., Wang, L., Wang, M., Wu, W., & Liu, Y. (2025). SecureLoc: A fully homomorphic encryption-based privacy protection scheme for location-based services. *Journal of Information Security and Applications*, 93. <https://doi.org/10.1016/j.jisa.2025.104190>

