

DAFTAR PUSTAKA

- Adamjak, T. (2023, April 19). *Task-based Usability Testing*. UXtweak Research Group.
- 'Aisy, R., Mursityo, Y. T., & Wijoyo, S. H. (2024). Evaluasi Usability Aplikasi Mobile Sampingan menggunakan Metode Usability Testing dan System Usability Scale (SUS). *Jurnal Teknologi Informasi dan Ilmu Komputer*, 11(1), 19–26. <https://doi.org/10.25126/jtiik.20241116613>
- Alao, O. D., Priscilla, E. A., Amanze, R. C., Kuyoro, S. O., & Adebayo, A. O. (2022). User-Centered/User Experience Uc/Ux Design Thinking Approach for Designing a University Information Management System. *Ingenierie des Systemes d'Information*, 27(4), 577–590. <https://doi.org/10.18280/isi.270407>
- Al-Farizi, M., Saputra, F., & Herwanto, D. (2023). Analisis Beban Kerja Mental Menggunakan Metode NASA-TLX pada Divisi Produksi Perusahaan Empat Perdana Carton. *Jurnal Serambi Engineering*, VIII(1).
- Alfatih, I. H., & Mustafidah, H. (2022). Penerapan Model PACMAD dalam Usability Testing pada Aplikasi mLibrary Implementation of the PACMAD Model in Usability Testing on the mLibrary Application. 19(1). <https://doi.org/http://dx.doi.org/10.30595/sainteks.v19i1.12952>
- Alturki, R., & Gay, V. (2017). *Usability Testing of Fitness Mobile Application : Methodology and Quantitative Results*. 97–114. <https://doi.org/10.5121/csit.2017.71108>
- Andik, A., & Nuryana, I. K. D. (2023). Analisis Ketergunaan Terhadap Kepuasan Dan Loyalitas Pengguna Aplikasi Mobile Siakadu UNESA. *Journal of Emerging Information Systems and Business Intelligence*, 4(1), 72–81.
- Apriadi, R., Andika, R., Syahadatillah, S., & Sutabri, T. (2024). Analisis Pelayanan pada Aplikasi Karya Karsa: Memahami Kualitas Layanan dan Pengalaman Pengguna. *Jurnal Sistem Informasi dan Ilmu Komputer*, 2(1), 165–169. <https://doi.org/10.59581/jusiik-widyakarya.v2i1.2372>
- Arrasy, A. A., Swestiana, D. A., Wirastuti, W, A., & Fitri, C. (2023). *Outlook Pariwisata dan Ekonomi Kreatif 2023/2024* (R. Apriadji, Ed.). Deputi Bidang Kebijakan Strategis Kementerian Pariwisata dan Ekonomi Kreatif/ Badan Pariwisata dan Ekonomi Kreatif. <https://www.kemenparekraf.go.id/hasil-pencarian/outlook-pariwisata-dan-ekonomi-kreatif-20232024>
- Azzahra, A. J., Khairani, D., Rozy, N. F., Anggraeni, N., Khodijah, H., & Musyarofah, U. (2023). Enhancing User Experience in “Haji Pintar” Mobile App: Implementing Human Interface Guidelines through UCD and PACMAD. *2023 11th International Conference on Cyber and IT Service Management (CITSM)*. <https://doi.org/10.1109/CITSM60085.2023.10455352>
- Budiu, R. (2023, Juli 10). *Between-Subjects vs. Within-Subjects Study Design*. Nielsen Norman Group.
- Cuiñas, I., & José, M. (2023a). *Design Thinking for Engineering: A practical guide*. Institution of Engineering and Technology.

- Cuiñas, I., & José, M. (2023b). *Design Thinking for Engineering: A practical guide*. Institution of Engineering and Technology.
- Cuiñas, I., & José, M. (2023c). *Design Thinking for Engineering: A practical guide*. Institution of Engineering and Technology.
- Cuiñas, I., & José, M. (2023d). *Design Thinking for Engineering: A practical guide*. Institution of Engineering and Technology.
- Cuiñas, I., & José, M. (2023e). *Design Thinking for Engineering: A practical guide*. Institution of Engineering and Technology.
- Dam, R. F., & Teo, Y. S. (2025). *10 Insightful Design Thinking Frameworks: A Quick Overview*. Interaction Design Foundation.
- Faudzi, M. A., Cob, Z. C., Omar, R., & Sharudin, S. A. (2022). Evaluating Learning Management System based on PACMAD Usability Model: Brighten Mobile Application. *International Journal of Advanced Computer Science and Applications*, 13(5), 614–621. <https://doi.org/10.14569/IJACSA.2022.0130573>
- Foster, M. K. (2021). Design Thinking: A Creative Approach to Problem Solving. *Management Teaching Review*, 6(2), 123–140. <https://doi.org/https://doi.org/10.1177/2379298119871468>
- Friis, R., & Siang, T. (2021). *Design Thinking Process*. Interaction Design Foundation.
- Gulo, H., Jaelani, I., & Resmi, M. (2023). Perancangan UI/UX Fitur Customer Relationship Management (CRM) pada Aplikasi ABC Reload menggunakan Metode Design Thinking. *KLIK: Kajian Ilmiah Informatika dan Komputer*, 4(1), 225–235.
- Hadi, A., Sukmono, Y., Harjanto, A., & Suprihanto, D. (2024). Redesigning The UI/UX Website For The Industrial Engineering Department At Mulawarman University Using Design Thinking Method. *Jurnal Teknik Informatika (JUTIF)*, 5(1), 105–119.
- Harrison, R., Flood, D., & Duce, D. (2013a). *Usability of mobile applications: literature review and rationale for a new usability model*. 4. <https://doi.org/https://doi.org/10.1186/2194-0827-1-1>
- Harrison, R., Flood, D., & Duce, D. (2013b). *Usability of mobile applications: literature review and rationale for a new usability model*. <https://doi.org/https://doi.org/10.1186/2194-0827-1-1>
- Harrison, R., Flood, D., & Duce, D. (2013c). *Usability of mobile applications: literature review and rationale for a new usability model*. <https://doi.org/https://doi.org/10.1186/2194-0827-1-1>
- Hart, S. G., & Staveland, L. E. (1988). Development of NASA-TLX (Task Load Index): Results of Empirical and Theoretical Research. *Advances in Psychology*, 52(C), 139–183. [https://doi.org/10.1016/S0166-4115\(08\)62386-9](https://doi.org/10.1016/S0166-4115(08)62386-9)
- Hartson, R. P. P. S. (2018a). *The UX book: Agile UX design for a quality user experience* (2 ed.). Morgan Kaufmann.
- Hartson, R. P. P. S. (2018b). *The UX book: Agile UX design for a quality user experience* (2 ed.). Morgan Kaufmann.

- Ilham, H., Wijayanto, B., & Rahayu, S. P. (2021). Analysis and Design of User Interface/User Experience with the Design Thinking Method in The Academic Information System Of Jenderal Soedirman University. *Jurnal Teknik Informatika (Jutif)*, 2(1), 17–26. <https://doi.org/10.20884/1.jutif.2021.2.1.30>
- Krasovskaya, D. (2023, Oktober 11). *Usability Testing Methods*. UXtweak Research Group. <https://www.uxtweak.com/usability-testing/methods/>
- Luh, N., Lestari, P. M., Made, I., Pradnyana, A., & Pradnyana, G. A. (2021). Usability Testing Menggunakan Model PACMAD Pada Aplikasi Mobile Tabanan Dalam Genggaman Usability Testing Use The PACMAD Model On Mobile Application “Tabanan Dalam Genggaman.” Dalam *Research : Journal of Computer* (Vol. 4, Nomor 1).
- Macefield, R. (2009). How to specify the participant group size for usability studies: a practitioner’s guide. *Usability Professionals’ Association*, 34–45. <https://doi.org/10.5555/2835425.2835429>
- Malik, R. A., & Frimadani, M. R. (2023). Lean UX: Applied PSSUQ to Evaluate Less-ON UI/UX Analysis and Design. *International Journal of Advances in Data and Information Systems*, 4(1), 73–85. <https://doi.org/10.25008/ijadis.v4i1.1263>
- Maulana, D. F., & Voutama, A. (2023). Penggunaan Metode Design Thinking Dalam Perancangan UI/UX Sistem Informasi Penyewaan Sepeda. *Jurnal Teknologi Sistem Informasi dan Sistem Komputer*. <https://doi.org/10.53513/jsk.v6i2.8249>
- Moran, K., & Gordon, K. (2023, Juni 25). *How to Conduct a Heuristic Evaluation*. Nielsen Norman Group.
- Nadia, A. S., & Faturachman. (2023). *Enjoyment and Attitudes as Predictors to Purchase Intention of Users in Karya Karsa Platform*. Universitas Gadjah Mada.
- Nazilatul, N., & Suliswaningsih. (2023). Perancangan UI/UX Aplikasi “Dengerin” Berbasis Mobile menggunakan Metode Design Thinking. *KOMPUTA : Jurnal Ilmiah Komputer dan Informatika*, 12(2).
- Nielsen, J., & Budiu, R. (2021). *Mobile usability*. New Riders.
- Pratama, R., & Sudrajat, A. W. (2023). Pengukuran Tingkat Kebergunaan Aplikasi PLN Mobile menggunakan Model System Usability Scale dan Teori Jakob Nielsen. *Jurnal informasi dan Komputer*, 11(1), 0.
- Riyadi, W., & Kurniabudi. (2023). Analisis Usability Aplikasi Belanja Dengan PSSUQ Dan UMUX. *Jurnal Ilmiah Media Sisfo*, 17(2), 240–251. <https://doi.org/10.33998/mediasisfo.2023.17.2.811>
- Rohrer, C. (2022, Juli 22). *When to Use Which User-Experience Research Methods*. Nielsen Norman Group. <https://www.nngroup.com/articles/which-ux-research-methods/>
- Rosala, M. (2021, Januari 17). *Using “How Might We” Questions to Ideate on the Right Problems*. Nielsen Norman Group.
- Safitri, K. S. Y. (2022, September 20). *KaryaKarsa Kembangkan Kakoin sebagai Metode Pembayaran Digital*. Kompas.

- https://money.kompas.com/read/2022/09/20/160344226/karyakarsa-kembangkan-kakoin-sebagai-metode-pembayaran-digital#google_vignette
- Sauro, J. (2012). *10 Benchmarks for User Experience Metrics*. MeasuringU. <https://measuringu.com/ux-benchmarks/>
- Sauro, J., & Lewis, J. R. (2016a). Standardized usability questionnaires. Dalam *Quantifying the User Experience* (hlm. 192–193). Elsevier. <https://doi.org/10.1016/b978-0-12-802308-2.00008-4>
- Sauro, J., & Lewis, J. R. (2016b). Standardized usability questionnaires. Dalam *Quantifying the User Experience* (hlm. 196–197). <https://doi.org/10.1016/b978-0-12-802308-2.00008-4>
- Suaro, J., & Lewis, J. (2012). *Quantifying the User Experience: Practical Statistics for User Research*.
- Sudana, O., Ivan M.J, I. W. W., & Purnami S.P, D. (2022). Implementation Of Tree Model In The Development Of E-Mantram Android Application. *Lontar Komputer : Jurnal Ilmiah Teknologi Informasi*, 13(2), 117. <https://doi.org/10.24843/lkjiti.2022.v13.i02.p05>
- Sufandi, U. U., & Aprijani, D. A. (2022). Pengukuran Usability Aplikasi Web menggunakan Metode PSSUQ (Study Kasus: Aplikasi SITTA Universitas Terbuka). *JST (Jurnal Sains dan Teknologi)*, 11(2), 249–256. <https://doi.org/10.23887/jstundiksha.v11i2.43534>
- Surbakti, R., Umboh, S. E., Pong, M., & Dara, S. (2024). Cognitive Load Theory: Implications for Instructional Design in Digital Classrooms. *International Journal of Educational Narratives*, 2(6), 483–493. <https://doi.org/10.70177/ijen.v2i6.1659>
- Yasir, F. N., Djusmin, V. Bin, & Ruhamah, R. (2023). Design and Evaluation of Mobile Application Interface for Expert System of Drug Selection with Local Wisdom using Goal-Directed Design and Heuristic Evaluation Approach. *Brilliance: Research of Artificial Intelligence*, 3(2), 351–358. <https://doi.org/10.47709/brilliance.v3i2.3335>