

DAFTAR PUSTAKA

- Abdillah, L. A. (2019). Analisis Aplikasi Mobile Transportasi Online Menggunakan User Experience Questionnaire pada Era Milenial dan Z. *JURNAL SISTEM INFORMASI BISNIS*, 9(2), 204. <https://doi.org/10.21456/vol9iss2pp204-211>
- Agbozo, E. (2023). Web Usability Segmentation - Applying K-Means Clustering to the System Usability Scale. Dalam A. N. Korotkov & A. Y. Dolganov (Ed.), *Proceedings - 2023 IEEE Ural-Siberian Conference on Biomedical Engineering, Radioelectronics and Information Technology, USBEREIT 2023* (hlm. 206–209). Institute of Electrical and Electronics Engineers Inc. <https://doi.org/10.1109/USBEREIT58508.2023.10158893>
- Akhriana, A. (2019). Aplikasi Pengaduan Gangguan Listrik Berbasis Android Pada PT.PLN (Persero) Induk Wilayah Sulselrabar. Dalam M. Amin, E. Nur, R. Djaffar, H. Herman, B. Bahrawi, Y. D. Hidayat, D. Fauzan, & N. Alam (Ed.), *Prosiding Seminar Nasional Komunikasi dan Informatika #3* (hlm. 97–104). Balai Besar Pengembangan SDM dan Penelitian Komunikasi dan Informatika Makassar . <https://jurnal.kominfo.go.id/index.php/snki/article/view/2576>
- Al-Omar, K. (2018). Evaluating the Usability and Learnability of the “Blackboard” LMS Using SUS and Data Mining. *Proceedings of the Second International Conference on Computing Methodologies and Communication*, 386–390.
- Andryadi, A. A., & Fatonah, N. H. (2021). Analisis User Experience Dan User Interface (UI/UX) Pada Website Menggunakan Metode Google Design Sprint (Studi Kasus : CV Tirta Kalimaya). *Jurnal Teknologi dan Bisnis*, 3(2), 137–144. <https://doi.org/10.37087/jtb.v3i2.61>
- AppBrain. (2010). *Ratings of apps on Google Play*. <https://www.appbrain.com/stats/android-app-ratings>
- Effendi, J., & Ramadhan, M. J. (2018). Analisis Cluster Aplikasi pada Google play Store dengan Menggunakan Metode K-Mean. *Prosiding Annual Research Seminar (ARS)*, 103–106. <https://seminar.ilkom.unsri.ac.id/index.php/ars/article/view/1982>
- Fahrudin, N. F., & Rindiyan, R. (2024). Comparison of K-Medoids and K-Means Algorithms in Segmenting Customers based on RFM Criteria. *E3S Web of Conferences*, 484. <https://doi.org/10.1051/e3sconf/202448402008>
- Garrett, J. J. (2010). *The Elements of User Experience : User-Centered Design for The Web and Beyond* (M. J. Nolan, R. Weisburd, T. Croom, & D. Adrianson, Ed.; 2 ed.). New Riders. https://www.academia.edu/6511543/The_Elements_of_User_Experience_User_Centered_Design_for_the_Web_and_Beyond_Second_Edition

- Hadi, S. W., Julianto, M. F., Rahmatullah, S., & Gata, W. (2020). Analisa Cluster Aplikasi Pada App Store Dengan Menggunakan Metode K-Means. *Bianglala Informatika*, 8(2), 86–90. <https://doi.org/https://doi.org/10.31294/bi.v8i2.8191>
- Han, J., Kamber, M., & Pei, J. (2011). *Data Mining: Concepts and Techniques* (3 ed.). Morgan Kaufmann.
- Harmain, A., Paiman, P., Kurniawan, H., Kusriani, K., & Maulina, D. (2022). Normalisasi Data Untuk Efisiensi K-Means Pada Pengelompokan Wilayah Berpotensi Kebakaran Hutan Dan Lahan Berdasarkan Sebaran Titik Panas. *Teknimedia*, 2(2), 83–89. <https://doi.org/https://doi.org/10.46764/teknimedia.v2i2.49>
- Hartzani, A. G. (2021). *Evaluasi User Experience Pada Dompok Digital OVO menggunakan UEQ* [Skripsi, Universtas Islam Negeri Syarif Hidayatullah]. <https://repository.uinjkt.ac.id/dspace/handle/123456789/57729>
- Herawati, Y., Arianti, Y. M., Damerianta, S., & Mintarsih, N. (2022). Analisis User Experience Pada Tiktok Menggunakan Metode User Experience Questionnaire (UEQ). *Jurnal Ilmiah Komputasi*, 21(4), 495–502. <https://doi.org/10.32409/jikstik.21.4.3108>
- Hinderks, A., Schrepp, M., José, F., Mayo, D., Escalona, M. J., José, M., Cuaresma, E., & Thomaschewski, J. (2018). *UEQ KPI Value Range based on the UEQ Benchmark*. <https://doi.org/10.13140/RG.2.2.34239.76967>
- Husein, A. M., Waruwu, F. K., Batu Bara, Y. M. T., Donpril, M., & Harahap, M. (2021). Clustering Algorithm For Determining Marketing Targets Based Customer Purchase Patterns And Behaviors. *Sinkron*, 6(1), 137–143. <https://doi.org/10.33395/sinkron.v6i1.11191>
- Kementerian Pendidikan Nasional Republik Indonesia. (t.t.). *Grading System in Indonesia*. Scholaro. Diambil 1 Mei 2024, dari <https://www.scholaro.com/db/Countries/Indonesia/Grading-System>
- Laksana, F. F., & Suyoto. (2019). Pengukuran Kualitas UX Website Menggunakan SUS. *Journal of Computer Engineering System and Science (CESS)*, 4(2), 130–136. <https://doi.org/https://doi.org/10.24114/cess.v4i2.12928>
- Larose, D. T. (2004). *Discovering Knowledge in Data: An Introduction to Data Mining* (1 ed.). Wiley-Interscience.
- Lim, Z. Y., Ong, L. Y., & Leow, M. C. (2021). A Review on Clustering Techniques: Creating Better User Experience for Online Roadshow. *Future Internet*, 13(9), 1–21. <https://doi.org/10.3390/fi13090233>

- Markoni. (2015). Analisis Kepuasan Pelanggan PT PLN (Persero) Terhadap Proses Pemasangan Listrik Prabayar (Studi Kasus PT PLN WS2JB Rayon Sukarami). *Jurnal Manajemen dan Bisnis Sriwijaya*, 13(4), 487–498. <https://www.neliti.com/id/publications/284032/analisis-kepuasan-pelanggan-pt-pln-persero-terhadap-proses-pemasangan-listrik-pr>
- Marlina, F. (2023, Oktober 26). PLN Sumbar Berjaya dengan Prestasi Ganda di Panggung Culture & Green Festival HLN 78. *Klikpositif*. https://klikpositif.com/pln-sumbar-berjaya-dengan-prestasi-ganda-di-panggung-culture-green-festival-hln-78/#google_vignette
- Mehrens, W. A., & Lehmann, I. J. (1991). *Measurement And Evaluation in Education and Psychology* (J.-A. Weaver & H. Lockwood, Ed.; 4 ed.). Ted Buncholz.
- Miana, M. (2023, September 5). Gubernur Sumbar Apresiasi Kinerja PLN, Berikan Layanan Kelistrikan Terbaik untuk Masyarakat. *Harian Haluan*. <https://www.harianhaluan.com/news/1010059068/gubernur-sumbar-apresiasi-kinerja-pln-berikan-layanan-kelistrikan-terbaik-untuk-masyarakat>
- Nielsen, J. (2012, Januari 3). *Usability 101 - Introduction to Usability*. Nielson Norman Group. <https://www.nngroup.com/articles/usability-101-introduction-to-usability/>
- Noer, R. N., Rachmawati, I., & Basori, Y. F. (2020). Pengaruh Motivasi Kerja Terhadap Kinerja Pegawai Billing Manajemen Di PT. Haleyora Power ULP Sukabumi Kota. *Dinamika*, 7(2), 323–332. <https://jurnal.unigal.ac.id/index.php/dinamika/article/view/3653>
- Nugraha, I., & Fatwanto, A. (2021). User Experience Design Practices in Industry (Case Study from Indonesian Information Technology Companies). *Elinvo (Electronics, Informatics, and Vocational Education)*, 6(1), 49–60. <https://doi.org/10.21831/elinvo.v6i1.40958>
- Nugroho, A. A. R., & Apriliyanto, E. (2023). Analysis Usability Of User Experience Of The Srawung With The User Experience Questionnaire (UEQ) Method. *Jurnal Ilmu Komputer An Nuur*, 3(1), 1–7. <https://www.juliajournal.org/index.php/julia/article/view/12>
- Nurfitriana, D., & Voutama, A. (2023). Penerapan K-Means dan Rank Order Centroid Pada Proporsi Individu dengan Keterampilan Teknologi Informasi Dan Komputer. *Teknologi Terpadu*, 9(2), 70–78. <https://doi.org/https://doi.org/10.54914/jtt.v9i2.608>
- Nuryani, I., & Darwis, D. (2021). Analisis Clustering Pada Pengguna Brand HP Menggunakan Metode K-Means. *Prosiding Seminar Nasional Ilmu Komputer*

- (SNASIKOM), *I*(1), 190–211.
<https://proceeding.unived.ac.id/index.php/snasikom/article/view/62>
- Orisa, M. (2022). Optimasi Cluster pada Algoritma K-Means. *Prosiding SENIATI*, 13, 430–437. <https://doi.org/https://doi.org/10.36040/seniati.v6i2.5034>
- Paget, S. (2024). *Local Consumer Review Survey 2024: Trends, Behaviors, and Platforms Explored*. <https://www.brightlocal.com/research/local-consumer-review-survey/>
- Peraturan Direksi PT PLN (Persero) No. 0036.P/DIR/2022 tentang Perubahan Atas Peraturan Direksi PT PLN (Persero) No. 0314.P/DIR/2016 tentang Perjalanan Dinas Pegawai, Pub. L. No. 0036.P/DIR/2022, PT PLN (Persero) (2022).
- Peraturan Menteri Badan Usaha Milik Negara Republik Indonesia No. PER-02/MBU/02/2018 tentang Prinsip Tata Kelola Teknologi Informasi Kementerian Badan Usaha Milik Negara, Pub. L. No. PER-02/MBU/02/2018, Menteri Badan Usaha Milik Negara RI (2018).
- PLN. (2022, Juni 7). *E-SPPD*. Google Play. https://play.google.com/store/apps/details?id=com.pln.esppd&hl=en_US
- Priadana, M. S., & Sunarsi, D. (2021). *Metode Penelitian Kuantitatif* (1 ed.). Pascal Book.
- Pusat Data dan Sistem Informasi Kemendag RI. (2022). *E-SPPD: Sistem Perjalanan Dinas*. Kementerian Perdagangan RI. <https://hero.kemendag.go.id/aplikasi/detail/esppd>
- Rahmi, R. I., Rokhmawati, R. I., & Rachmadi, A. (2018). Analisis User Experience Pada Website Streaming Video (Studi Kasus: Youtube dan VLIVE). *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, 2(8), 2907–2917. <https://j-ptiik.ub.ac.id/index.php/j-ptiik/article/view/2044>
- Roth, R. E. (2017). User Interface and User Experience (UI/UX) Design. *Geographic Information Science & Technology Body of Knowledge*. <https://doi.org/10.22224/gistbok/2017.2.5>
- Santoso, H. B., Schrepp, M., Isal, R. Y. K., & Priyogi, B. (2016). Measuring User Experience of the Student-Centered e-Learning Environment. *The Journal of Educators Online-JEO*, 13(1), 58–78. <https://doi.org/10.9743/JEO.2016.1.5>
- Schrepp, M. (2023). *User Experience Questionnaire Handbook* (11 ed.). Team UEQ. www.ueq-online.org
- Schrepp, M., Hinderks, A., & Thomaschewski, J. (2017). Design and Evaluation of a Short Version of the User Experience Questionnaire (UEQ-S). *International*

- Journal of Interactive Multimedia and Artificial Intelligence*, 4(6), 103–108.
<https://doi.org/10.9781/ijimai.2017.09.001>
- Schrepp, M., Kollmorgen, J., & Thomaschewski, J. (2023). A Comparison of SUS, UMUX-LITE, and UEQ-S. *Journal of User Experience*, 18(2), 86–104.
https://www.researchgate.net/publication/368917033_A_Comparison_of_SU_S_UMUX-LITE_and_UEQ-S
- Schuh, G., Reinhart, G., Prote, J. P., Sauermann, F., Horsthofer, J., Oppolzer, F., & Knoll, D. (2019). Data Mining Definitions and Applications for the Management of Production Complexity. Dalam P. Butala, E. Goverkar, & R. Vrabič (Ed.), *Procedia CIRP* (Vol. 81, hlm. 874–879). Elsevier B.V.
<https://doi.org/10.1016/j.procir.2019.03.217>
- Setiawan, R. (2021, Oktober 30). *Apa itu Data Mining dan Bagaimana Metodenya? Dicoding*.
<https://www.dicoding.com/blog/apa-itu-data-mining/#:~:text=Data%20mining%20adalah%20proses%20pengumpulan,me%20ngekstrak%20informasi%20penting%20pada%20data.>
- Surahman, M., Widiyasono, N., & Gunawan, R. (2021). Analisis Usability dan User Experience Aplikasi Konsultasi Kesehatan Online Menggunakan System Usability Scale dan User Experience Questionnaire. *Jurnal Siliwangi*, 7(1), 1–8.
<https://doi.org/https://doi.org/10.37058/jssainstek.v7i1.3180>
- Wahyu, R., & Septia, T. (2018). Langkah-Langkah Dalam Pengembangan Aplikasi Web. *Jurnal Teknologi Terapan (G-Tech)*, 2(1), 114–118.
<https://doi.org/https://doi.org/10.33379/gtech.v2i1.330>
- Wahyuningrum, T. (2021). *Buku Referensi: Mengukur Usability Perangkat Lunak* (1 ed.). Deepublish.
- Wanto, A., Siregar, M. N. H., Windarto, A. P., Hartama, D., Ginantra, N. L. W. S. R., Napitupulu, D., Negara, E. S., Lubis, M. R., Dewi, S. V., & Prianto, C. (2020). *Data Mining: Algoritma dan Implementasi* (T. Limbong, Ed.; 1 ed.). Yayasan Kita Menulis.
- Widiyanti, Y., Ristanto, H., & Susilo, B. W. (2020). Pengaruh Kualitas Produk, Iklan dan Citra Merek Terhadap Keputusan Pembelian Sepeda Motor Honda Merek Scoopy. *JIESA*, 1(2), 1–10.
<https://doi.org/https://doi.org/10.54066/jiesa.v1i2>
- Wiryanan, M. B. (2011). User Experience (UX) Sebagai Bagian Dari Pemikiran Desain Dalam Pendidikan Tinggi Desain Komunikasi Visual. *HUMANIORA*, 2(2), 1158–1166.
<https://doi.org/https://doi.org/10.21512/humaniora.v2i2.3166>

Zulfidiana, Yunardi, D. H., & Mutiawani, V. (2023). Rancang Bangun Aplikasi Pengujian Usability Berbasis Web. *Journal of Informatics, Information System, and Artificial Intelligence*, 1(1), 57–70. <https://doi.org/10.24815/j-sign.v1i01.31805>