

DAFTAR PUSTAKA

- Alkan, H., & Çelebi, H. (2019). The Implementation of Positioning System with Trilateration of Haversine Distance. *2019 IEEE 30th Annual International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC)*, 1–6. <https://doi.org/10.1109/PIMRC.2019.8904289>
- Ardhana, V. Y. P. (2022). Evaluasi Usability E-Learning Universitas Qamarul Huda Menggunakan System Usability Scale (SUS). *Resolusi: Rekayasa Teknik Informatika Dan Informasi*, 3(1), 1–5.
- Bangor, A., Kortum, P., & Miller, J. (2009). Determining what individual SUS scores mean: Adding an adjective rating scale. *Journal of Usability Studies*, 4(3), 114–123.
- Bilska, B., Tomaszewska, M., & Kołożyn-Krajewska, D. (2019). Analysis of the Behaviors of Polish Consumers in Relation to Food Waste. *Sustainability*, 12(1), 304. <https://doi.org/10.3390/su12010304>
- Brooke, J. (1996). SUS: A “Quick and Dirty” Usability Scale. In P. W. Jordan, B. Thomas, I. L. McClelland, & B. Weerdmeester (Eds.), *Usability Evaluation In Industry* (0 ed., pp. 207–212). CRC Press. <https://doi.org/10.1201/9781498710411-35>
- Brooke, J. (2013). SUS: a retrospective. *Journal of Usability Studies*, 8(2).
- Dumitru, O. M., Iorga, C. S., & Mustatea, G. (2021). Food Waste along the Food Chain in Romania: An Impact Analysis. *Foods*, 10(10), 2280. <https://doi.org/10.3390/foods10102280>

- El-Kaliouby, S. S., Selim, S., & Yousef, A. H. (2021). Native Mobile Applications UI Code Conversion. *2021 16th International Conference on Computer Engineering and Systems (ICCES)*, 1–5.
<https://doi.org/10.1109/ICCES54031.2021.9686093>
- Elmada, M. A. G., Ariestya, A., Lestari, C. I., Lolita, T. L. V., & Widjono, R. A. (2020). Enhance The Awareness Of Food Waste Management Through The Digital World. *Prosiding Konferensi Nasional Pengabdian Kepada Masyarakat Dan Corporate Social Responsibility (PKM-CSR)*, 3, 489–497. <https://doi.org/10.37695/pkmesr.v3i0.794>
- Erlangga, J., & Eliyani, E. (2021). Aplikasi Pencarian Pekerja Jasa Rumah Tangga di Sekitar dengan Metode Radius dan Rating Berbasis Android. *Jurnal Edukasi Dan Penelitian Informatika (JEPIN)*, 7(3), 431.
<https://doi.org/10.26418/jp.v7i3.47686>
- FAO. (2011). *Global food losses and food waste: Extent, causes and prevention; study conducted for the International Congress Save Food! at Interpack 2011, [16 - 17 May], Düsseldorf, Germany* (J. Gustavsson, Ed.). International Congress Save Food!, Rome. Food and Agriculture Organization of the United Nations.
- Faris, M., & Wisaksono, A. (2021). Pengembangan Aplikasi E-Commerce Untuk Pemasaran Biji dan Bubuk Kopi Berbasis Web: (Studi Kasus D’Votee Coffee). *Jurnal Janitra Informatika Dan Sistem Informasi*, 1(1), 61–72.
<https://doi.org/10.25008/janitra.v1i1.116>
- Gojek. (n.d.). *Gojek Super App | Help*. Retrieved August 19, 2024, from <https://www.gojek.com/en-id/help/gofood/cara-memesan-gofood>

- Joshi, A., Kale, S., Chandel, S., & Pal, D. (2015). Likert Scale: Explored and Explained. *British Journal of Applied Science and Technology*, 7, 396–403. <https://doi.org/10.9734/BJAST/2015/14975>
- Lemaire, A., & Limbourg, S. (2019). How can food loss and waste management achieve sustainable development goals? *Journal of Cleaner Production*, 234, 1221–1234. <https://doi.org/10.1016/j.jclepro.2019.06.226>
- Liu, Y., Chen, X., Liu, P., Grundy, J., Chen, C., & Li, L. (2023). ReuNify: A Step Towards Whole Program Analysis for React Native Android Apps. *2023 38th IEEE/ACM International Conference on Automated Software Engineering (ASE)*, 1390–1402. <https://doi.org/10.1109/ASE56229.2023.00113>
- Mahmoud, H., & Akkari, N. (2016). Shortest Path Calculation: A Comparative Study for Location-Based Recommender System. *2016 World Symposium on Computer Applications & Research (WSCAR)*, 1–5. <https://doi.org/10.1109/WSCAR.2016.16>
- Maria, E., Budiman, E., Haviluddin, & Taruk, M. (2020). Measure distance locating nearest public facilities using Haversine and Euclidean Methods. *Journal of Physics: Conference Series*, 1450(1), 012080. <https://doi.org/10.1088/1742-6596/1450/1/012080>
- Munir, A. & Fadhilah. (2023). Climate Change and Food Insecurities: The Importance of Food Loss and Waste Reduction in Indonesia. *IOP Conference Series: Earth and Environmental Science*, 1134. <https://doi.org/10.1088/1755-1315/1134/1/012040>

- Ningsih, S. R., Suryani, A. I., & Z, A. J. (2023). Implementasi E-Commerce Untuk Meningkatkan Penjualan Industri Rumahan Randang Padang Berbasis Web. *JUMINTAL: Jurnal Manajemen Informatika Dan Bisnis Digital*, 2(1), 24–32. <https://doi.org/10.55123/jumintal.v2i1.2242>
- Prasetya, D. A., Nguyen, P. T., Faizullin, R. R., Iswanto, I., & Armay, E. F. (2020). *Resolving the shortest path problem using the haversine algorithm*. <https://api.semanticscholar.org/CorpusID:213506831>
- Putri, F. A., Muhatri, M., Doni, R., & Hulu, D. P. (2021). Sistem Informasi Penjualan Berbasis Web Pada Pucabranded.Store. *Jurnal Sains Dan Teknologi (JSIT)*, 1(2), 111–115. <https://doi.org/10.47233/jsit.v1i2.118>
- Sasmito, G. W., & Mutasodirin, M. A. (2023). Black Box Testing with Equivalence Partitions Techniques in Transcrop Applications. *2023 6th International Conference of Computer and Informatics Engineering (IC2IE)*, 53–58. <https://doi.org/10.1109/IC2IE60547.2023.10331562>
- SIPSN. (2023). *SIPSN - Sistem Informasi Pengelolaan Sampah Nasional*. <https://sipsn.menlhk.go.id/sipsn/public/data/komposisi>
- Skaf, L., Franzese, P. P., Capone, R., & Buonocore, E. (2021). Unfolding hidden environmental impacts of food waste: An assessment for fifteen countries of the world. *Journal of Cleaner Production*, 310, 127523. <https://doi.org/10.1016/j.jclepro.2021.127523>
- Sudiatmika, I. P., Dewi, K. H. S., & Jayaningsih, A. A. R. (2021). Garage Geographic Information System Using Haversine Method Based On Android. *2021 3rd International Conference on Cybernetics and*

Intelligent System (ICORIS), 1–7.

<https://doi.org/10.1109/ICORIS52787.2021.9649580>

- Vasyliiev, G., & Vorobyova, V. (2020). Valorization of Food Waste to Produce Eco-Friendly Means of Corrosion Protection and “Green” Synthesis of Nanoparticles. *Advances in Materials Science and Engineering*, 2020, 6615118. <https://doi.org/10.1155/2020/6615118>
- Viyanto, B., Laurence, & Christiani, A. (2021). Clustering in food waste analysis: Case study at student cafeteria. *IOP Conference Series: Earth and Environmental Science*, 794(1), 012092. <https://doi.org/10.1088/1755-1315/794/1/012092>
- Wilson, D., Zhang, X., Sultani, W., & Wshah, S. (2021). Visual and Object Geolocalization: A Comprehensive Survey. *ArXiv*, *abs/2112.15202*.
- Wirastuti, N. M. A. E. D., Verlin, L., Mkwawa, I.-H., & Samarah, K. G. (2023). Implementation of Geographic Information System Based on Google Maps API to Map Waste Collection Point Using the Haversine Formula Method. *Jurnal Ilmiah Teknik Elektro Komputer Dan Informatika*, 9(3), 731–745.
- WWF. (2021, August 19). *Driven to Waste: The Global Impact of Food Loss and Waste on Farms* | *Publications* | *WWF*. World Wildlife Fund. <https://www.worldwildlife.org/publications/driven-to-waste-the-global-impact-of-food-loss-and-waste-on-farms>