

DAFTAR PUSTAKA

- [1] A. Williams, "User-centered design, activity-centered design, and goal-directed design: a review of three methods for designing web applications," in *Proceedings of the 27th ACM International Conference on Design of Communication*, in SIGDOC '09. New York, NY, USA: Association for Computing Machinery, 2009, pp. 1–8. doi: 10.1145/1621995.1621997.
- [2] A. R. Dopp, K. E. Parisi, S. A. Munson, and A. R. Lyon, "A glossary of user-centered design strategies for implementation experts," *Transl Behav Med*, vol. 9, no. 6, pp. 1057–1064, Nov. 2019, doi: 10.1093/tbm/iby119.
- [3] J. Brooke, "SUS-A quick and dirty usability scale," *Usability evaluation in industry*, vol. 189, no. 194, pp. 4–7, 1996.
- [4] J. Brooke, "SUS: a retrospective," *J Usability Stud*, vol. 8, no. 2, pp. 29–40, 2013.
- [5] U. Ependi, T. B. Kurniawan, and F. Panjaitan, "SYSTEM USABILITY SCALE VS HEURISTIC EVALUATION: A REVIEW," *Jurnal SIMETRIS*, vol. 10, no. 1, 2019.
- [6] "What Is User Interface (UI)?," Indeed. Accessed: Apr. 30, 2024. [Online]. Available: <https://www.indeed.com/career-advice/career-development/user-interface>
- [7] "User Interface (UI) Design," Interaction Design Foundation. Accessed: Apr. 30, 2024. [Online]. Available: <https://www.interaction-design.org/literature/topics/ui-design>
- [8] "User Centered Design," Interaction Design Foundation. Accessed: Apr. 30, 2024. [Online]. Available: <https://www.interaction-design.org/literature/topics/user-centered-design>
- [9] Still Brian and Crane Kate, *Fundamentals of User-Centered Design*, 1st Edition. Boca Raton: CRC Press, 2017. doi: 10.4324/9781315200927.
- [10] N. Iivari, M. Virkkula, T. Jokela, J. Matero, and M. Karukka, "The Standard of User-Centered Design and the Standard Definition of Usability: Analyzing ISO 13407 against ISO 9241-11," in *Proceedings of the Latin American conference on Human-computer interaction*, Association for Computing Machinery, Aug. 2003, pp. 53–60. doi: 10.1145/944519.

- [11] S. Sugiyono, “Metode penelitian kuantitatif, kualitatif, R&D,” *Bandung: Alfabeta*, 2020.
- [12] P. C. Susanto, D. U. Arini, L. Yuntina, J. P. Soehaditama, and N. Nuraeni, “Konsep Penelitian Kuantitatif: Populasi, Sampel, dan Analisis Data (Sebuah Tinjauan Pustaka),” *Jurnal Ilmu Multidisplin*, vol. 3, no. 1, pp. 1–12, 2024.
- [13] M. ; L. R. G. Geoffrey E, *Educational research : competencies for analysis and applications*, 12th ed. New York: Pearson, 2019.
- [14] Jeff Sauro, “10 Things to Know About the System Usability Scale (SUS),” *measuringu.com*. Accessed: Apr. 30, 2024. [Online]. Available: <https://measuringu.com/10-things-sus/>
- [15] J. Sauro, “A practical guide to measuring usability,” *Measuring Usability LLC, Denver*, vol. 12, p. 124, 2010.
- [16] Jeff Sauro, “Sample Size Recommendations for Benchmark Studies,” *measuringu.com*. Accessed: Apr. 30, 2024. [Online]. Available: <https://measuringu.com/sample-size-recommendations/#:~:text=If%20the%20cost%20of%20sampling,just%20a%20bit%20less%20precise.>
- [17] J. Nielsen, “How Many Test Users in a Usability Study?,” Nielsen Norman Group. Accessed: Apr. 30, 2024. [Online]. Available: <https://www.nngroup.com/articles/how-many-test-users/>
- [18] C. M. Barnum, *Usability testing essentials: Ready, set... test!* Morgan Kaufmann, 2020.
- [19] Z. Sharfina and H. B. Santoso, “An Indonesian adaptation of the System Usability Scale (SUS),” in *2016 International Conference on Advanced Computer Science and Information Systems (ICACISIS)*, 2016, pp. 145–148. doi: 10.1109/ICACISIS.2016.7872776.
- [20] D. Derisma, “The usability analysis online learning site for supporting computer programming course using system usability scale (SUS) in a university,” 2020.