

- [6] A. Debasmita, "Open Access Open Access," *J Int AIDS Soc*, vol. 18, no. 1, p. 4, 2015.
- [7] J. Johnson, *Designing with the mind in mind: simple guide to understanding user interface design guidelines*, Third. Morgan Kaufmann, 2020.
- [8] B. A. Myers and M. B. Rosson, "Survey On User Interface Programming," *Conference on Human Factors in Computing Systems-Proceedings*, no. January, pp. 195–202, 1992, doi: 10.1145/142750.142789.
- [9] S. Douglas, M. Tremaine, L. Leventhal, C. E. Wills, and B. Manaris, "Incorporating Human-Computer Interaction into the undergraduate computer science curriculum," no. May 2014, p. 211, 2002, doi: 10.1145/563340.563419.
- [10] G. Aranyi and P. van Schaik, "Testing a model of user-experience with news websites," *J Assoc InfSci Technol*, vol. 67, no. 7, pp. 1555–1575, 2016, doi: 10.1002/asi.23462.
- [11] C. Lanus, R. Weber, and J. Robinson, "User Experience Methods in Research and Practice," *Journal of Technical Writing and Communication*, vol. 51, no. 4, pp. 350–379, Oct. 2021, doi: 10.1177/00472816211044499.
- [12] J. H. V. Roto, E. Law, A. Vermeeren, "User Experience White Paper," *Seminar*, pp. 1–12, 2011.
- [13] N. Cross, "Designerly Ways of Knowing: Design Discipline Versus Design Science," *Design Issues*, vol. 17, no. 3, pp. 49–55, Jul. 2001, doi: 10.1162/074793601750357196.
- [14] E. Gonen, "Tim Brown, Change by Design: How Design Thinking Transforms Organizations and Inspires Innovation (2009)," *Markets, Globalization & Development Review*, vol. 04, no. 02, 2019, doi: 10.23860/MGDR-2019-04-02-08.
- [15] T. Brown, "Design Thinking," 2008. [Online]. Available: www.hbr.org.
- [16] B. Jobst, E. Köppen, T. Lindberg, J. Moritz, H. Rhinow, and C. Meinel, "The Faith-Factor in Design Thinking: Creative Confidence Through Education at the Design Thinking Schools Potsdam and Stanford?," in *Design Thinking Research*, Berlin, Heidelberg: Springer Berlin Heidelberg, 2012, pp. 35–46. doi: 10.1007/978-3-642-31991-4_3.
- [17] C. Mainel, L. Leifer, and H. Plattner, *Design Thinking*. Springer, 2011.
- [18] O. Serrat, "Design Thinking," in *Knowledge Solutions*, Singapore: Springer Singapore, 2017, pp. 129–134. doi: 10.1007/978-981-10-0983-9_18.
- [19] E. G. Carayannis, *Encyclopedia of Creativity, Invention, Innovation and Entrepreneurship*. New York, NY: Springer New York, 2013. doi: 10.1007/978-1-4614-3858-8.
- [20] M. Augier and D. J. Teece, *The Palgrave Encyclopedia of Strategic Management*. London: Palgrave, 2018.
- [21] U. Kenny, Á. Regan, D. Hearne, and C. O'Meara, "Empathising, defining and ideating with the farming community to develop a geotagged photo app for smart devices: A design thinking approach," *Agricultural Systems*, vol. 194, p. 103248, Dec. 2021, doi: 10.1016/j.agry.2021.103248.
- [22] J.-C. Tu, L.-X. Liu, and K.-Y. Wu, "Study on the Learning Effectiveness of Stanford Design Thinking in Integrated Design Education," *Sustainability*, vol. 10, no. 8, p. 2649, Jul. 2018, doi: 10.3390/su10082649.
- [23] W. S. L. Nasution and P. Nusa, "UI/UX Design Web-Based Learning Application Using Design Thinking Method," *ARRUS Journal of Engineering and Technology*, vol. 1, no. 1, pp. 18–27, Aug. 2021, doi: 10.35877/jetech532.
- [24] Wijayanti and R. Tanone, "Design Thinking and Emotional Intelligence in UI/UX Design of Website-Based Online Foreign Service Travel Expenses (BPD) Applications," in *2021 2nd International Conference on Innovative and Creative Information Technology (ICITech)*, Sep. 2021, pp. 130–135. doi: 10.1109/ICITech50181.2021.9590156.
- [25] P. Lucena, A. Braz, A. Chicoria, and L. Tizzei, "IBM design thinking software development framework," *Communications in Computer and Information Science*, vol. 680, no. November, pp. 98–109, 2017, doi: 10.1007/978-3-319-55907-0_9.
- [26] R. Razzouk and V. Shute, "What Is Design Thinking and Why Is It Important?," *Review of Educational Research*, vol. 82, no. 3, pp. 330–348, 2012, doi: 10.3102/0034654312457429.
- [27] E. Haerani and A. Rahmatulloh, "Analisis User Experience Aplikasi Peduli Lindungi untuk Menunjang Proses Bisnis Berkelanjutan," *SATIN - Sains dan Teknologi Informasi*, vol. 7, no. 2, 2021, doi: 10.33372/stn.v7i1.762.