

DAFTAR PUSTAKA

- Anggraini, G. L. (2015). Analisis User Experience Dan User Interface Pada Website Job Portal Dengan Pendekatan User-Centered Design Dan Goms Analysis.
- Brhel, M., Meth, H., Maedche, A., & Werder, K. (2015). Exploring principles of user-centered agile software development: A literature review. *Information and Software Technology*. <https://doi.org/10.1016/j.infsof.2015.01.004>
- Cooper, A., Reimann, R., Cronin, D., & Noessel, C. (2014). *The Essentials of Interaction Design. PhD Proposal* (Vol. 1). John Wiley & Sons, Inc. <https://doi.org/10.1017/CBO9781107415324.004>
- Costa, N. A., Holder, E., & MacKinnon, S. N. (2017). Implementing human centred design in the context of a graphical user interface redesign for ship manoeuvring. *International Journal of Human Computer Studies*, 100(February 2016), 55–65. <https://doi.org/10.1016/j.ijhcs.2016.12.006>
- Deaton, M. (2003). *The elements of user experience*. *Interactions* (Vol. 10). <https://doi.org/10.1145/889692.889709>
- Direkova, N. (2015). Design Sprint Methods. *Journal of Physics A: Mathematical and Theoretical*, 44(8), 46. <https://doi.org/10.1017/CBO9781107415324.004>
- Fu, L. (1999). Usability Evaluation of Web Page Design.
- Gao, J. (1999). Introduction To E- Commerce.
- González-González, C. S., Toledo-Delgado, P., & Muñoz-Cruz, V. (2015). Agile human centered methodologies to develop educational software. *Metodologías Ágiles Centradas En Personas Para Desarrollar Software Educativo.*, 82(193), 187–194. <https://doi.org/10.15446/dyna.v82n193.53495>
- Gothelf, J., & Seiden, J. (2013). *Lean UX. Lean Ux*. <https://doi.org/10.1017/CBO9781107415324.004>
- Griffin, J. (2002). Customer Loyalty: How to Earn It, How to Keep It, 272. <https://doi.org/10.5860/choice.32-6312>
- Hasan, L., Morris, A., Proberts, S., Hasan, L., Morris, A., & Proberts, S. (2012). E-commerce websites for developing countries – a usability evaluation framework. <https://doi.org/10.1108/OIR-10-2011-0166>
- J. Riggins, F., & Rhee, H.-S. (Sue). (1998). Electronic Commerce. *Commun. ACM*, 9781584500, 10. [https://doi.org/10.1002/1521-3773\(20010316\)40:6<9823::AID-ANIE9823>3.3.CO;2-C](https://doi.org/10.1002/1521-3773(20010316)40:6<9823::AID-ANIE9823>3.3.CO;2-C)
- Jacobson, I., Spence, I., & Bittner, K. (2011). Use-case 2.0. *Ivar Jacobsen International*, (December).
- James, M., & Walter, L. (2010). *Scrum Reference Card Scrum Meetings*. *Scrum*.
- Khmelevsky, Y., Li, X., & Madnick, S. (2017). Software development using agile and scrum in distributed teams. In *2017 Annual IEEE International Systems Conference (SysCon)* (pp. 1–4). IEEE. <https://doi.org/10.1109/SYSCON.2017.7934766>
- Leavitt, M. O. (2006). *Research-Based Web Design & Usability Guidelines. CHI 05 extended abstracts on Human factors in computing systems CHI 05* (Vol. 1). <https://doi.org/10.1145/1056808.1057050>

- Ling, C. (2005). Advances in heuristic usability evaluation method. *ProQuest Dissertations and Theses*, 9, 220-220 p. Retrieved from <http://210.48.222.80/proxy.pac/docview/305423258?accountid=44024>
- Luna, D. R., Rizzato Ledo, D. A., Otero, C. M., Risk, M. R., & González Bernaldo de Quirós, F. (2017). User-centered design improves the usability of drug-drug interaction alerts: Experimental comparison of interfaces. *Journal of Biomedical Informatics*, 66, 204–213. <https://doi.org/10.1016/j.jbi.2017.01.009>
- Maguire, M. (2001). Methods to support human-centred design. *International Journal of Human-Computer Studies*, 55(4), 587–634. <https://doi.org/10.1006/ijhc.2001.0503>
- Matera, M., Rizzo, F., & Carughi, G. T. (2006). Web usability: Principles and evaluation methods. *Web Engineering*, 143–180. https://doi.org/10.1007/3-540-28218-1_5
- Morville, P., & Rosenfeld, L. (2006). *Information Architecture for the World Wide Web. The Journal of Academic Librarianship* (Vol. 26). [https://doi.org/10.1016/S0099-1333\(99\)00135-4](https://doi.org/10.1016/S0099-1333(99)00135-4)
- Need, W. Y. (2010). E-Commerce : Purchasing and Selling Online – What You Need to Consider. *How You Can Profit from E-Business*. Retrieved from www.ontario.ca/ebusiness.
- Nickerson, R. C. (2002). A e-c s m, 310–316.
- Nielsen, J. (2000). Why You Only Need to Test with 5 Users. Retrieved November 16, 2017, from <https://www.nngroup.com/articles/why-you-only-need-to-test-with-5-users/>
- Nielsen, J. (2012). How Many Test Users in a Usability Study? Retrieved November 16, 2017, from <https://www.nngroup.com/articles/how-many-test-users/>
- Norman, D. A. (2013). *The Design of Everyday Things. Human Factors and Ergonomics in Manufacturing* (REVISED &, Vol. 16). <https://doi.org/10.1002/hfm.20127>
- Notes on User Centered Design Process (UCD). (2004). Retrieved August 23, 2017, from <https://www.w3.org/WAI/redesign/ucd>
- Pressman, R. S. (2011). *Software engineering*. <https://doi.org/10.1111/j.1440-1754.2011.02242.x>
- Ritter, F. E., Baxter, G. D., & Churchill, E. F. (2014). User-Centered Systems Design: A Brief History. *Foundations for Designing User-Centered Systems*, 33–54. <https://doi.org/10.1007/978-1-4471-5134-0>
- Sahi, G. (2015). User satisfaction and website usability: Exploring the linkages in B2C E-commerce context. *2015 5th International Conference on IT Convergence and Security, ICITCS 2015 - Proceedings*, 0–3. <https://doi.org/10.1109/ICITCS.2015.7293034>
- Schnall, R., Rojas, M., Bakken, S., Brown, W., Carballo-Diequez, A., Carry, M., ... Travers, J. (2016). A user-centered model for designing consumer mobile health (mHealth) applications (apps). *Journal of Biomedical Informatics*, 60, 243–251. <https://doi.org/10.1016/j.jbi.2016.02.002>
- Sharma, S., & Hasteer, N. (2017). A comprehensive study on state of Scrum

- development. In *Proceeding - IEEE International Conference on Computing, Communication and Automation, ICCCA 2016* (pp. 867–872). IEEE. <https://doi.org/10.1109/CCAA.2016.7813837>
- Sivaji, A., Abdullah, A., & Downe, A. G. (2011). Usability testing methodology: Effectiveness of heuristic evaluation in E-government website development. *Proceedings - AMS 2011: Asia Modelling Symposium 2011 - 5th Asia International Conference on Mathematical Modelling and Computer Simulation*, 68–72. <https://doi.org/10.1109/AMS.2011.24>
- Stone, D., Jarrett, C., Woodroffe, M., & Minocha, S. (2005). User Interface Design and Evaluation. *German Research*, 21(3), 705. <https://doi.org/10.1057/palgrave.ivs.9500112>
- Suteeca, K., & Ramingwong, S. (2016). A framework to apply ISO/IEC29110 on SCRUM. In *2016 International Computer Science and Engineering Conference (ICSEC)* (pp. 1–5). IEEE. <https://doi.org/10.1109/ICSEC.2016.7859884>
- User-Centered Design Process Map. (2013, December 18). Retrieved August 23, 2017, from <https://www.usability.gov/how-to-and-tools/resources/ucd-map.html>
- Van Duyne, Douglas K., Landay, James A., Hong, J. I. (2007). Customer-Centered Web Design : More Than a Good Idea. *Book - Chapter 1. the Design of Sites*.
- Wong, M. L., Khong, C. W., & Thwaites, H. (2012). Applied UX and UCD Design Process in Interface Design. *Procedia -Social and Behavioral Sciences*, 51, 703–708. <https://doi.org/10.1016/j.sbspro.2012.08.228>
- Zaina, L. A. M., & Alvaro, A. (2015). A design methodology for user-centered innovation in the software development area. *Journal of Systems and Software*, 110, 155–177. <https://doi.org/10.1016/j.jss.2015.08.029>
- Zainudin, N. M., Ahmad, W. F. W., & Nee, G. K. (2010). Designing e-commerce user interface. *Proceedings - 2010 International Conference on User Science and Engineering, i-USER 2010*, 163–167. <https://doi.org/10.1109/IUSER.2010.5716744>
- Zainudin, N. M., Wan Ahmad, W. F., & Nee, G. K. (2010). Evaluating C2C e-commerce website usability in Malaysia from users' perspective: A case study. *Proceedings 2010 International Symposium on Information Technology - Visual Informatics, ITSIM '10*, 1. <https://doi.org/10.1109/ITSIM.2010.5561400>