

DAFTAR PUSTAKA

- [1] "Skripsi & Pendadaran," [Online]. Available:
<http://sarjana.jteti.ugm.ac.id/akademik/penjelasan-aktivitas-akademik/skripsipendadaran/>. [Accessed 22 October 2018].
- [2] G. Rogers, October 2003. [Online]. Available:
<http://www.abet.org/wpcontent/uploads/2015/04/do-grades-make-the-grade.pdf>.
[Accessed 22 October 2018].
- [3] "NYACK," 2013. [Online]. Available:
<http://www.nyack.edu/content/AssessmentTransform>. [Accessed 17 October 2018].
- [4] D. C. Woolston, "Outcomes-Based Assessment in Engineering Education: A Critique of Its Foundations and Practice," in *Frontiers in Education Conference*, Saratoga Springs, NY, USA, 2008.
- [5] J. Wang and G. Zheng, "Research and Development of Paperless Examination System," in *8th International Conference on Education, Management, Information and Management Society*, 2018.
- [6] K. Sudheer, V. V. N. Sujit, N. V. G. Prasad and K. Ravichand, "A Novel Method of Learning Outcome Assessment in Outcome Based Education," in *2016 IEEE 4th International Conference on MOOCs, Innovation and Technology in Education (MITE)*, Madurai, 2016.
- [7] T. Price, J. Walters and Y. Xiao, "A ROLE-BASED ONLINE EVALUATION SYSTEM".
- [8] M. Clarke, What Matters Most for Student Assessment Systems: A Framework Paper, Washington DC: The World Bank, 2012.
- [9] M. A. Ashraf, S. Shamail and Z. A. Rana, "Agile model adaptation for e-learning students' final-year project," in *Proceedings of IEEE International Conference on Teaching, Assessment, and Learning for Engineering (TALE) 2012*, Hong Kong, China, 2012.

- [10] H. Bergland, "Comparison of Traditional vs Outcome-Based Grading," [Online]. Available:
<http://access.ewu.edu/Documents/Undergraduate%20Studies/Faculty%20Support/Comparison%20of%20Traditional%20vs%20Outcome-Based%20Grading.docx>. [Accessed 19 December 2018].
- [11] A. Ndegwa, "What is a Web Application?," 31 May 2016. [Online]. Available:
<https://www.maxcdn.com/one/visual-glossary/web-application/>. [Accessed 14 October 2018].
- [12] P. Stanley, "Paul Stanley Software," 2016. [Online]. Available:
<https://www.pssuk.com/AdvantagesWebApplications.aspx>. [Accessed 19 February 2019].
- [13] V. Plitchenko, "Apriorit," 21 Juli 2017. [Online]. Available:
<https://www.apriorit.com/white-papers/437-single-page-apps>. [Accessed 28 April 2019].
- [14] P. Skólski, "neoteric," 27 September 2017. [Online]. Available:
<https://neoteric.eu/blog/single-page-application-vs-multiple-page-application/>. [Accessed 28 April 2019].
- [15] "Vue.js," 23 October 2015. [Online]. Available:
<https://vuejs.org/v2/guide/comparison.html>. [Accessed 5 March 2019].
- [16] "Bundlephobia," 2019. [Online]. Available:
<https://bundlephobia.com/result?p=vue@2.6.7>. [Accessed 5 Maret 2019].
- [17] "Vuetify," 2 January 2019. [Online]. Available: <https://vuetifyjs.com/en/getting-started/why-vuetify>. [Accessed 5 March 2019].
- [18] G. Pratama, "Belajar Koding," 2017. [Online]. Available: <https://belajarkoding.net/apa-sass-css-dan-kegunaannya-membuat-website/>. [Accessed 5 March 2019].
- [19] "Sass: Syntactically Awesome Style Sheets," [Online]. Available: <https://sasslang.com/>. [Accessed 5 March 2019].

- [20] I. Setiawan, "Sekilas Tentang User Experience," 14 March 2014. [Online]. Available: <http://intraktive.com/article/99-sekilas-tentang-user-experience>. [Accessed 15 October 2018].
- [21] S. Minhas, "User Experience Design Process," 23 April 2018. [Online]. Available: <https://uxplanet.org/user-experience-design-process-d91df1a45916>. [Accessed 19 October 2018].
- [22] J. J. Allen and J. J. Chudley, *Smashing UX Design: Foundations for Designing Online User Experiences*, West Sussex, United Kingdom: John & Wiley Sons Ltd., 2012.
- [23] J. Rubin and D. Chisnell, *Handbook of Usability Testing: How to Plan, Design, and Conduct Effective Tests*, 2nd ed., Indiana: Wiley Publishing, Inc., 2011.
- [24] J. Nielsen, *Usability Engineering*, San Francisco: ELSEVIER SCIENCE & TECHNOLOGY, 1994.
- [25] C. Abras, D. Maloney-Krichmar and J. Preece, *User-Centered Design*, Sage Publications, 2004.
- [26] "usability.gov," U.S. Department of Health and Human Services, [Online]. Available: <https://www.usability.gov/what-and-why/user-centered-design.html>. [Accessed 25 June 2019].
- [27] P. Jeff Sauro, "MeasuringU," 2 February 2011. [Online]. Available: <https://measuringu.com/sus/>. [Accessed 20 June 2019].
- [28] J. Brooke, *SUS - A quick and dirty usability scale*, United Kingdom.
- [29] A. Bangor, P. Kortum and J. Miller, "Determining What Individual SUS Scores Mean: Adding an Adjective Rating Scale," *Journal of Usability Studies*, vol. 4, no. 3, pp. 114-123, 2009.
- [30] S. W. Ambler, *Agile Modeling: Effective Practices for eXtreme Programming and the Unified Process*, T. Hudson, Ed., New York: John Wiley & Sons, Inc., 2002.
- [31] J. Shore and W. Shane, *Art Of Agile Development*, Sebastopol: O'Reilly Media, Inc., 2008.

- [32] A. Gupta, "Software Testing | Basics," GeeksforGeeks, 2017. [Online]. Available: <https://www.geeksforgeeks.org/software-testing-basics/>. [Accessed 2019].
- [33] Webopedia, "White Box Testing," Webopedia, 2019. [Online]. Available: https://www.webopedia.com/TERM/W/White_Box_Testing.html. [Accessed 2019].
- [34] Tutorials Point, "Performance Testing," Tutorials Point, 2019. [Online]. Available: https://www.tutorialspoint.com/software_testing_dictionary/performance_testing.htm. [Accessed 2019].
- [35] Tutorials Point, "Reliability Testing," Tutorials Point, 2019. [Online]. Available: https://www.tutorialspoint.com/software_testing_dictionary/reliability_testing.htm. [Accessed 2019].
- [36] Tutorials Point, "Security Testing," Tutorials Point, 2019. [Online]. Available: https://www.tutorialspoint.com/software_testing_dictionary/security_testing.htm. [Accessed 2019].
- [37] Zain, "Understanding the Agile Software Development Lifecycle and Process Workflow," 2017. [Online]. Available: <https://www.smartsheet.com/understanding-agile-software-development-lifecycle-and-process-workflow>. [Accessed 16 October 2018].
- [38] Assembla, "Team-Based Software Development Workflow," 2011. [Online]. Available: <https://mburkeonmbd.com/2018/01/25/addressing-challenges-of-team-based-development/>. [Accessed 15 October 2018].
- [39] K. Cherry, "verywellmind," 5 July 2019. [Online]. Available: <https://www.verywellmind.com/the-color-psychology-of-blue-2795815>. [Accessed 4 July 2019].