

## Daftar Pustaka

---

- [1] Mosa, A. A., Mohd. Naz'ri bin Mahrin, & Ibrrahim, R. 2016. Technological Aspects of E-Learning Readiness in Higher Education: A Review of the Literature. *Comput. Inf. Sci.*, 9(1), 113–127.
- [2] Rohayani, A. H. 2015. A literature review: Readiness factors to measuring e-learning readiness in higher education. *Procedia Computer Science*, 59, 230–234. Elsevier
- [3] Gunawan, A. C., Herdiani, A., and G. A. A. Wisudiawan. 2021. Perancangan Sistem dan Analisis e-Learning Readiness Mahasiswa Studi Kasus: Mahasiswa S1 PJJ Informatika Universitas Telkom. Bandung. Universitas Telkom
- [4] Al-Saqqa, S., Sawalha, S., & AbdelNabi, H. 2020. Agile software development: Methodologies and trends. *International Journal of Interactive Mobile Technologies*, 14(11).
- [5] Anwer, F., Aftab, S., Waheed, U., & Muhammad, S. S. 2017. Agile software development models tdd, fdd, dsdm, and crystal methods: A survey. *International Journal of Multidisciplinary Sciences and Engineering*, 8(2), 1–10.
- [6] Mariani, T., & Vergilio, S. R. 2017. A systematic review on search-based refactoring. *Information and Software Technology*, 83, 14–34. Elsevier
- [7] Agnihotri, M., & Chug, A. 2020. A systematic literature survey of software metrics, code smells and refactoring techniques. *Journal of Information Processing Systems*, 16(4), 915–934. Korea Information Processing Society
- [8] Hermans, F., & Aivaloglou, E. 2016. Do code smells hamper novice programming? A controlled experiment on Scratch programs. *2016 IEEE 24th International Conference on Program Comprehension (ICPC)*, 1–10. IEEE
- [9] Compeau, D. R., & Higgins, C. A. 1995. Computer self-efficacy: Development of a measure and initial test. *MIS Quarterly*, 189–211. JSTOR
- [10] Loyens, S. M., Magda, J., & Rikers, R. M. 2008. Self-directed learning in problem-based learning and its relationships with self-regulated learning. *Educational Psychology Review*, 20, 411–427. Springer
- [11] Shyu, H.-Y., & Brown, S. W. 1992. Learner control versus program control in interactive videodisc instruction: What are the effects in procedural learning. *International Journal of Instructional Media*, 19(2), 85–95.
- [12] Chung, E., Noor, N. M., & Mathew, V. N. 2020. Are you ready? An assessment of online learning readiness among university students. *International Journal of Academic Research in Progressive Education and Development*, 9(1), 301–317.
- [13] Pervez, M. U., Eman, L., & Abbas, B. D. 2022. *Test Driven Development: A Review*. Nov.
- [14] Bissi, W., Neto, A. G. S. S., & Emer, M. C. F. P. 2016. The effects of test driven development on internal quality, external quality and productivity: A systematic review. *Information and Software Technology*, 74, 45–54. Elsevier
- [15] Debbarma, M. K., Debbarma, S., Debbarma, N., Chakma, K., & Jamatia, A. 2013. A review and analysis of software complexity metrics in structural testing. *International Journal of Computer and Communication Engineering*, 2(2), 129–133. IACSIT Press
- [16] Abd Jader, M. N., & Mahmood, R. Z. 2018. Calculating McCabe's Cyclomatic Complexity Metric and Its Effect on the Quality Aspects of Software. IJIRCT
- [17] Subandri, M. A., & Sarno, R. 2017. Cyclomatic complexity for determining product complexity level in COCOMO II. *Procedia Computer Science*, 124, 478–486. Elsevier
- [18] Laird, L. M., & Brennan, M. C. 2006. *Software measurement and estimation: A practical approach*. John Wiley & Sons. John Wiley & Sons

- [19] Thirumalai, C., Shridharshan, R. R., & Reynold, L. R. 2017. An assessment of halstead and COCOMO model for effort estimation. *2017 Innovations in Power and Advanced Computing Technologies (i-PACT)*, 1–4. IEEE
- [20] Atmaja, R. G., Priyambadha, B., & Pradana, F. 2019. Pembangunan Kakas Bantu Untuk Mengukur Maintainability Index Pada Perangkat Lunak Berdasarkan Nilai Halstead Metrics dan McCabe's Cyclomatic Complexity: English. *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer*, 3(3), 2167–2172. Universitas Brawijaya
- [21] Batool, A., Bashir, M. B., Babar, M., Sohail, A., & Ejaz, N. 2021. Effect or Program Constructs on Code Readability and Predicting Code Readability Using Statistical Modeling. *Foundations of Computing and Decision Sciences*, 46(2), 127–145.