

DAFTAR PUSTAKA

- Allison, C., Miller, A., Oliver, I., Michaelson, R., & Tiropanis, T. (2012). The Web in education. *Computer Networks*, 56(18), 3811–3824. <https://doi.org/10.1016/j.comnet.2012.09.017>
- Alshamrani, A., & Bahattab, A. (2015). A comparison between three SDLC models waterfall model, spiral model, and Incremental/Iterative model. *International Journal of Computer Science Issues (IJCSI)*, 12(1), 106.
- Cem Kaner, J. D. (2013). An introduction to scenario testing. *Florida Institute of Technology, Melbourne*, 1–13.
- Concas, G., Lunesu, M. I., Marchesi, M., & Zhang, H. (2013). Simulation of software maintenance process, with and without a work-in-process limit. *Journal of Software: Evolution and Process*, 25(12), 1225–1248.
- Eckerson, W. W. (2010). *Performance Dashboards: Measuring, Monitoring, and Managing Your Business*. Wiley. <https://books.google.co.id/books?id=daiXfV1jcakC>
- Few, S. (2006). *Information Dashboard Design: the Effective Visual Communication of Data*. First edition. Beijing; Cambridge [MA]: O’Reilly, [2006] ©2006. <https://search.library.wisc.edu/catalog/9910016831702121>
- Guo, S., Li, H., Ding, C., & Ren, H. (2012). The iterative and incremental development on real-time database systems. *Fourth International Conference on Machine Vision (ICMV 2011): Computer Vision and Image Analysis; Pattern Recognition and Basic Technologies*, 8350, 571–575.
- Hevner, A., R, A., March, S., T, S., Park, Park, J., Ram, & Sudha. (2004). Design Science in Information Systems Research. *Management Information Systems Quarterly*, 28, 75.
- Juhana, A., Abdullah, A. G., Somantri, M., Aryadi, S., Zakaria, D., Amelia, N., & Arasid, W. (2018). E-portfolio web-based for students’ internship

- program activities. *IOP Conference Series: Materials Science and Engineering*, 306(1), 012003.
- Khwaja, S., & Alshayeb, M. (2013). Towards design pattern definition language. *Software: Practice and Experience*, 43(7), 747–757. <https://doi.org/10.1002/spe.1122>
- Koopman, R. J., Kochendorfer, K. M., Moore, J. L., Mehr, D. R., Wakefield, D. S., Yadamsuren, B., Coberly, J. S., Kruse, R. L., Wakefield, B. J., & Belden, J. L. (2011). A diabetes dashboard and physician efficiency and accuracy in accessing data needed for high-quality diabetes care. *The Annals of Family Medicine*, 9(5), 398–405.
- Kumar, S. R., Sharma, R., & Gupta, K. (2016). Strategies for web application development methodologies. *2016 International Conference on Computing, Communication and Automation (ICCCA)*, 160–165. <https://doi.org/10.1109/CCAA.2016.7813710>
- Mishra, A., & Dubey, D. (2013). A comparative study of different software development life cycle models in different scenarios. *International Journal of Advance Research in Computer Science and Management Studies*, 1(5).
- Mori, A. (2020). Anomaly Analyses to Guide Software Testing Activity. *2020 IEEE 13th International Conference on Software Testing, Validation and Verification (ICST)*, 427–429. <https://doi.org/10.1109/ICST46399.2020.00055>
- Narayan, R. (2021). Study of Various Software Development Methodologies. *EPRA International Journal of Multidisciplinary Research (IJMR)*.
- Nidhra, S., & Dondeti, J. (2012). Black box and white box testing techniques-a literature review. *International Journal of Embedded Systems and Applications (IJESA)*, 2(2), 29–50.
- Ogheneovo, E. E. (2013). Software Maintenance and Evolution: The Implication for Software Development. *West African Journal of Industrial and Academic Research*, 7(1), 81–92.

- Pressman, R. S., & Maxim, B. R. (2020). *Software Engineering: A Practitioner's Approach*. McGraw-Hill Education. <https://books.google.co.id/books?id=taIKxAEACAAJ>
- Qadah, M., & Al-Shomrani, S. M. (2011). Teaching web development course in information system department. *2011 3rd International Congress on Engineering Education (ICEED)*, 165–168. <https://doi.org/10.1109/ICEED.2011.6235382>
- Qodim, H., Busro, & Rahim, R. (2019). Islamic Calendar: Prototype of Hijri Calendar Application using Rapid Application Development Method. *2019 7th International Conference on Cyber and IT Service Management (CITSM)*, 7, 1–4. <https://doi.org/10.1109/CITSM47753.2019.8965410>
- Sommerville, I. (2016). *Software Engineering, Global Edition*. Pearson Education. https://books.google.co.id/books?id=W_LjCwAAQBAJ
- SREERAM, A., SRINIVAS, Y., RAO, G. A., KARUMURI, S. R., VIJAYASEKHAR, J., & KUMAR, R. S. (2012). *Impact of Information Technology in Various Sectors*.
- Subecz, Z. (2021). Web-development with Laravel framework. *Gradus*, 8(1), 211–218. <https://doi.org/10.47833/2021.1.CSC.006>
- Suryana, T. (2022). *Website Statis Dan Website Dinamis*.
- Suwawi, D. D. J., Darwiyanto, E., & Rochmani, M. (2015). Evaluation of academic website using ISO/IEC 9126. *2015 3rd International Conference on Information and Communication Technology (ICoICT)*, 222–227. <https://doi.org/10.1109/ICoICT.2015.7231426>
- Vasanthapriyan, S. (2018). A Study of Software Testing Practices in Sri Lankan Software Companies. *2018 IEEE International Conference on Software Quality, Reliability and Security Companion (QRS-C)*, 339–344. <https://doi.org/10.1109/QRS-C.2018.00066>

Yigitbasioglu, O. M., & Velcu, O. (2012). A review of dashboards in performance management: Implications for design and research. *International Journal of Accounting Information Systems*, 13(1), 41–59.