

DAFTAR PUSTAKA

- A. H. Mawan. (2021). Inventory Information System In Benostore Stores. *Emit. J. Tek. Elektro*, 21.
- A.Dennis, H.B.Wixom, & D.Tegarden. (2015). Systems Analysis & Design: An Object - Oriented Approach with UML.
- Acharya, S., & Pandya, V. (2012). Bridge between black Box and white Box–gray Box testing technique. *International Journal of Electronics and Computer Science Engineering*, 2(1), 175-185.
- Al-Qutaish, R. E. (2009). An investigation of the weaknesses of the ISO 9126 international standard. *Second International Conference on Computer and Electrical Engineering* (hal. 275-279). IEEE.
- Amran, N., Mohamed, H., & Bahry, F. D. (2018). Developing human resource training management (HRTM) conceptual model using entity relationship diagram (ERD). *International Journal of Academic Research in Business and Social Sciences*, 8(12), 1444-1459.
- Arcos-Medina, G., & Mauricio, D. (2020). The influence of the application of agile practices in software quality based on ISO/IEC 25010 standard. *International Journal of Information Technologies and Systems Approach (IJITSA)*, 27-53.
- Basmar, E., Purba, B., Nugraha, N. A., Purba, E., Krisnawati, L., Damanik, D., & ... & Siswanti, I. (2021). *Perekonomian dan bisnis indonesia*. Yayasan Kita Menulis.
- Blanco, J. A., & Upton, D. (2009). *CodeIgniter 1.7*. Packt Publishing.
- Burganova, N., Grznar, P., Gregor, M., & Mozol, Š. (2021). *Optimalisation of Internal Logistics Transport Time Through Warehouse Management: Case Study* (Vol. 55). Transportation Research Procedia.
- Csáki, C. (2008). *The Mythical Decision Maker: Models of Roles in Decision Making*. Ireland: University College Cork.
- Curie, D. H., Jaison, J., Yadav, J., & Fiona, J. R. (2019). Analysis of Web Framework. *Journal of Physics: Conference Series* (Vol. 1362, No. 1), 012114.
- Delima, R., Santoso, H., & Purwadi, J. (2017). Development of Dutatani Website Using Rapid Application Development. *IJITEE (International Journal of Information Technology and Electrical Engineering)*.

- Dharma, B. (2021). *Pendekatan Manajemen Sains: Untuk Pengambilan Keputusan*.
- Eckhardt, J., Fernández, D. M., & Vogelsang, A. (2015). How to specify Non-functional Requirements to support seamless modeling? *IEEE*.
- e-digg.com. (t.thn.). *SDLC Phases*. Dipetik Juli 2021, 30, dari <http://www.e-digg.com/services/software/sdlc-life-cycle.html>
- Elqorni, A. (2009). Dipetik Juli 2021, 22, dari <https://elqorni.wordpress.com/2009/11/11/sistem-manajemen-gudang/>
- Estdale, J., & Georgiadou, E. (2018). Applying the ISO/IEC 25010 quality models to software product. In European Conference on Software Process Improvement.
- Fadli, S. (2018). Model Rapid Application Development Dalam Pengembangan Sistem Reservasi dan Penyewaan Kamar Hotel. *Jurnal Informatika dan Rekayasa Elektronik*, 1(1), 57-64.
- Frieyadie. (2019). Dipetik Juli 26, 2021, dari <http://frieyadie.web.id/analisis-sistem-menggunakan-activity-diagram/>
- Gaikwad, S. S., & Adkar, P. R. (2019). A review paper on bootstrap framework. *IRE Journals*, 2(10), 349-351.
- Gary B., S., & Harry J., R. (2011). *Systems Analysis and Design*. USA: Cengage Learning.
- Grechanik, M., McKinley, K. S., & Perry, D. E. (2007). Recovering and using use-case-diagram-to-source-code traceability links. *Proceedings of the the 6th joint meeting of the European software engineering conference and the ACM SIGSOFT symposium on The foundations of software engineering*, 95-104.
- Grgec, M., & Mužar, R. (2007). Role of UML sequence diagram constructs in object lifecycle concePT *Journal of Information and Organizational Sciences*, I(31), 63-74.
- Hady, E. L., Haryono, K., & Rahayu, N. W. (2020). User Acceptance Testing (UAT) pada Purwarupa Sistem Tabungan Santri (Studi Kasus: Pondok Pesantren Al-Mawaddah). *Jurnal Ilmiah Multimedia dan Komunikasi*, 5(1).
- Hasrul, H., & Siregar, L. H. (2016). Penerapan Teknik Kriptografi Pada Database Menggunakan Algoritma One Time. *Jurnal Elektronik Sistem Informasi dan Komputer*, 2(2), 41-52.
- Hoffer, J. A., George, J. F., & Valacich, J. S. (2008). *Modern Systems Analysis and Design*. Upper Saddle River, New Jersey: Pearson Education, Inc.

- Hughey, D. (2009). *A Web Paper by Douglas A. Hughey*. Dipetik Juli 30, 2021, dari <https://www.umsl.edu/~hugheyd/is6840/waterfall.html>
- Investama, P. S. (2019). *PT Sinar Jaya Agro Investama*. Dipetik November 24, 2021, dari <https://sjai.co.id/agra-sawitindo/>
- ISO/IEC . (2011). *System and Software Engineering. Systems and Software Quality Requirements and Evaluation (SQuaRE) – System and Software Quality Models*. Geneva: ISO Copyright Office.
- JinShan Yu, T. L., & QingPing, T. (2006). The Use of UML Sequence Diagram for System-on-Chip System Level Transaction-based Functional Verification. *6th World Congress on Intelligent Control and Automation*, 6173-6177.
- Kashmira, P. G., & Sumathipala, S. (2018). Generating Entity Relationship Diagram from Requirement Specification based on NLP. *3rd International Conference on Information Technology Research (ICITR)*, 1-4.
- Kee, W. H. (2006). *Future implementation and integration of agile methods in software development and testing*. Diambil kembali dari www.scopus.com
- Khong, L., Yu Beng, L., Yip, T., & Soofun, T. (2012). Software Development Life Cycle AGILE vs Traditional Approaches.
- Kosasi, S., & Yuliani, I. D. (2015). Penerapan Rapid Application Development Pada Sistem Penjualan Sepeda Online. *Simetris: Jurnal Teknik Mesin, Elektro dan Ilmu Komputer*, 27-36.
- Kurtanovic, Z., & Maalej, W. (2017). Automatically Classifying Functional and Non-Functional Requirements Using Supervised Machine Learning. *IEEE 25th International Requirements Engineering Conference*. Hamburg, Germany.
- Kusuma, Y., Sumarauw, S. J., & Wangke, S. J. (2017). Analisis Sistem Manajemen Pergudangan Pada CV. Sulawesi Pratama Manado. *Jurnal EMBA: Jurnal Riset Ekonomi Manajemen, Bisnis dan Akuntansi*.
- Kute, S. S., & Thorat, S. D. (2014). A review on various software development life cycle (SDLC) models. *International Journal of Research in Computer and Communication Technology*, 778-779.
- Lazic, L., & Mastorakis, N. (2008). *Orthogonal Array application for optimal combination of software defect detection techniques choices*. WSEAS Transactions on Computers.

- Lewis, G. A. (2021). *T-Check in Technologies for Interoperability: Business Process Management in a Web Services Context*. Dipetik Juli 26, 2021, dari https://www.researchgate.net/figure/Conceptual-View-of-an-Orchestration-UML-Sequence-Diagram-Choreography-A-choreography_fig3_237553133
- Linzhang, W., Jiesong, Y., Xiaofeng, Y., Jun, H., Xuandong, L., & Guoliang, Z. (2004). Generating test cases from UML activity diagram based on gray-box method. *Software Engineering Conference(11th Asia Pacific)*, 284-291.
- Matjik, B. A., & Andry, J. F. (2019). Perancangan Sistem Inventory dengan Metode Rapid Application Development (Studi Kasus PT XYZ). *JOINS (Journal Inf. Syst)*, 140–147.
- McLeod. (2004). *Sistem Informasi Manajemen*. Jakarta: PT Indeks.
- McLeod, R. (1995). *Management Information Systems: A Study of Computer-based Information Systems*. United Kingdom: Prentice Hall.
- McLeod, R. J., Schell, G. P., Yulianto, A. A., Fitriati, A. R., & Setyaningsih, N. (2008). *Sistem Informasi Manajemen*. Salemba Empat.
- Meyers, F., & Stephens, M. (2005). *Manufacturing Facilities Design and Material Handling*. New Jersey: Prentice Hall Inc.
- Meyers, F., & Stephens, M. (2013). *Manufacturing Facilities Design*. New Jersey: Prentice Hall Inc.
- Miguel, J. P., Mauricio, D., & Rodríguez, G. (2014). A review of software quality models for the evaluation of software products. 1412.2977.
- Mulyani, S. (2017). Metode Analisis dan Perancangan. *Abdi Sistemika*.
- Network, I. D. (2002). *QuickStudy: system development life cycle*. Computerworld.
- Neyfa, B. C. (2016). Perancangan Aplikasi E-Canteen Berbasis Android Dengan Menggunakan Metode Object Oriented Analysis & Design (OOAD). *Jurnal Penelitian Komunikasi dan Opini Publik*, 20(1).
- Oluyomi, A., Oluwaseyi, O., & Irhebhude, M. (2020). COMPARATIVE ANALYSIS OF STRUCTURED SYSTEM DEVELOPMENT LIFE CYCLE METHODOLOGIES: RAPID APPLICATION DEVELOPMENT, PROTOTYPING, AND SCRUM.
- Pandey, V. &. (2013). Application of the Pareto Principle in Rapid Application Development Model. *International Journal of Engineering and Technology*, 2649-2654.

- Pengertian Activity Diagram*. (2020, Maret 14). Dipetik Juli 26, 2021, dari <http://www.waskhas.com/2020/03/pengertian-activity-diagram.html>
- Priyatna, B., & Nurapriani, F. (2020). Implementasi Koordinat Google dan Citra Kamera Pada Aplikasi Monitoring Petugas Berbasis Android. *BUANA ILMU*, 106-121.
- Przybyłek, A., & Trujillo, M. E. (2020). *Advances in Agile and User-Centred Software Engineering (Lecture Notes in Business Information Processing)*. Springer.
- Rahmayanti, D., & Afrinando, R. (2016). Perancangan Sistem Informasi Pada Bagian Gudang PT PN VI Unit Usaha Ophir. *Jurnal Optimasi Sistem Industri*, 12(2), 420-426.
- Royce, W. W. (1987). Managing the development of large software systems: concepts and techniques. *Proceedings of the 9th international conference on Software Engineering*, 328-338.
- Sethi, M., & Sharma, A. (2013). *Information System and System Development Life Cycle*. doi:10.4018/978-1-4666-3679-8.ch007
- Sidh, R. (2013). Peranan Brainware dalam sistem informasi manajemen. *Jurnal Computech & Bisnis*, 19-29.
- Solichuddin, R. B., & Wahyuni, E. G. (2021). Perancangan User Interface dan User Experience dengan Metode User Centered Design pada Situs Web Kalografi. *AUTOMATA*.
- Subagia, R., Alit, R., & Akbar, F. A. (2020). Pengujian white box pada sistem informasi monitoring skripsi program studi informatika. *JIFOSI: Jurnal Informatika dan Sistem Informasi*, 539-547.
- Subhiyakto, E. R., & Utomo, D. W. (2017). Analisis dan perancangan aplikasi pemodelan kebutuhan perangkat lunak menggunakan metode prototyping.
- Sudjiman, P. E. (2018). Analisis sistem informasi manajemen berbasis komputer dalam proses pengambilan keputusan. *TelKa*, 55-66.
- Tanoto, A. K. (2009). *Penataan Ulang Gudang Benang dan Gudang Kain (Studi Kasus di PT Kusuma Sandang Mekarjaya Yogyakarta)*. Yogyakarta: UAJY.
- Tejesh, B. S., & Neeraja, S. (2018). Warehouse inventory management system using IoT and open source framework. *Alexandria Engineering Journal*, 3817-3823.
- The Department of Justice Systems Development Life Cycle Guidance Document*. (2003). US Department of Justice.

- Walker, M., Takayama, L., & Landay, J. A. (2002). High-fidelity or low-fidelity, paper or computer? Choosing attributes when testing web prototypes. *Proceedings of the human factors and ergonomics society annual meeting* (hal. 661-665). Los Angeles: Sage Publications.
- Wautelet, Y. H. (2016). Bridging user story sets with the use case model. *International Conference on Conceptual Modeling*, 127-138.
- Wautelet, Y., Heng, S., Kolp, M., & Mirbel, I. (2014). Unifying and extending user story models. *International conference on advanced information systems engineering*, 211-225.
- Widiarta, I. M., Julkarnain, M., & Imanulloh, J. (2021). RANCANG BANGUN APLIKASI UTS IN ME BERBASIS ANDROID MENGGUNAKAN FLUTTER DENGAN METODE RAPID APPLICATION DEVELOPMENT. *Jurnal Informatika Teknologi dan Sains*, 3(4), 447-452.