

DAFTAR PUSTAKA

- Abdullahi, N. J. K. and Adebayo, T. A. (2019). Digitization in education system and management of early childhood care education in nigeria. *Southeast Asia Early Childhood Journal*, 8(2), 28-42. <https://doi.org/10.37134/saecj.vol8.no2.3.2019>
- Adnan. (2018). PENDEKATAN SISTEM DALAM PENDIDIKAN. *edupedia*, 3(1), 99. <https://journal.ibrahimy.ac.id/index.php/edupedia/article/view/324/315>
- AgileDev. (2015, April 9). Domain Driven Design - Building blocks Domain Driven Design. Retrieved December 28, 2023, from https://uniknow.github.io/AgileDev/site/0.1.8-SNAPSHOT/parent/ddd/core/building_blocks_ddd.html
- Arhandi, P. P. (2016). Pengembangan Sistem Informasi Perijinan Tenaga Kesehatan Dengan Menggunakan Metode Back End dan Front End. *Jurnal Teknologi Informasi*, 7(1). <https://doi.org/10.36382/jti-tki.v7i1.192>
- Bai, S. M., & Chen, S. M. (2008). Evaluating students' learning achievement using fuzzy membership functions and fuzzy rules. *Expert Systems with Applications*, 34(1), 399-401. <https://doi.org/10.1016/j.eswa.2006.09.010>
- BP, A. R., Munandar, S. A., Fitriani, A., Karlina, Y., & Yumriani. (2022, Juni). PENGERTIAN PENDIDIKAN, ILMU PENDIDIKAN DAN UNSUR-UNSUR PENDIDIKAN. *Al Urwatul Wutsqa: Kajian Pendidikan Islam*, 2(1), 1-8. <https://journal.unismuh.ac.id/index.php/alurwatul>

- Carolina, I., & Rusman, A. (2019). Penerapan Extreme Programming Pada Sistem Informasi Penjualan Pakaian Berbasis Web (Studi Kasus Toko ST Jaya). *INOVTEK Polbeng - Seri Informatika*, 4(2), 157. <https://doi.org/10.35314/isi.v4i2.1043>
- Chowdhury, A. E., Bhowmik, A., Hasan, H., & Rahim, M. S. (2017). Analysis of the Veracities of Industry Used Software Development Life Cycle Methodologies. *AIUB JOURNAL OF SCIENCE AND ENGINEERING*, 16(1), 1-8. 10.53799/ajse.v16i2.71
- Corporation, M. (2010). *Performance Testing Guidance for Web Applications*. Microsoft Press.
- Coombs, P. H. (1985). dalam Depdikbud. *Pengembangan Kurikulum dan Sistem Instruksional (Jakarta: Dirjen Dikti, 1984/1985)*, 68.
- Dicoding. (2020, September 16). *Apa itu Database? Contoh Produk dan Fungsinya*. Dicoding. Retrieved November 3, 2023, from <https://www.dicoding.com/blog/apa-itu-database/>
- Doglio, F. (2018). *REST API Development with Node.js: Manage and Understand the Full Capabilities of Successful REST Development*. Apress. <https://doi.org/10.1007/978-1-4842-3715-1>
- Haltos, A. (2014). *Encyclopedia of Quality of Life and Well-Being Research*. Springer Netherlands. https://doi.org/10.1007/978-94-007-0753-5_844
- Harahap, F., Nasution, N. E., & Manurung, B. (n.d.). The Effect of Blended Learning on Student's Learning Achievement and Science Process Skills in Plant Tissue Culture Course. *International Journal of Instruction*, 12(1), 521-538. <https://eric.ed.gov/?id=EJ1201370>

- Hasibuan, A. N., & Dirgahayu, T. (2021). Pengujian dengan Unit Testing dan Test case pada Proyek Pengembangan Modul Manajemen Pengguna. *Journal UII*, 2(1), 1 - 6. <https://journal.uii.ac.id/AUTOMATA/article/view/17367>
- He, S. and Zhang, L. (2024). Design and implementation of big data platform for university education management based on hadoop. *Proceedings of the 3rd International Conference on Internet Technology and Educational Informatization, ITEI 2023*, November 24-. <https://doi.org/10.4108/eai.24-11-2023.2343571>
- Hornby, G., & Lafaele, R. (n.d.). Barriers to parental involvement in education: an explanatory model. *Educational Review*, 63(1), 37-52. <https://doi.org/10.1080/00131911.2010.488049>
- Hostinger. (2022, December 7). *Apa Itu RESTful API? Pengertian, Cara Kerja, dan Manfaatnya*. Hostinger. Retrieved November 3, 2023, from <https://www.hostinger.co.id/tutorial/apa-itu-restful-api>
- Jonker, J., & Pennink, B. (2010). *The Essence of Research Methodology: A Concise Guide for Master and PhD Students in Management Science*. Springer.
- Jordanov, J. and Petrov, P. (2023). Domain driven design approaches in cloud native service architecture. *TEM Journal*, 1985-1994. <https://doi.org/10.18421/tem124-09>
- Khononov, V. (2023). *Introduction - What Is Domain-Driven Design? [Book]*. O'Reilly.

<https://www.oreilly.com/library/view/what-is-domain-driven/9781492057802/preface01.html>

- Khotijah, S. (2016). PERANCANGAN DATABASE E-LEARNING MANAJEMEN SYSTEM UNTUK PEMBELAJARAN PADA SEKOLAH MENENGAH PERTAMA. *Satuan Tulisan Riset dan Inovasi Teknologi, 1*(1), 1-9. <http://dx.doi.org/10.30998/string.v1i1.970>
- Kryshtanovych, S., Inozemtseva, O., Voloshyna, O., Ostapiovska, I., & Dubrova, O. (2023). Modeling the effective digitalization of the education management system in the context of sustainable development. *International Journal of Sustainable Development and Planning, 18*(5), 1507-1514. <https://doi.org/10.18280/ijstdp.180521>
- Larman, C., & Basili, V. R. (2003). Iterative and incremental developments. a brief history. *Computer, 36*(6), 47-56. 10.1109/MC.2003.1204375
- Laroiya, S. (2024). Learning management system. *International Journal of Scientific Research in Engineering and Management, 08*(04), 1-5. <https://doi.org/10.55041/ijstrem31611>
- Mantik, H. (2017). PERAN PENTING TESTING DAN QUALITY ASSURANCE DALAM SIKLUS PENGEMBANGAN SISTEM. *JSI Universitas Suryadarma, 4*(2). <https://doi.org/10.35968/jsi.v4i2.7>
- Maulidi, A. R., & Shalilah, A. (2021). PENDIDIKAN ANAK DI ZAMAN MODERN: UPAYA MENGHADAPI PERKEMBANGAN TEKNOLOGI. *Jurnal Pendidikan Islam Anak Usia Dini, 1*(2), 1-11. <https://jurnal.stain-madina.ac.id/index.php/tila/article/view/537/513>

- Mohammed, N., Munassar, A., & Govardhan, A. (2010). *A Comparison Between Five Models Of Software Engineering*. *International Journal of Computer Science*, 7(5), 94–101
- Ngongo, V. L., Hidayat, T., & Wiyanto. (2019). *Pendidikan Di Era Digital*. Universitas PGRI Palembang. <https://jurnal.univpgri-palembang.ac.id/index.php/Prosidingpps/article/view/3093/2912>
- Park, J. H., Lee, E., & Bae, S. H. (n.d.). Factors Influencing Learning Achievement of Nursing Students in E-learning. *Journal of Korean Academy of Nursing*, 40(2), 182-190. <https://doi.org/10.4040/jkan.2010.40.2.182>
- Pawana, I. W. A. J., Wiharta, D. M., & Sastra, N. P. (2021). Identifikasi Kandidat Microservies Dengan Analisis Domain Driven Design. *Majalah Ilmiah Teknologi Elektro*, 20(2), 273-280. <https://doi.org/10.24843/MITE.2021.v20i02.P11>
- Permatasari, D. I., Ardani, M., Ma'ulfa, A. Y., Ilhami, N., Pratama, S. G., Astuti, S. R. D., & Naufalita, N. W. (2020). Jurnal Sistem dan Teknologi Informasi. *Pengujian Aplikasi Menggunakan Metode Load Testing dengan Apache Jmeter pada Sistem Informasi Pertanian*, 8(1), 135-139. <http://dx.doi.org/10.26418/justin.v8i1.34452>
- Prasetyo, D. A. B., & Susetyo, Y. A. (2022). Implementasi Information Schema Database Pada Postgre SQL Untuk Pembuatan Tabel Informasi Dengan Menggunakan Python Di PT XYZ. *Jurnal Teknik Informatika dan Sistem Informasi*, 9(3), 1961-1972. <https://doi.org/10.35957/jatisi.v9i3.2221>

- Prawiradilaga, D. S., Ariani, D., & Handoko, H. (2016). *Mozaik Teknologi Pendidikan: E-Learning*. Kencana.
<https://books.google.co.id/books?id=SdxDDwAAQBAJ&printsec=frontcover#v=onepage&q&f=false>
- Ramadhan, M. F. and Zuhri, Z. (2023). Pengembangan rest api sistem uiiadmisi dengan menggunakan pendekatan domain driven design. *Jurnal Ilmiah Informatika*, 11(02), 176-182. <https://doi.org/10.33884/jif.v11i02.8017>
- Rây, P. C. and Pal, P. (2020). Extending the semat kernel for the practice of designing and implementing microservice-based applications using domain driven design. *2020 IEEE 32nd Conference on Software Engineering Education and Training*.
<https://doi.org/10.1109/cseet49119.2020.9206200>
- Sabrina, N. K. D., Pramana, D., & Kusuma, T. M. (2023). Implementation of Golang and ReactJS in the COVID-19 Vaccination Reservation System. *ADI Journal on Recent Innovation (AJRI)*, 5(1), 1-12.
<https://doi.org/10.34306/ajri.v5i1.877>
- Sanjaya, R. (2015). Perancangan Sistem Informasi Manajemen Perpustakaan menggunakan Pola Model-View-Controller (MVC). *Jurnal Informatika*, 11(1), 305-331.
<https://ejournal.bsi.ac.id/ejournal/index.php/ji/article/view/87/61>
- Sonata, F. (2019). Pemanfaatan UML (Unified Modeling Language) Dalam Perancangan Sistem Informasi E-Commerce Jenis Customer-To-Customer. *Journal Komunika*, 8(1), 1-10.
<https://doi.org/10.31504/komunika.v8i1.1832>

- Supriyatna, A. (2018). Metode Extreme Programming Pada Pembangunan Web Aplikasi Seleksi Peserta Pelatihan Kerja. *Jurnal Teknik Informatika*, *11(1)*, 1– 18. <https://doi.org/10.15408/jti.v11i1.6628>
- Triputra, M. F. (2018). PERANCANGAN BACK-END APLIKASI E-LEARNING CISDI BERBASIS WEB UNTUK KADER KESEHATAN MENGGUNAKAN METODE ITERATIVE INCREMENTAL.
- Uludağ, Ö., Hauder, M., Kleehaus, M., Schimpfle, C., & Matthes, F. (2018). Supporting large-scale agile development with domain-driven design. *Lecture Notes in Business Information Processing*, 232-247. https://doi.org/10.1007/978-3-319-91602-6_16
- Widiyatmoko, A. T., Nugroho, A., & Wiyanto, W. (2024). Development of web-based student registration information system with rapid application development approach. *Journal of Computer Networks, Architecture and High Performance Computing*, *6(1)*. <https://doi.org/10.47709/cnahpc.v6i1.3459>
- Wikiversity. (2021, December 2). *Plan-driven software development - Wikiversity*. Wikiversity:Main Page. Retrieved November 4, 2023, from https://en.wikiversity.org/wiki/Plan-driven_software_development
- Zhang, J., Chen, Y., & Qin, S. (2011). The application of domain-driven design in nms. *SPIE Proceedings*. <https://doi.org/10.1117/12.920133>