DAFTAR PUSTAKA

[1] M. N. H. Alvianto, N. P. Adam, I. A. Sodik, E. Sediyono, and A. P. Widodo, "Dampak Dan Faktor Kesuksesan Penerapan Enterprise Resource Planning Terhadap Kinerja Organisasi: Sistematic Literature Review," *Jurnal Nasional Teknologi dan Sistem Informasi*, vol. 7, no. 3, pp. 172–180, Jan. 2022, doi: 10.25077/teknosi.v7i3.2021.172-180.

[2] M. Ikhsan *et al.*, "Keuntungan Sistem Manajemen Perusahaan dengan Mengkombinasikan ERP (Enterprise Resource Planning)," *Lensa : Jurnal Kependidikan Fisika*, vol. 9, no. 1, p. 73, 2021, doi: 10.33394/j.

[3] G. Dantes and Z. Hasibuan, "The Impact of Enterprise Resource Planning (ERP) System Implementation on Organization: Case Study ERP Implementation in Indonesia," *IBIMA Business Review Journal*, pp. 1–10, Jul. 2010, doi: 10.5171/2011.210664.

[4] G. Spraakman, W. O'Grady, D. Askarany, and C. Akroyd, "ERP systems and management accounting: New understandings through 'nudging' in qualitative research," *Journal of Accounting and Organizational Change*, vol. 14, no. 2, pp. 120–137, 2018, doi: 10.1108/JAOC-06-2016-0038.

[5] N. Sari, A. Hidayanto, and P. Handayani, "Toward Catalog of Enterprise Resource Planning (ERP) Implementation Benefits for Measuring ERP Success," *The Journal of Human Resources Management Research*, pp. 1–16, Nov. 2012, doi: 10.5171/2012.869362.

[6] H. NguyenThanh, M. Thanh Do, and Q. Trong Vu, "Relationship between accounting benefits and ERP user satisfaction in the context of the fourth industrial revolution," *International Journal of Scientific Research and Management*, vol. 8, no. 02, pp. 1615–1625, Feb. 2020, doi: 10.18535/ijsrm/v8i02.em08.

[7] A. Lutfi *et al.*, "Antecedents and Impacts of Enterprise Resource Planning System Adoption among Jordanian SMEs," *Sustainability (Switzerland)*, vol. 14, no. 6, Mar. 2022, doi: 10.3390/su14063508.

[8] S. Nair, F. W. Xin, S. Ahamad, and N. Jayabalan, "THE BENEFITS OF ENTERPRISE RESOURCE PLANNING SYSTEM IMPLEMENTATION OF MANAGEMENT ACCOUNTING PRACTICES IN MALAYSIAN SMES," *Journal of Southwest Jiaotong University*, vol. 56, no. 4, pp. 764–778, Aug. 2021, doi: 10.35741/issn.0258-2724.56.4.65.

[9] S. F. Wijaya, H. Prabowo, F. L. Gaol, and Meyliana, "Enterprise resource planning readiness assessment for determining the maturity level of ERP implementation in the industry in Indonesia," *Advances in Science,*

Technology and Engineering Systems, vol. 6, no. 1, pp. 538–549, 2021, doi: 10.25046/aj060159.

[10] W. Huang and J. Li, "Using Agent Solutions and Visualization Techniques to Manage Cloud-based Education System," in *2020 IEEE Intl Conf on Dependable, Autonomic and Secure Computing, Intl Conf on Pervasive Intelligence and Computing, Intl Conf on Cloud and Big Data Computing, Intl Conf on Cyber Science and Technology Congress (DASC/PiCom/CBDCom/CyberSciTech)*, IEEE, Aug. 2020, pp. 375–379. doi: 10.1109/DASC-PICom-CBDCom-CyberSciTech49142.2020.00073.

[11] K. ElMalah and M. Nasr, "Cloud Business Intelligence," *Int. J. Advanced Networking and Applications*, vol. 10, no. 6, 2019.

[12] A. Khayer, N. Jahan, M. N. Hossain, and M. Y. Hossain, "The adoption of cloud computing in small and medium enterprises: a developing country perspective," *VINE Journal of Information and Knowledge Management Systems*, vol. 51, no. 1, pp. 64–91, Feb. 2021, doi: 10.1108/VJIKMS-05-2019-0064.

[13] A. Asiaei and N. Z. Nor, "A multifaceted framework for adoption of cloud computing in Malaysian SMEs," *Journal of Science and Technology Policy Management*, vol. 10, no. 3, pp. 708–750, Oct. 2019, doi: 10.1108/JSTPM-05-2018-0053.

[14] J. Atuah, D. S. Laar, S. Akobre, and P. A. Agbedemnab, "Optimizing Business Potential: A Framework for the Implementation of Cloud Computing by SMEs in the Bolgatanga Municipality, Ghana," *Asian Journal of Research in Computer Science*, vol. 16, no. 4, pp. 389–395, Dec. 2023, doi: 10.9734/ajrcos/2023/v16i4399.

[15] V. P. K. Juturi, "Success Factors of Adopting Cloud Enterprise Resource Planning," *Universal Journal of Computer Sciences and Communications*, vol. 2, no. 1, pp. 9–14, Dec. 2023, doi: 10.31586/ujcsc.2023.830.

[16] Y. M. Cheng, "Understanding cloud ERP continuance intention and individual performance: a TTF-driven perspective," *Benchmarking*, vol. 27, no. 4, pp. 1591–1614, Apr. 2020, doi: 10.1108/BIJ-05-2019-0208.

[17] Z. Wang, "Application of cloud computing technology in enterprise resource management," *Applied and Computational Engineering*, vol. 38, no. 1, pp. 192–199, Feb. 2024, doi: 10.54254/2755-2721/38/20230552.

[18] D. Ziani and N. Alfaadhel, "Web Services as A Solution for Cloud Enterprise Resource Planning Interoperability," *International Journal of Computer Science and Information Technology*, vol. 12, no. 1, pp. 25–41, Feb. 2020, doi: 10.5121/ijcsit.2020.12102.

[19] H. MANDAVA, “The Advantages of Cloud ERP in the Global Business Landscape,” *World Journal of Electrical and Electronic Engineering*, vol. 3, no. 1, pp. 1–5, Mar. 2024, doi: 10.31586/wjeee.2024.900.

[20] W. Maulana, “Development and Analysis of a Unified Mobile App for Coffee Shop Operations and Ordering Experience: A Proposal Review,” *International Journal of Information Technology and Computer Science Applications*, vol. 01, no. 03, pp. 161–173, 2023, doi: https://doi.org/10.58776/ijitcsa.v1i3.52.

[21] A. Ramadhan, “Pengaruh Kemampuan Kapabilitas Dinamis Rantai Pasok pada Kinerja Perusahaan Kedai Kopi di Kota Tangerang Selatan,” *Jurnal Kajian Ekonomi & Bisnis Islam*, vol. 5, no. 2, pp. 610–623, 2024, doi: https://doi.org/10.47467/elmal.v2i3.530.

[22] F. Mahmood, A. Z. Khan, and R. H. Bokhari, “ERP issues and challenges: a research synthesis,” Feb. 20, 2020, *Emerald Group Holdings Ltd.* doi: 10.1108/K-12-2018-0699.

[23] A. Prasetya, M. Isa Anshori, and N. Andriani, “Opportunities and Challenges of Enterprise Resource Planning (ERP) in Construction Companies in Indonesia: A Systematic Literature Review,” 2023.

[24] N. Muhammad Syaifuddin, A. Zaini, M. Suriansyah, and A. Puji Widodo, “Saran Implementasi Sistem ERP Berdasarkan Keuntungan dan Tantangan: Literature Review,” *Technomedia Journal*, vol. 8, no. 3 Februari, pp. 105–125, Dec. 2023, doi: 10.33050/tmj.v8i3.2176.

[25] Suryasari, J. Wiratama, and R. Ikana Desanti, “The Development of Web-based Sales Reporting Information Systems using Rapid Application Development Method,” *Ultima Infosys : Jurnal Ilmu Sistem Informasi*, vol. 13, no. 2, 2022.

[26] D. Febrianti and B. Yulisa Geni, “PERANCANGAN SISTEM ANTRIAN MENGGUNAKAN METODE RAD BERBASIS WEB (STUDI KASUS: PT. ITSC CABANG CIDENG),” 2024.

[27] M. Handayani and A. Zafrullah Mardiansyah, “RANCANG BANGUN SISTEM INFORMASI PERPUSTAKAAN SMAN 1 BAYAN BERBASIS WEBSITE DENGAN PHP MYSQL (Development of Library Information System SMAN 1 BAYAN Based on Website with PHP MYSQL),” *JBegaTI*, vol. 2, no. 1, pp. 1–12, 2021, [Online]. Available: http://begawe.unram.ac.id/index.php/JBTI/

[28] I. Gede, A. K. Putra, A. A. Kompiang, O. Sudana, I. Made, and S. Raharja, “Sistem Informasi Manajemen Bengkel Modul Point of Sales Berbasis Web,” *Jurnal Ilmiah Teknologi dan Komputer*, vol. 2, no. 3, 2021.

[29] E. Chrislie and S. Birowo, “Sistem Informasi Point of Sales Berbasis Web di Perusahaan Bangunan Andalas Jaya,” *Jurnal Informatika dan Bisnis*, vol. 13, no. 1, pp. 60–71, Jun. 2024, doi: 10.46806/jib.v13i1.1181.

[30] H. F. Hansen, M. Haddara, and M. Langseth, “Investigating ERP system customization: A focus on cloud-ERP,” in *Procedia Computer Science*, Elsevier B.V., 2023, pp. 915–923. doi: 10.1016/j.procs.2023.01.367.

[31] E. Hustad and J. Stensholt, “Customizing ERP-systems: A framework to support the decision-making process,” in *Procedia Computer Science*, Elsevier B.V., 2023, pp. 789–796. doi: 10.1016/j.procs.2023.01.352.

[32] I. Setiawan, “RANCANG BANGUN APLIKASI INVENTARIS DATA BARANG SEKOLAH BERBASIS WEB PADA SMK NEGERI 1 TANAH ABANG KABUPATEN PALI,” *JURNAL SISTEM INFORMASI DAN TEKNIK KOMPUTER*, vol. 8, no. 1, 2023.

[33] A. W. S. Putra and S. Suprianto, “Sistem Informasi Penjualan Berbasis Web untuk Toko Ritel,” *Indonesian Journal of Applied Technology*, vol. 1, no. 2, p. 13, May 2024, doi: 10.47134/ijat.v1i2.2485.

[34] K. Anjaria, “Enhancing sustainability integration in Sustainable Enterprise Resource Planning (S-ERP) system: Application of Transaction Cost Theory and case study analysis,” *International Journal of Information Management Data Insights*, vol. 4, no. 2, Nov. 2024, doi: 10.1016/j.jjimei.2024.100243.

[35] E. A. El-Naggar, “Role of Enterprise Resource Planning Systems in Achieving Competitive Priorities: The case of Company ‘Epico’ in Dakahlia governorate in Egypt This work is licensed under a Creative Commons Attribution 4.0 International License,” *Entrepreneurship Journal for Finance and Business (EJFB)*, vol. 4, no. 4, pp. 238–247, 2023, doi: 10.56967/ejfb2023362.

[36] B. Hanum, J. Haekal, and D. E. Prasetio, “The Analysis of Implementation of Enterprise Resource Planning in the Warehouse Division of Trading and Service Companies, Indonesia,” *International Journal of Engineering Research and Advanced Technology*, vol. 06, no. 07, pp. 37–50, 2020, doi: 10.31695/ijerat.2020.3621.

[37] B. Balon, K. Kalinowski, and I. Paprocka, “Application of Blockchain Technology in Production Scheduling and Management of Human Resources Competencies,” *Sensors*, vol. 22, no. 8, Apr. 2022, doi: 10.3390/s22082844.

[38] H. Zahur, “The Role of Knowledge-Oriented Leadership and Team Creativity in ERP Project Success,” *Pakistan Social Sciences Review*, vol. 6, no. 2, Jun. 2022, doi: 10.35484/pssr.2022(6-ii)60.

[39] I. Kulikov, A. Semin, E. Skvortsov, N. Ziablitckaia, and E. Skvortsova, “Challenges of enterprise resource planning (ERP) implementation in agriculture,” *Entrepreneurship and Sustainability Issues*, vol. 7, no. 3, pp. 1847–1857, Mar. 2020, doi: 10.9770/jesi.2020.7.3(27).

[40] R. N. Dewi and W. Puspitasari, “IMPLEMENTASI SISTEM MANAJEMEN AKUNTANSI DALAM PENGAMBILAN KEPUTUSAN,” *Journal of Economics and Business UBS*, vol. 12, no. 6, pp. 3403–3411, 2023, doi: https://doi.org/10.52644/joeb.v2i6.673.

[41] A. Hakim and Sudarmadji Herry Sutrisno, “PENGARUH SISTEM INFORMASI AKUNTAN TERHADAP PENGAMBILAN KEPUTUSAN MANAJEMEN PADA PT. NEID,” *Jurnal Ekonomi Trisakti*, vol. 3, no. 1, pp. 2059–2066, Mar. 2023, doi: 10.25105/jet.v3i1.16474.

[42] E. Amelya, D. R. Ningsih, I. F. Yani, R. Fadhillah, A. Inton, and A. Fadillah, “Pengaruh Penggunaan Informasi Akuntasi Manajemen Terhadap Kinerja Keuangan PT Uwinfly,” *JBS*, vol. 1, no. 6, pp. 82–88, 2024, doi: https://doi.org/10.62504/han600.

[43] E. N. Himawan, E. S. Tobing, W. Setyawan, R. Yustika, A. Subandi, and E. Syarif, “Mempelajari Faktor-Faktor yang Memengaruhi Efektivitas Kepemimpinan di PT.XYZ,” *Diversity: Jurnal Ilmiah Pascasarjana*, vol. 2, no. 3, Dec. 2022, doi: 10.32832/djip-uika.v2i3.8082.

[44] P. Wibowo and Y. Augustine, “URGENSI FAKTOR KEPEMIMPINAN DALAM MENDUKUNG EFEKTIVITAS ORGANISASI PADA PERIODE AWAL PANDEMI COVID-19,” *Journal of Law, Administration, and Social Science*, vol. 3, no. 2a, pp. 315–339, 2023, doi: https://doi.org/10.54957/jolas.v3i2a.647.

[45] A. Nanda Magfiroh, Zairon, and A. Fahrudin, “STRATEGI PENINGKATAN EFEKTIVITAS PENGELOLAAN KAWASAN KONSERVASI TAMAN NASIONAL KARIMUNJAWA,” *Jurnal Ilmu dan Teknologi Kelautan Tropis*, vol. 12, no. 2, pp. 369–383, Aug. 2020, doi: 10.29244/jitkt.v12i2.29262.

[46] R. A. Hendrawan *et al.*, “Website Urun Daya untuk Meningkatkan Product Knowledge pada Konsumen UMKM Sentra Oleh – Oleh Khas Daerah,” *Sewagati*, vol. 7, no. 3, Mar. 2023, doi: 10.12962/j26139960.v7i3.491.

[47] G. Prihandono and M. T. Amir, “Implementasi Teknologi Informasi dalam Meningkatkan Efisiensi Organisasi dan Daya Saing Perusahaan,” *Journal*

of Economics and Business UBS, vol. 13, no. 2, pp. 577–587, 2024, doi: https://doi.org/10.52644/joeb.v13i2.1556.

[48] A. N. Zubaidah and Nugraeni, "PENGARUH AKUNTABILITAS DAN TRANSPARANSI TERHADAP KUALITAS LAPORAN KEUANGANPADAPEMERINTAH KABUPATEN SLEMAN," *Jurnal Ilmiah MEA (Manajemen, Ekonomi, dan Akuntansi)*, vol. 7, no. 3, pp. 978–988, 2023, doi: https://doi.org/10.31955/mea.v7i3.3475.

[49] D. N. Azizah and E. Kholifah R, "Pengaruh Transparansi, Akuntabilitas dan Responsivitas dalam Pengelolaan APBDes terhadap Kepercayaan Publik," *Pubmedia Social Sciences and Humanities*, vol. 1, no. 2, Nov. 2023, doi: 10.47134/pssh.v1i2.117.

[50] B. Setyawan, R. Safriliana, and D. Zuhroh, "DAMPAK GOOD GOVERNANCE DALAM PENGELOLAAN KEUANGAN DI KANTOR KEPOLISIAN RESORT BLITAR," *Journal of Comprehensive Science*, no. 8, pp. 1292–1392, 2023, doi: https://doi.org/10.59188/jcs.v2i8.477.

[51] S. Maimunah and S. Elgina, "ANALISIS IMPLEMENTASI PRINSIP AKUNTABILITAS DAN TRANSPARANSI UNTUK MENDORONG EFEKTIVITAS PENGELOLAAN DANA BANTUAN OPERASIONAL SEKOLAH," *JIAFE (Jurnal Ilmiah Akuntansi Fakultas Ekonomi)*, vol. 9, no. 2, pp. 41–56, Dec. 2023, doi: 10.34204/jiafe.v9i2.8919.

[52] Dimas Sigit Purnomo, Fahmi An Naafi, Fauzan Dwicah Saputra, Fikri Aditya Pratama, and Cannes Lingga Yogario, "Designing A Purifiers Website for Motorcycle Washing and Selling Motorcycle Washing Products," *Bulletin of Computer Science Research*, vol. 4, no. 1, pp. 57–62, Dec. 2023, doi: 10.47065/bulletincsr.v4i1.323.

[53] A. Gupta, "Comparative Study of Different SDLC Models," *Int J Res Appl Sci Eng Technol*, vol. 9, no. 11, pp. 73–80, Nov. 2021, doi: 10.22214/ijraset.2021.38736.

[54] R. Ibrahim, N. Ain, A. A. Jan, S. Jamel, and J. A. Wahab, "Generating Test Cases using Eclipse Environment: A Case Study of Mobile Application," *IJACSA) International Journal of Advanced Computer Science and Applications*, vol. 12, no. 4, pp. 476–483, 2021, doi: 10.14569/IJACSA.2021.0120461.

[55] R. A. Khan, S. U. Khan, H. U. Khan, and M. Ilyas, "Systematic Literature Review on Security Risks and its Practices in Secure Software Development," *IEEE Access*, vol. 10, pp. 5456–5481, 2022, doi: 10.1109/ACCESS.2022.3140181.

[56] A. Ardytia Febrian Amarta and I. Gita Anugrah, “Implementasi Agile Scrum Dengan Menggunakan Trello Sebagai Manajemen Proyek Di PT Andromedia,” *Jurnal Nasional Komputasi dan Teknologi Informasi*, vol. 4, no. 6, 2021.

[57] S. G. Tetteh, “Empirical Study of Agile Software Development Methodologies: A Comparative Analysis,” *Asian Journal of Research in Computer Science*, vol. 17, no. 5, pp. 30–42, Feb. 2024, doi: 10.9734/ajrcos/2024/v17i5436.

[58] T. L. Huber, M. A. E. Winkler, J. Dibbern, and C. V. Brown, “The use of prototypes to bridge knowledge boundaries in agile software development,” *Information Systems Journal*, vol. 30, no. 2, pp. 270–294, Mar. 2020, doi: 10.1111/isj.12261.

[59] F. Gerit John Rupilele and F. Fenolisa Lahallo, “Perancangan dan Implementasi Sistem Informasi Pemesanan Ruangan Berbasis Web pada Universitas Victory Sorong,” *JURNAL JENDELA ILMU*, vol. 4, no. 1, 2023.

[60] K. Widhiyanti and A. K. P. Atmani, “Penerapan Metode Prototyping Dalam Perancangan Interface Sistem Unggah Portofolio Penerimaan Mahasiswa Baru Diploma ISI Yogyakarta,” *Teknika*, vol. 10, no. 2, pp. 88–95, Jun. 2021, doi: 10.34148/teknika.v10i2.308.

[61] E. Hidayat, “Analisa dan Perancangan Aplikasi Indeks Kepuasan Masyarakat Menggunakan Metode Prototyping pada Mal Pelayanan Publik XYZ,” *MALCOM: Indonesian Journal of Machine Learning and Computer Science*, vol. 2, no. 1, pp. 78–85, 2022.

[62] D. Maryanti, A. R. Pangesti, and T. Suprihatiningsih, “Black Box Testing for HIV AIDS Digital Counseling Website (D-Cohiva Apps) with State Transition Technique,” *Jurnal Penelitian Pendidikan IPA*, vol. 9, no. SpecialIssue, pp. 822–827, Dec. 2023, doi: 10.29303/jppipa.v9ispecialissue.6087.

[63] D. I. Pirdaus and R. A. Hidayana, “Analysis Testing Black Box and White Box on Application To-Do List Based Web,” *International Journal of Mathematics, Statistics, and Computing*, vol. 2, no. 2, pp. 68–75, 2024.

[64] Gilang Ryan Fernandes and Ika Mei Lina, “Boundary Value Analysis Testing Against Library Applications Using the Black Box Method as System Performance Optimization,” *Jurnal E-Komtek (Elektro-Komputer-Teknik)*, vol. 5, no. 1, pp. 43–54, Jun. 2021, doi: 10.37339/e-komtek.v5i1.528.

[65] F. E. Susilawati, Suparman, and A. M. G. Patalo, “PENGUJIAN BLACK BOX APLIKASI PENJUALAN PUPUK BERSUBSIDI MENGGUNAKAN TEKNIK EQUIVALENCE PARTITIONING,” *Jurnal Ilmiah Information Technology d’Computare*, vol. 12, pp. 30–34, 2022, doi: https://doi.org/10.30605/dcomputare.v12i2.48.

[66] D. Setiawan, M. A. Fadhillah, A. Wibawa, I. Sugiarto, A. Mulyana, and I. Kusyadi, “Pengujian Black Box pada Aplikasi Perpustakaan Berbasis Web Menggunakan Teknik Equivalence Partitioning,” *Jurnal Teknologi Sistem Informasi dan Aplikasi*, vol. 3, no. 2, p. 95, Apr. 2020, doi: 10.32493/jtsi.v3i2.3955.

[67] K. G. Ayu, D. W. Sari, A. Zein, and R. S. Fadila, “Pengujian Black-Box Dan Analisa Kualitas ISO 25010 Pada Aplikasi HESTI,” *Journal of Computing Engineering, System and Science*, vol. 9, no. 2, pp. 710–721, 2024, doi: https://doi.org/10.24114/cess.v9i2.61621.

[68] A. Bagaeva, Y. Danilchenko, A. Stupina, A. Glinscaya, and N. Fedorova, “Application software for business process automation,” in *E3S Web of Conferences*, EDP Sciences, Oct. 2023. doi: 10.1051/e3sconf/202343105029.

[69] A. Beigelbeck, M. Aniche, and J. Cito, “Interactive Static Software Performance Analysis in the IDE,” May 2021, [Online]. Available: http://arxiv.org/abs/2105.02023

[70] P. Meankaew *et al.*, “Cross-platform mobile app development for disseminating public health information to travelers in Thailand: development and usability,” *Trop Dis Travel Med Vaccines*, vol. 8, no. 1, Dec. 2022, doi: 10.1186/s40794-022-00174-6.

[71] J. A. M. Rawis, J. S. J. Lengkong, R. A. W. Dotulung, H. T. Wuwungan, M. C. Rambitan, and O. I. Rattu, “Developing a Web-Based Information System for Sub-Districts in North Sulawesi,” *International Journal of Information Technology and Education (IJITE)*, vol. 2, no. 4, pp. 26–34, 2023, [Online]. Available: http://ijite.jredu.idhttp://ijite.jredu.id

[72] C. Lea Taryono, S. Muis, and A. Irawan, “PERANCANGAN SISTEM INFORMASI MANAJEMEN ASET KAMPUS STMIK KUWERA BERBASIS WEB MENGGUNAKAN METODE SIMPLE ADDITIVE WEIGHTING (SAW) DAN STRAIGHT LINE,” *JURNAL SISTEM INFORMASI DAN TEKNOLOGI (S I N T E K)*, vol. 4, no. 1, 2024, [Online]. Available: https://sintek.stmikku.ac.id/index.php/home

[73] R. V. Viswanathan and S. Sujatha, “AN EFFICIENT ATTRIBUTE REVOCATION BASED DATA SHARING FOR RESOURCE LIMITED USER THROUGH XAMPP SERVER,” *International Research Journal of*

Modernization in Engineering Technology and Science, vol. 5, no. 6, pp. 804–808, Jun. 2023, doi: 10.56726/irjmets41684.

[74] Akbar Iskandar, Kamaruddin, Erwin Gatot Amiruddin, and Andi Jusriani, "Training on Website Application Development for Coffee Shop Visitors for Students," *Jurnal Abdimas Cendekiawan Indonesia*, vol. 1, no. 1, pp. 1–7, Jan. 2024, doi: 10.56134/jaci.v1i1.55.

[75] A. Wahid, D. Syahbani, and F. Adiba, "Implementation of Smart Farming for Oyster Mushroom Cultivation Based on Wireless Sensor Network Using ESP8266," *Internet of Things and Artificial Intelligence Journal*, vol. 3, no. 2, pp. 148–160, May 2023, doi: 10.31763/iota.v3i2.610.

[76] B. Reddy and T. Pranav Chandran, "Making the web 2.0 faster for next generation," *Int J Eng Adv Technol*, vol. 9, no. 1, pp. 2922–2924, Oct. 2019, doi: 10.35940/ijeat.A1237.109119.

[77] R. Ochoa-Ornelas, "Geolocation mobile application for delivery of agrochemical packages," *Revista Tecnologías de la Información y Comunicaciones*, vol. 7, no. 18, pp. 31–37, Dec. 2023, doi: 10.35429/jitc.2023.18.7.31.37.

[78] I. M. Hardi and S. Supriadi, "Design of Mobile-Based Parent-Student Contribution Payment Information System," *Knowbase : International Journal of Knowledge in Database*, vol. 3, no. 1, p. 37, Jun. 2023, doi: 10.30983/knowbase.v3i1.6361.

[79] C. Novia Wulandari, I. D. Kurniawati, and S. Nita, "Design and Build an Industrial Work Practice Presence Information System Using Web-Based GPS," *TIERS Information Technology Journal*, vol. 3, no. 2, pp. 59–68, Dec. 2022, doi: 10.38043/tiers.v3i2.3738.

[80] Z. Yin and S. U. J. Lee, "Security Analysis of Web Open-Source Projects Based on Java and PHP," *Electronics (Switzerland)*, vol. 12, no. 12, Jun. 2023, doi: 10.3390/electronics12122618.

[81] F. S. Nurjanah, Y. Permana, F. Abdussalaam, and J. Arifin, "Web Based incoming and Outgoing Mail Management Information System with Codeigniter Framework," *Digital Zone: Jurnal Teknologi Informasi & Komunikasi*, vol. 11, no. 2, pp. 147–159, 2021, doi: 10.31849/digitalzone.v12i1.7495CS.

[82] T. Syauqi Maulana and H. Setyawan, "Web-Based Data Information System for Students and Teachers at Al-Qur'an Education Parks in Kasihan, Bantul," 2021.

[83] S. Dykhanov and N. Guk, "ANALYSIS OF THE STRUCTURE OF WEB RESOURCES USING THE OBJECT MODEL," *Eastern-European*

Journal of Enterprise Technologies, vol. 5, no. 2–119, pp. 6–13, 2022, doi: 10.15587/1729-4061.2022.265961.

[84] S. Wulandari, N. Muin, N. Suprayitno, and S. Syarifuddin, "Sistem Informasi Pendataan Anggota Kelompok Tani Penerima Pupuk Bersubsidi Pada Desa Marioritengnga Kabupaten Soppeng," *Jurnal Minfo Polgan*, vol. 12, no. 2, pp. 2171–2182, Nov. 2023, doi: 10.33395/jmp.v12i2.13195.

[85] B. Armadi, J. Ahmad Yani Kisaran, and S. Utara, "IMPLEMENTASI METODE SAW PADA SISTEM PENDUKUNG KEPUTUSAN PENERIMA HIBAH PENELITIAN DAN PENGABDIAN KEPADA MASYARAKAT DOSEN UNA," *Jurnal Teknologi Informasi*, vol. 4, no. 1, pp. 139–145, 2020.

[86] A. Fadli, M. I. Zulfa, A. W. Widhi Nugraha, A. Taryana, and M. S. Aliim, "Analisis Perbandingan Unjuk Kerja Database SQL dan Database NoSQL Untuk Mendukung Era Big Data," *JURNAL NASIONAL TEKNIK ELEKTRO*, vol. 9, no. 3, pp. 154–158, Nov. 2020, doi: 10.25077/jnte.v9n3.774.2020.

[87] S. Shcherban, P. Liang, Z. Li, and C. Yang, "Multiclass classification of four types of UML diagrams from images using deep learning," in *Proceedings of the International Conference on Software Engineering and Knowledge Engineering, SEKE*, Knowledge Systems Institute Graduate School, 2021, pp. 57–62. doi: 10.18293/SEKE2021-185.

[88] Z. H. Muhamad, D. A. Abdulmonim, and B. Alathari, "An integration of uml use case diagram and activity diagram with Z language for formalization of library management system," *International Journal of Electrical and Computer Engineering*, vol. 9, no. 4, pp. 3069–3076, Aug. 2019, doi: 10.11591/ijece.v9i4.pp3069-3076.

[89] E. Yigitbas, S. Gorissen, N. Weidmann, and G. Engels, "Collaborative Software Modeling in Virtual Reality," Jul. 2021, doi: https://doi.org/10.48550/arXiv.2107.12772.

[90] L. P. Sumirat, D. Cahyono, Y. Kristyawan, and S. Kacung, *DASAR-DASAR Rekayasa Perangkat Lunak*, 1st ed. Malang: Madza Media, 2023. [Online]. Available: www.madzamedia.co.id

[91] M. A. Kose and M. Ozkaya, "Towards Extending UML's Activity Diagram for the Architectural Modeling, Analysis, and Implementation," *Proceedings of the 2020 Federated Conference on Computer Science and Information Systems, FedCSIS 2020*, vol. 21, pp. 639–648, Sep. 2020, doi: 10.15439/2020F199.

[92] H. Koç, A. M. Erdoğan, Y. Barjakly, and S. Peker, “UML Diagrams in Software Engineering Research: A Systematic Literature Review,” MDPI AG, Mar. 2021, p. 13. doi: 10.3390/proceedings2021074013.

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