

BAB VI DAFTAR PUSTAKA

[1]	[1] G. C. Rumampuk, V. C. Poekoel, dan A. M. Rumagit, “Internet of Things-Based Indoor Air Quality Monitoring System Design,” <i>Jurnal Teknik Informatika</i> , vol. 17, no. 1, pp. 11-18, Jan. 2021. [Online]. Available: https://ejurnal.unsrat.ac.id/index.php/informatika
[2]	[2] A. Yanziah, “ANALISIS JARAK JANGKAUAN LORA PADA AIR QUALITY MONITORING BERBASIS ESP-32 YANG TERINTEGRASI DENGAN ANTARES PLATFORM,” Tugas Akhir, Jurusan Teknik Elektro, Politeknik Negeri Sriwijaya, Palembang, 2020.
[3]	[3] F. B. Setiawan, “Rancang Bangun WSN Menggunakan Ebyte E22-900T30D sebagai Media Komunikasi Jarak Jauh di Daerah Urban Area (Palur, Surakarta),” <i>Informatics, Electrical and Electronics Engineering (Infotron)</i> , vol. 3, no. 2, pp. 65–75, 2023.
[4]	[4] A. Sagala, S. Hutapea, R. Sinaga, dan R. Lubis, “IMPLEMENTING INTEROPERABLE MULTI-GATEWAY LORAWAN FOR EFFICIENT MARITIME TRACKING SYSTEMS,” <i>EUREKA: Physics and Engineering</i> , vol. 3, no. 3, pp. 159–168, May 2024, doi: 10.21303/2461-4262.2024.003138.
[5]	[5] <i>SAMI 2020 IEEE 18th World Symposium on Applied Machine Intelligence and Informatics</i> , Herl'any, Slovakia, 2020. IEEE.
[6]	[6] R. Anzum, “LoRaWAN Technology on Air Quality Monitoring for Public Health Protection,” <i>World Journal of Environmental Biosciences</i> , vol. 9, no. 1, pp. 1–6, Jan. 2020. [Online]. Available: www.environmentaljournals.org
[7]	[7] H. H. W. Wibowo, Zulkhairi, dan L. Kurniasari, “Monitoring Kualitas Udara dan Emisi Asap dengan The Internet of Things (IoT) pada Halte Bus di Wilayah Perkotaan Menggunakan Sensor MQ-135 dan MQ-2,” <i>Jurnal Elektro dan Telekomunikasi Terapan</i> , vol. 11, no. 1, pp. 45–50, 2024, doi: 10.25124/jett.v11i1.7569.
[8]	[8] S. N. Djabir, M. F. Azis, dan A. Kurniadi, “Design and Development of a Monitoring and Alarm System for Home Security Door Using Antares IoT Platform,” <i>JEAT: Journal of Electrical and Automation Technology</i> , vol. 1, no. 1, pp. 56–61, Des. 2022.

[9]	[9] G. R. U. Sinaga dan Samsudin, "Implementasi Framework Laravel dalam Sistem Reservasi pada Restoran Cindelaras Kota Medan," <i>Jurnal Janitra Informatika dan Sistem Informasi</i> , vol. 1, no. 2, pp. 73–84, Okt. 2021, doi: 10.25008/janitra.v1i2.131.
[10]	[10] Bragiwibisana, F. T. Syifa, dan I. Permatasari, "PENGIRIMAN DATA SENSOR UNTUK DETEKSI LOGAM YANG BERSIFAT METAL DENGAN MENGGUNAKAN PLATFORM ANTARES," <i>SINTA Jurnal Sistem Informasi dan Teknologi Komputasi</i> , vol. 1, no. 4, pp. 191–199, Okt. 2024, doi: 10.61124/sinta.v1i4.31.
[11]	[11] F. Sinlae, E. Irwanda, Z. Maulana, dan V. E. Syahputra, "Penggunaan Framework Laravel dalam Membangun Aplikasi Website Berbasis PHP," <i>Jurnal Siber Multi Disiplin (JSMD)</i> , vol. 2, no. 2, pp. 119–132, Jul. 2024, doi: 10.38035/jsmd.v2i2.
[12]	[12] A. F. A. Hasani, A. A. Apriyanda, N. Falah, D. A. A. Sugiarto, dan R. M. N. Riswandi, "PEMBUATAN WEBSITE: MySQL DATABASE," Unpublished, 2020.
[13]	[13] R. F. Ramadhan dan R. Mukhaiyar, "Penggunaan Database Mysql dengan Interface PhpMyAdmin sebagai Pengontrolan Smarthome Berbasis Raspberry Pi," <i>JTEIN: Jurnal Teknik Elektro Indonesia</i> , vol. 1, no. 2, pp. 129–134, 2020.
[14]	[14] M. Mujiono, A. K. Nalendra, D. H. Fauzi, and N. Karromah, "Implementasi IoT sebagai Sumber Data untuk Sistem Monitoring Berbasis Web dengan Framework Laravel," <i>ANTIVIRUS: Jurnal Ilmiah Teknik Informatika</i> , vol. 17, no. 1, pp. 41–52, Mei 2023, doi: 10.35457/antivirus.v17i1.2808.
[15]	[15] R. D. B. Sakti, S. Lestanti, and S. N. Budiman, "Perancangan Dashboard Monitoring Penjualan pada Website Pateron.id Menggunakan Framework Laravel dan Vue JS," <i>JATI (Jurnal Mahasiswa Teknik Informatika)</i> , vol. 8, no. 2, pp. 1731–1738, Apr. 2024.
[16]	[16] D. Y. Akbar and Y. A. Kurnia, "Prototipe Sistem Monitoring Kadar Karbon Monoksida berbasis Laravel," <i>JTECS: Jurnal Sistem Telekomunikasi Elektronika Sistem Kontrol Power Sistem & Komputer</i> , vol. 4, no. 2, pp. 14–22, Jan. 2024, doi: 10.32503/jtecs.v4i1.4751.
[17]	[17] B. Wibisana, F. T. Syifa, and I. Permatasari, "Pengiriman Data Sensor untuk Deteksi Logam yang Bersifat Metal dengan Menggunakan Platform Antares," <i>SINTA Jurnal Sistem Informasi dan Teknologi Komputasi</i> , vol. 1, no. 4, pp. 191–199, Okt. 2024, doi: 10.61124/sinta.v1i4.31.

[18]	[18] M. Yusuf and M. Zaid, "Sistem Pemantauan Indeks Kualitas Udara dan Keadaan Cuaca pada Lingkungan Berbasis Webserver," <i>Jurnal Mahasiswa Teknik Komputer Kendali Elektronika (TKKE)</i> , [c. 2016].
[19]	[19] N. Rafilla and A. R. W. Putri, "Sistem pemantau kualitas udara ruangan berbasis Internet of Things (IoT)," in <i>Prosiding Seminar Nasional Penelitian dan Pengabdian Kepada Masyarakat LPPM Universitas 'Aisyiyah Yogyakarta</i> , vol. 3, 2025, pp. 196-201.
[20]	[20] F. D. Samudra, M. Ulum, K. Joni, and D. Rahmawati, "Perancangan Sistem Monitoring dan Deteksi Polusi Udara Menggunakan Metode Fuzzy Sugeno Berbasis IoT," <i>JOINCS (Journal of Informatics, Network, and Computer Science)</i> , vol. 4, no. 1, pp. 13-18, 2021.
[21]	[21] R. Stiawan, I W. Sudiarta, and R. Wirawan, "Rancang Bangun Sistem Database Berbasis Web Untuk Monitoring Cuaca," Program Studi Fisika, Universitas Mataram, Mataram, Indonesia, [c. 2015].
[22]	[22] H. Budianto and B. Sumanto, "Perancangan Sistem Monitoring Kualitas Udara dalam Ruangan Berbasis Internet of Things," <i>Jurnal Listrik, Instrumentasi, dan Elektronika Terapan</i> , vol. 5, no. 1, pp. 9-17, Apr. 2024.
[23]	[23] C. Oktaviani, G. Widyatmojo, and A. S. W. P., "Pengembangan Sistem Informasi Stok Barang pada Lini Sewing di PT. Sumber Masanda Jaya Kabupaten Brebes Berbasis Dekstop," <i>JATI (Jurnal Mahasiswa Teknik Informatika)</i> , vol. 9, no. 4, pp. 5687-5693, Agu. 2025.
[24]	[24] A. Pradiptya, "MEMBANGUN SISTEM KONEKSI MELALUI KONFIGURASI PADA LORAWAN GATEWAY," Laporan Kerja Praktik, Program Studi S1 Teknik Komputer, Universitas Dinamika, Surabaya, 2023. [25] Bragiwibisana, F. T. Syifa, and I. Permatasari, "PENGIRIMAN DATA SENSOR UNTUK DETEKSI LOGAM YANG BERSIFAT METAL DENGAN MENGGUNAKAN PLATFORM ANTARES," <i>SINTA Jurnal Sistem Informasi dan Teknologi Komputasi</i> , vol. 1, no. 4, pp. 191–199, Okt. 2024, doi: 10.61124/sinta.v1i4.31.
[26]	[25] L. Siregar, S. Ramadhani, and Yulianto, "Internship Information System at PT Biro Klasifikasi Indonesia Samarinda Branch," <i>TEPIAN</i> , vol. 5, no. 3, pp. 57–65, Sep. 2024, doi: 10.51967/tepiant.v5i3.3115.
[27]	[27] R. F. Ramadhan and R. Mukhaiyar, "Penggunaan Database Mysql dengan Interface PhpMyAdmin sebagai Pengontrolan Smarthome Berbasis

	Raspberry Pi," <i>JTEIN: Jurnal Teknik Elektro Indonesia</i> , vol. 1, no. 2, pp. 129–134, 2020.
[28]	[28] F. N. Yahya, A. Arwan, and A. P. Kharisma, "Pengembangan Sistem Manajemen Proyek dan Akun Hosting di Software House Berbasis Web (Studi Kasus Elecomp Software House)," <i>Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer</i> , vol. 4, no. 12, pp. 4291-4299, Des. 2020.
[29]	[29] World Health Organization, <i>WHO guidelines for indoor air quality: dampness and mould</i> . Geneva, Switzerland: WHO, 2009. Accessed: Jul. 11, 2025. [Online]. Available: https://www.who.int/publications/i/item/9789289041683
[30]	[30] ASHRAE, "Standard 62.1 & 62.2," <i>ashrae.org</i> . Accessed: Jul. 11, 2025. [Online]. Available: https://www.ashrae.org/technical-resources/bookstore/standards-62-1-62-2
[32]	[31] American Conference of Governmental Industrial Hygienists, "TLVs® and BEIs®," <i>ACGIH</i> . ACGIH, 2025. Accessed: Jul. 11, 2025. [Online]. Available: https://www.acgih.org/science/tlbs-beis/
[32]	[32] Occupational Safety and Health Administration, "Ammonia," <i>OSHA</i> . U.S. Department of Labor. Accessed: Jul. 11, 2025. [Online]. Available: https://www.osha.gov/chemicaldata/102
[33]	[33] ASHRAE, "ANSI/ASHRAE Standard 55-2020, Thermal Environmental Conditions for Human Occupancy," <i>ashrae.org</i> . Accessed: Jul. 11, 2025. [Online]. Available: https://www.ashrae.org/technical-resources/bookstore/standard-55-thermal-environmental-conditions-for-human-occupancy
[34]	[34] U.S. Environmental Protection Agency, "A Brief Guide to Mold, Moisture, and Your Home," <i>U.S. EPA</i> . Accessed: Jul. 11, 2025. [Online]. Available: https://www.epa.gov/mold/brief-guide-mold-moisture-and-your-home-0
[35]	[35] World Meteorological Organization, <i>International Meteorological Vocabulary</i> . Geneva, Switzerland: WMO, 2014. Accessed: Jul. 11, 2025. [Online]. Available: https://library.wmo.int/index.php?lvl=notice_display&id=12465