

DAFTAR PUSTAKA

- [1] R. Rulia Siregar, H. Sikumbang, I. B. Sangadji, and I. Indrianto, “KWh Meter Smart Card Model Token for Electrical Energy Monitoring,” *MATEC Web Conf.*, vol. 218, pp. 1–6, 2018, doi: 10.1051/matecconf/201821803002.
- [2] G. Bedi, “Internet of Things and Intelligent Technologies for Efficient Energy Management in a Smart Building Environment,” *ProQuest Diss. Theses*, no. May, p. 161, 2018, [Online]. Available: <https://search.proquest.com/docview/2239986856?accountid=14598>.
- [3] U. Latif, “Analisis Penggunaan KWH Meter Pascabayar dan KWH Meter Prabayar 1 Fasa di PT . PLN (Persero),” 2016.
- [4] T. Nusa, S. R. U. A. Sompie, and E. M. Rumbayan, “Sistem Monitoring Konsumsi Energi Listrik Secara Real Time Berbasis Mikrokontroler,” *J. Tek. Elektro dan Komput.*, vol. 4, no. 5, pp. 19–26, 2015.
- [5] M. Bayani, K. Leiton, M. Loaiza, and I. L. Automation, “Internet of Things (IoT) Advantages on E-Learning in the Smart Original Research Article Internet of Things (IoT) Advantages on E-Learning in,” vol. 07, no. January, pp. 17747–17753, 2018.
- [6] M. U.Farooq, M. Waseem, S. Mazhar, A. Khairi, and T. Kamal, “A Review on Internet of Things (IoT),” *Int. J. Comput. Appl.*, vol. 113, no. 1, pp. 1–7, 2015, doi: 10.5120/19787-1571.
- [7] C. Raskar and S. Nema, “A review on internet of things,” *Proc. Int. Conf. Intell. Sustain. Syst. ICISS 2019*, pp. 479–484, 2019, doi: 10.1109/ISS1.2019.8908105.
- [8] R. Mahmoud, T. Yousuf, F. Aloul, and I. Zualkernan, “Internet of things (IoT) security: Current status, challenges and prospective measures,” *2015 10th Int. Conf. Internet Technol. Secur. Trans. ICITST 2015*, pp. 336–341, 2016, doi: 10.1109/ICITST.2015.7412116.

- [9] J. Arifin, L. N. Zulita, and Hermawansyah, “Perancangan Murottal Otomatis Menggunakan Mikrokontroller Arduino Mega 2560,” *J. Media Infotama*, vol. 12, no. 1, pp. 89–98, 2016, [Online]. Available: <https://jurnal.unived.ac.id/index.php/jmi/article/view/276/257>.
- [10] N. Hidayati, L. Dewi, M. F. Rohmah, and S. Zahara, “Prototype Smart Home Dengan Modul NodeMCU ESP8266 Berbasis Internet of Things (IoT),” *Tek. Inform. Univ. Islam Majapahit*, pp. 1–9, 2018.
- [11] I. Y. P. Edwin Maulana Fauzi, Moch Bilal Zaenal Asyikin, “Analisa dan Solusi Noise Sensor VL53L0X pada Berbagai Kondisi Cahaya,” *9th Ind. Reasearch Work. Natl. Semin.*, no. October, pp. 3–7, 2018, [Online]. Available: <https://jurnal.polban.ac.id/index.php/proceeding/article/viewFile/1088/889>.
- [12] “PZEM-004T | Specification | Price | Arduino Library | Pinout.” <https://innovatorsguru.com/ac-digital-multifunction-meter-using-pzem-004t/> (accessed Jul. 12, 2021).
- [13] S. Ratna, “SISTEM MONITORING KESEHATAN BERBASIS INTERNET OF THINGS (IoT),” *Al Ulum J. Sains Dan Teknol.*, vol. 5, no. 2, p. 83, 2020, doi: 10.31602/ajst.v5i2.2913.
- [14] D. K. Verma and T. Sharma, “Issues and Challenges in Cloud Computing,” *Ijarcce*, vol. 8, no. 4, pp. 188–195, 2019, doi: 10.17148/ijarcce.2019.8431.
- [15] “What is a Platform? - Twilio.” <https://www.twilio.com/docs/glossary/what-is-a-platform> (accessed Nov. 25, 2020).
- [16] N. Kumar and S. Sharma, “Survey Analysis on the usage and Impact of Whatsapp Messenger,” *Glob. J. Enterp. Inf. Syst.*, vol. 8, no. 3, p. 52, 2017, doi: 10.18311/gjeis/2016/15741.
- [17] S. F. E. S. A. Fattah, “The Effectiveness of Using WhatsApp Messenger as One of Mobile Learning Techniques to Develop Students’ Writing Skills,” *J. Educ. Pract.*, vol. 6, no. 32, pp. 115–127, 2015, [Online]. Available: <https://jurnal.unived.ac.id/index.php/jep/article/view/276/257>.

<http://libezproxy.open.ac.uk/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=eric&AN=EJ1083503&site=ehost-live&scope=site>.

- [18] N. M. Torrisi, “Monitoring services for industrial,” no. Tahun.2016.
- [19] B. Dimitrova and A. Mileva, “Steganography of Hypertext Transfer Protocol Version 2 (HTTP/2),” *J. Comput. Commun.*, vol. 05, no. 05, pp. 98–111, 2017, doi: 10.4236/jcc.2017.55008.
- [20] R. Nindyasari and M. I. Ghozali, “Analisis Quality of Service Untuk Memonitoring Kondisi Topologi Jaringan X,” vol. 2, no. 2, pp. 109–113, 2018.
- [21] R. Ratnasih, D. Perdana, and Y. G. Bisono, “Performance Analysis and Automatic Prototype Aquaponic of System Design Based on Internet of Things (IoT) using MQTT Protocol,” *J. Infotel*, vol. 10, no. 3, p. 130, 2018, doi: 10.20895/infotel.v10i3.388.
- [22] K. Hamami, “Prototipe Sistem Monitoring,” vol. 1, no. 2, pp. 100–110, 2020.
- [23] T. Kevin *et al.*, “IMPLEMENTASI IoT SEBAGAI MONITORING SISTEM PEMBAYARAN,” pp. 85–95, 2020.
- [24] H. Mukhtar, D. Perdana, P. Sukarno, and A. Mulyana, “IoT-Based Trash Capacity Monitoring System (SiKaSiT) for Prevention of Floods in Citarum River Bojongsoang Bandung,” *J. Teknol. Lingkung.*, vol. 21, no. 1, pp. 56–67, 2020, doi: 10.29122/jtl.v21i1.3622.
- [25] Y. Oktarina, M. Nawawi, and W. G. Tulak, “Analysis of The Sensor Line on Line Follower Robot as an Alternative Transport The Tub Trash in The Shopping Center,” *VOLT J. Ilm. Pendidik. Tek. Elektro*, vol. 2, no. 2, p. 101, 2017, doi: 10.30870/volt.v2i2.1859.
- [26] S. Pokorni, “Reliability and availability of the Internet of things,” *Vojnoteh. Glas.*, vol. 67, no. 3, pp. 588–600, 2019, doi: 10.5937/vojtehg67-21363.
- [27] M. I. KURNIAWAN, U. SUNARYA, and R. TULLOH, “Internet of Things :

Sistem Keamanan Rumah berbasis Raspberry Pi dan Telegram Messenger,”
ELKOMIKA J. Tek. Energi Elektr. Tek. Telekomun. Tek. Elektron., vol. 6, no. 1,
p. 1, 2018, doi: 10.26760/elkomika.v6i1.1.