

DAFTAR PUSTAKA

- [1] V. N. Setiawan, "Kenaikan Konsumsi Listrik Didominasi Rumah Tangga, Industri Turun," 18 Agustus 2020. [Online]. Available: <https://katadata.co.id/febrinaiskana/berita/5f3b8cc71d23c/kenaikan-konsumsi-listrik-didominasi-rumah-tangga-industri-turun>. [Accessed 8 Juli 2022].
- [2] IEEE, "Define IoT: Towards a Definition of the Internet of Things (IoT)," 27 Mei 2015. [Online]. Available: <https://iot.ieee.org/definition.html/>. [Accessed 8 Juli 2022].
- [3] IEEE, "Catalyzing the Internet of Things and Smart Cities:," GeeksforGeeks, 21 Juli 2016. [Online]. Available: <https://ieeexplore.ieee.org/document/7515058/>. [Accessed 8 Juli 2022].
- [4] MQTT, "MQTT: The Standard for IoT Messaging," 2022. [Online]. Available: <https://mqtt.org>. [Accessed 8 Juli 2022].
- [5] D. Locke, "Mq Telemetry Transport (MQTT) v3.1 protocol spesification," 2010. [Online]. Available: <https://www.ibm.com/Developerworks/Webservice/Library/Ws-Mqtt/Index.html>. [Accessed 8 Juli 2022].
- [6] altexsoft, "What is API : Definition, Types, Specifications, Documentation," 28 Juli 2021. [Online]. Available:

<https://www.altexsoft.com/blog/engineering/what-is-api-definition-types-specifications-documentation/>. [Accessed 8 Juli 2022].

- [7] Akmal, Dicky. 2022. *Rancang Bangun Platform IoT Sederhana Berbasis MQTT dan RestFul API*. Skripsi. Universitas Jenderal Soedirman. Purwokerto.
- [8] Frank, "HTML for Beginners The Easy Way: Start Learning HTML & CSS Today," 21 Mei 2015. [Online]. Available: <https://html.com>. [Accessed 8 Juli 2022].
- [9] W3C, "HTML & CSS," 29 November 2010. [Online]. Available: <https://www.w3c.org/standards/webdesign/htmlcss#whatcss>. [Accessed 8 Juli 2022].
- [10] Php Group, "PHP," 12 Februari 2020. [Online]. Available: <https://www.php.net/>. [Accessed 8 Juli 2022].
- [11] pluralsight, "Javascript," 1965 2016. [Online]. Available: <https://www.javascript.com/about>. [Accessed 8 Juli 2022].
- [12] Bootstrap Team, "Bootstrap," 07 September 2021. [Online]. Available: <https://blog.getbootstrap.com/>. [Accessed 8 Juli 2022].
- [13] Lutkevich. Ben, "LAMP (Linux, Apache, MySQL, PHP)," 05 September 2020. [Online]. Available: <https://www.techtarget.com/whatis/definition/LAMP-Linux-Apache-MySQL-PHP/>. [Accessed 8 Juli 2022].

- [14] RaspberryPi, "Raspberry Pi," 17 Desember 2020. [Online]. Available: <https://www.raspberrypi.com/product/>. [Accessed 8 Juli 2022].
- [15] CHM, "1971: Microprocessor Integrates CPU Function Onto A Single Chip," 22 Juli 2019. [Online]. Available: <https://www.computerhistory.org/siliconengine/microprocessor-integrates-cpu-function-onto-a-single-chip/>. [Accessed 8 Juli 2022].
- [16] wemoscc, "Lolin D1 Mini," 19 Agustus 2021. [Online]. Available: https://www.wemos.cc/en/latest/d1/d1_mini.html. [Accessed 9 Juli 2022].
- [17] Maxim, "RTC DS3231," 2015. [Online]. Available: https://www.analog.com/media/en/technical-documentation/data_sheets/DS3231.pdf. [Accessed 9 Juli 2022].
- [18] Handsone Technology, "I2C Serial Interface 1602 LCD Module," 27 Juni 2016. [Online]. Available: http://handsontec.com/dataspecs/module/I2C_1602_LCD.pdf. [Accessed 9 Juli 2022].
- [19] Hi-Link, "HLK-5M05 5W Power," 2016. [Online]. Available: <https://www.hlktech.com/en/goods-16.html>. [Accessed 9 Juli 2022].
- [20] WatElectronics, "What is Arduino Sensor: Types, Working and Applications," 22 September 2020. [Online]. Available: <https://www.watelectronics.com/what-is-arduino-sensor-types-working-and-application/>. [Accessed 9 Juli 2022].

- [21] Perez Xose, "Introducing the HLW8012 IC in the Sonoff Pow," 18 November 2016. [Online]. Available: <https://tibkerman.cat/post/hlw8012-ic-sonoff-pow/>. [Accessed 9 Juli 2022].
- [22] Anggoro, Arya Wahyu, "Pengujian Stress Load Website Menggunakan JMeter," 03 April 2023. [Online]. Available: <https://doi.org/10.5281/zenodo.7794084>. [Accessed 3 April 2023].

