

## DAFTAR PUSTAKA

- Bagus, I. (2021, April 7). *Apa Itu Load Balancing Pada Server? [Panduan Terbaru]*.  
<https://www.niagahoster.co.id/blog/load-balancing-adalah/>
- Benoit, J. (2018). The Internet of Things and the energy sector: myth or opportunity.  
*Energy-Safety & Energy-Economy*, 79(1), 34–38.  
<https://ezproxy.alfredstate.edu/login?url=https://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,uid&db=enr&AN=128131917&site=eds-live&scope=site>
- Clark, J. (2016). *What is the Internet of Things, and how does it work?* Www.Ibm.Com.  
<https://www.ibm.com/blogs/internet-of-things/what-is-the-iot/>
- Digiteum. (2020, March 3). *Benefits of Raspberry Pi and AWS IoT Connection — Digiteum*. <https://www.digiteum.com/connect-raspberry-pi-aws-iot-platform/>
- Edy, S. (2021, August 12). *Mencegah Mudharat (Bahaya) Lebih Diutamakan Dibanding Mendapatkan Manfaat - Klikbmi.com*. <https://klikbmi.com/mencegah-mudharat-bahaya-lebih-diutamakan-dibanding-mendapatkan-manfaat/>
- Equan, P. (2018). *Mengenal MQTT. Protokol IoT | by Equan Pr. | Pemrograman | Medium*. <https://medium.com/pemrograman/mengenal-mqtt-998b6271f585>
- Eridani, D., & Widiyanto, E. D. (2018). Performance of sensors monitoring system using raspberry Pi through MQTT protocol. *2018 International Seminar on Research of Information Technology and Intelligent Systems, ISRITI 2018*, 587–590.  
<https://doi.org/10.1109/ISRITI.2018.8864473>
- Hadits.id. (2022). *Hadits Tirmidzi No. 2570 | Memburu ilmu*.  
<https://www.hadits.id/hadits/tirmidzi/2570>
- Ihya, B., & Yani, Y. I. (2020). Pembagian Ilmu Menurut Al-Ghazali. *Al-Fikra : Jurnal Ilmiah Keislaman*, 19(2). <https://doi.org/10.24014/af.v19.i2.11338>.Pendahuluan
- Jader, O. H., Zeebaree, S. R. M., & Zebari, R. R. (2019). A state of art survey for web server performance measurement and load balancing mechanisms. *International Journal of Scientific and Technology Research*, 8(12), 535–543.

- Jovanovic, B. (2022, May 13). *Internet of Things statistics for 2022 - Taking Things Apart*.
- Jutadhamakorn, P., Pillavas, T., Visoottiviseth, V., Takano, R., Haga, J., & Kobayashi, D. (2017). A scalable and low-cost MQTT broker clustering system. *Proceeding of 2017 2nd International Conference on Information Technology, INCIT 2017, 2018-Janua*, 1–5. <https://doi.org/10.1109/INCIT.2017.8257870>
- Kosim, M. (2008). Ilmu Pengetahuan Dalam Islam (Perspektif Filosofis-Historis) Mohammad Kosim. *Ilmu Pengetahuan Dalam Islam*, 3(2), 122–140.
- Mishra, B., Mishra, B., & Kertesz, A. (2021). Stress-testing mqtt brokers: A comparative analysis of performance measurements. *Energies*, 14(18), 1–20. <https://doi.org/10.3390/en14185817>
- Nababan, D. T., Primananda, R., & Bakhtiar, F. A. (2021). *Implementasi Load Balancing pada Broker MQTT dengan Algoritme Weighted Least Connection menggunakan Raspberry Pi* (Vol. 5, Issue 3). <http://j-ptiik.ub.ac.id>
- Naik, N. (2017). *ISSE 2017 : 2017 IEEE International Symposium on Systems Engineering : Vienna, Austria, October 11-13, 2017 : 2017 symposium proceedings*.
- Ramlan, L. S. (2021, November 3). *Importance of seeking Knowledge in Islam*. <https://simplyislam.academy/blog/seeking-knowledge-in-islam>
- Raspberry Pi Foundation. (2022). *What is a Raspberry Pi?* <https://www.raspberrypi.org/help/what-%20is-a-raspberry-pi/>
- Romiz, A. N., Pramukantoro, E. S., & Yahya, W. (2019). *Implementasi Mekanisme Load Balancer dan Failover pada IoT Middleware berbasis Publish-Subscribe*. 3(5), 5165–5174.
- Silvia. (2019, July 17). *Memahami Pentingnya Load Balancing Pada Jaringan*. <https://www.jetorbit.com/blog/memahami-pentingnya-load-balancing-pada-jaringan/>

Zaksa, A. (2020, November 19). *Apa Itu Throughput? Mengenal Pengertian Throughput*. <https://www.nesabamedia.com/apa-itu-throughput/>