

## DAFTAR PUSTAKA

- [1] F. Taufiqurrahman, “Kesadaran memilah sampah yang masih minim.” <https://regional.kompas.com/read/2019/07/11/10561961/kesadaran-memilah-sampah-yang-masih-minim>. Accessed: 2019-09-23.
- [2] W. Fernandez, “Duh, 72 persen masyarakat indonesia tak peduli pengolahan sampah.” <https://www.gatra.com/detail/news/424474/gaya%20hidup/duh-72-masyarakat-indonesia-tak-peduli-pengolahan-sampah>. Accessed: 2019-11-01.
- [3] Y. U. Indonesia, “Buku panduan bank sampah 10 kisah sukses, yayasan unilever indonesia,” 2008.
- [4] P. T. Juniman, “Memulai kebiasaan memilah sampah organik dan anorganik.” <https://www.cnnindonesia.com/gaya-hidup/20180228112510-282-279355/memulai-kebiasaan-memilah-sampah-organik-dan-anorganik>. Accessed: 2019-09-23.
- [5] K. Sejati, “Pengolahan sampah terpadu,” p. 12, 2009.
- [6] A. Permana, “Menilik perkembangan iot di indonesia.” <https://www.itb.ac.id/news/read/57158/home/menilik-perkembangan-iot-di-indonesia>. Accessed: 2020-06-18.
- [7] N. D. A. D. Utami, Indrasti, “Pegelolaan sampah rumah tangga berbasis komunitas : Teladan dari dua komunitas di sleman dan jakarta selatan,” vol. 2008, pp. 49–68, 2008.
- [8] Y. F Hasim, Hedianto, “Gerakan 3r, pembentukan masyarakat peduli daur ulang. bandung : Indonesian education promoting foundation,” 2010.
- [9] E. Alpaydin, “*Introduction to Machine Learning*/ethem alpaydin. – 2nd ed,” vol. 2009, 2009.
- [10] Suryanto, “*Machine Learning* tingkat dasar dan lanjut. bandung:informatika bandung,” vol. 2018, 2018.

- [11] C. Kathleen, “Ibm cloud (formerly ibm bluemix and ibm softlayer).” <https://searchcloudcomputing.techtarget.com/definition/IBM-Bluemix>. Accessed: 2020-04-29.
- [12] D. Arik, “Apa itu iot, cara kerja dan contoh penerapannya.” <https://www.garudacitizen.com/apa-itu-iot-internet-of-things/>. Accessed: 2020-06-22.
- [13] Pcccontrol, “Pengetahuan dasar dan pemrograman *Raspberry Pi*.” <https://pcccontrol.wordpress.com/2014/06/17/pengetahuan-dasar-dan-pemrograman-raspberry-pi/>. Accessed: 2019-11-01.
- [14] B. Benchoff, “*Introducing The Raspberry Pi 3.*” <https://hackaday.com/2016/02/28/introducing-the-raspberry-pi-3/>. Accessed: 2019-11-01.
- [15] T. R. P. Foundation, “Camera module.” <https://www.raspberrypi.org/documentation/hardware/camera/>. Accessed: 2019-11-01.
- [16] U. M. Arief, “Pengujian sensor ultrasonik ping untuk pengukuran level ketinggian dan volume air. jurnal ilmiah elektrikal enjiniring unhas,” vol. 2011, p. 9, 2011.
- [17] R. LoadCell, “Apa itu strain gauge ?.” <http://www.rajaloadcell.com/article/apa-itu-strain-gauge--26>. Accessed: 2020-06-13.
- [18] N. Ilmu, “Cara mengakses motor servo menggunakan arduino.” <https://www.nyebarilmu.com/cara-mengakses-motor-servo-menggunakan-arduino/>. Accessed: 2020-02-06.
- [19] N. Nasikhah, “Trasify bisa jadi solusi mengatasi banyaknya sampah. bisa ngapain aja ya?.” <http://urbanasia.com/article/5dbd4e22d5d3666d04fc20c3/trasify-tempat-sampah-berteknologi-canggih-bisa-memilah-sampah-sekara-otomatis>. Accessed: 2020-02-08.
- [20] F. Saman, “The design and implementation of smart trash bin.” [https://www.researchgate.net/publication/319381573\\_The\\_Design\\_and\\_Implementation\\_of\\_Smart\\_Trash\\_Bin](https://www.researchgate.net/publication/319381573_The_Design_and_Implementation_of_Smart_Trash_Bin). Accessed: 2020-02-08.
- [21] K. Joni, “Smart garbage based on internet of things (iot).” <https://iopscience.iop.org/article/10.1088/1742-6596/953/1/012139/pdf>. Accessed: 2020-02-12.