

## DAFTAR PUSTAKA

- [1] N. D. Haryanto, “Rumah Tangga Jadi Penyumbang Sampah Plastik Terbesar,” 2018. [Online]. Available: <https://www.jawapos.com/bisnis/18/12/2018/rumah-tangga-jadi-penyumbang-sampah-plastik-terbesar>. [Accessed: 06-Mar-2019].
- [2] L Dharmawan, “Penanganan Sampah Di Banyumas Sebagai Kota Adipura Belum Tuntas Kenapa,” 2018. [Online]. Available: <https://www.mongabay.co.id/2018/06/05/penanganan-sampah-di-banyumas-sebagai-kota-adipura-belum-tuntas-kenapa/>. [Accessed: 06-Mar-2019].
- [3] M. A. M. Nabil, “Kotak Sampah Pintar Menggunakan Sensor Ultrasonik Berbasis Mikrokontroler Arduino Uno,” 2018.
- [4] M. M. Al Mabur, “Rancang Bangun Sistem Smart Trash Can Berbasis Android,” 2016.
- [5] M. Syaifudin, F. Rofii, and A. Qustoniah, “Rancang Bangun Sistem Monitoring Tempat Sampah Rumah Tangga Dan Penerangan Jalan Berbasis Wireles Sensor Network (Wsn),” *Transmisi*, vol. 20, no. 4, p. 158, 2019.
- [6] Y. Elasya, D. Notosudjono, and E. Wismiana, “Aplikasi Sensor Ultrasonik Berbasis Mikrokontroler Atmega328 Untuk Merancang Tempat Sampah Pintar,” pp. 1–11, 2017.
- [7] A. N. Jati, U. A. Ahmad, F. T. Elektro, U. Telkom, S. Ultrasonik, and L. B. Station, “Perancangan dan Implementasi Sistem Monitoring Untuk Pelaporan Sampah Berbasis Teknologi Embedded,” *J. e-Proceeding Eng.*, vol. 3, no. 1, pp. 666–673, 2016.
- [8] K. Indonesia, “Load Cell Dan Timbangan,” 2019. [Online]. Available: <http://www.kitomaindonesia.com/article/23/load-cell-dan-timbangan>. [Accessed: 19-Mar-2019].
- [9] I. Maulana, “Mendeteksi Jarak Menggunakan Sensor Ultrasonik HcSr-04 Pada Arduino,” 2017. [Online]. Available: <https://proyekrumahan.id/2017/12/mendeteksi-jarak-menggunakan-sensor-ultrasonik-hc-sr04-pada-arduino/>. [Accessed: 19-Mar-2019].
- [10] Admin, “Apa Nodemcu Itu,” 2019. [Online]. Available:

- <https://www.komputronika.com/arduino/apa-nodemcu-itu/>. [Accessed: 19-Mar-2019].
- [11] B. Maman, “Pengertian Manfaat Dan Kekurangan Internet Of Things,” 2017. [Online]. Available: <http://www.kapalomen.com/2017/05/pengertian-manfaat-dan-kekurangan-internet-of-things.html>. [Accessed: 13-Mar-2019].
- [12] C. McClelland, “What Is An Iot Platform,” 2018. [Online]. Available: <https://www.iotforall.com/what-is-an-iot-platform/>. [Accessed: 13-Mar-2019].
- [13] B. Fnu, “Pengertian Manfaat Dan Fitur-Fitur IFTTT,” 2013. [Online]. Available: <https://jalantikus.com/news/790/pengertian-dan-fitur-ifttt/>. [Accessed: 13-Mar-2019].
- [14] S. Grid, “Whats Webhook,” 2014. [Online]. Available: <https://sendgrid.com/blog/whats-webhook/>. [Accessed: 13-Mar-2019].
- [15] A. Baidowi, “Apakah Itu Aplikasi Messenger Chatting Pesan Line Pengertian Arti Maksud Adalah Kata Android,” 2014. [Online]. Available: <http://www.ardilas.com/2014/10/apakah-itu-aplikasi-messenger-chatting-pesan-line-pengertian-arti-maksud-adalah-kata-android.html>. [Accessed: 13-Mar-2019].
- [16] Facebook, “Android.” [Online]. Available: <https://facebook-messenger.id.uptodown.com/android>. [Accessed: 13-Mar-2019].
- [17] F. Santosa, “Embedded System,” 2013. [Online]. Available: <https://febriadisantosa.weebly.com/knowledge/embedded-system>. [Accessed: 13-Mar-2019].
- [18] H. Santosa, “Sensor Ultrasonik,” 2015. [Online]. Available: <https://www.elangsakti.com/2015/05/sensor-ultrasonik.html>. [Accessed: 13-Mar-2019].
- [19] A. Rutung, “Konfigurasi Network Time Protocol NTP,” 2017. [Online]. Available: <https://www.ariesrutung.com/2017/12/konfigurasi-network-time-protocol-ntp.html>. [Accessed: 2-Agu-2019].
- [20] C. Siiumi, “Cara Menghitung Standar Deviasi,” 2019. [Online]. Available: <https://carasiiumi.com/cara-menghitung-standar-deviasi/>. [Accessed: 2-Agu-2019].

- [21] W. Studio, "Pengertian Serta Perbedaan Bandwidth Dan Throughput Lengkap," 2018. [Online]. Available: <https://www.wintekno.com/2018/07/pengertian-serta-perbedaan-bandwidth-dan-throughput-lengkap.html>. [Accessed: 2-Agu-2019].
- [22] A. Code, "ASCII – Code The Extended ASCII Table," 2005. [Online]. Available: <https://www.ascii-code.com/>. [Accessed: 02-Jul-2019].