

## DAFTAR PUSTAKA

- [1] N. Kumar, A. Agrawal, and R. A. Khan, "Emergency Alert Networks for Disaster Management: Applications Perspective," *Proc. 2018 3rd IEEE Int. Conf. Res. Intell. Comput. Eng. RICE 2018*, 2018.
- [2] R. I. Badan Nasional Penanggulangan Bencana, "Rencana Nasional Penanggulangan Bencana 2015-2019," 2014.
- [3] Ms. S. Asep Ahmad Saefuloh, Robby Alexander Sirait, Redaktur Jesly Yuriaty Panjaitan Ratna Christianingrum Martha Carolina Adhi Prasetyo W Rendy Alvaro, "Buletin APBN," Vol.III, 2018.
- [4] S. Gerintya, "Gempa dan Tsunami: Mitigasi Buruk, Kerugian Tinggi - Tirto.ID," *Tirto.id*, p. 1, 2018.
- [5] MICHAEL HANGGA WISMABRATA, "BNPB: Warga Baleendah dan Majalaya Terkena Banjir 10 Kali dalam Setahun," 2019. [Online]. Available: <https://regional.kompas.com/read/2019/03/08/13233881/bnpb-warga-baleendah-dan-majalaya-terkena-banjir-10-kali-dalam-setahun>. [Accessed: 05-Apr-2019].
- [6] J. John Wellington and P. Ramesh, "Role of Internet of Things in disaster management," *Proc. 2017 Int. Conf. Innov. Information, Embed. Commun. Syst. ICII ECS 2017*, vol. 2018-Janua, pp. 1–4, 2018.
- [7] R. INDONESIA, "UU NOMOR 24 TAHUN 2007," 2007.
- [8] A. Rosyidie, "Banjir: Fakta dan Dampaknya, Serta Pengaruh dari Perubahan Guna Lahan," *J. Reg. City Plan.*, vol. 24, no. 3, pp. 241–249, 2013.
- [9] Badan Meteorologi Klimatologi dan Geofisika Stasiun Klimatologi Bogor, "Buletin Analisis Hujan Agustus 2017 dan Prakiraan Hujan Bulan Oktober, November ,dan Desember," 2017.
- [10] BMKG, "Kondisi Cuaca Ekstrem dan Iklim Tahun 2010-2011," *Press Release*, pp. 7–9, 2010.

- [11] A. Khurniawan, S. Aulia, D. N. Ramadan, and S. Pd, “PERANCANGAN DAN IMPLEMENTASI PENGHITUNG CURAH HUJAN,” *Prodi D3 Teknol. Telekomun. Univ. Telkom*, 2019.
- [12] F. N. Iksan and G. Tjahjadi, “PERANCANGAN STOP KONTAK PENGENDALI ENERGI LISTRIK DENGAN SISTEM KEAMANAN HUBUNG SINGKAT DAN FITUR NOTIFIKASI BERBASIS INTERNET OF THINGS (IoT),” *J. Elektro*, vol. 11, no. 2, pp. 83–92, 2018.
- [13] M. Syahbeni, A. Budiman, R. Syelly, I. Laksana, and Hendra, “Rancang Bangun Pendeteksi Curah Hujan Menggunakan Tipping Bucket Rain Sensor dan Arduino Uno,” *Agroteknika*, vol. 1, no. 2, pp. 51–62, 2018.
- [14] “Telegram F.A.Q.” [Online]. Available: <https://telegram.org/faq#q-what-is-telegram-what-do-i-do-here>. [Accessed: 16-Dec-2019].
- [15] “Firebase Products | Firebase.” [Online]. Available: <https://firebase.google.com/products?hl=ID>. [Accessed: 16-Dec-2019].
- [16] I. Al Fikri, “Aplikasi Navigasi Berbasis Perangkat Bergerak dengan Menggunakan Platform Wikitude untuk Studi Kasus Lingkungan ITS,” *J. Tek. ITS*, vol. 5, no. 1, pp. 48–51, 2016.
- [17] R. Wulandari, “ANALISIS QoS (QUALITY OF SERVICE) PADA JARINGAN INTERNET (STUDI KASUS: UPT LOKA UJI TEKNIK PENAMBANGAN JAMPANG KULON – LIPI),” *J. Tek. Inform. dan Sist. Inf.*, vol. 2, no. 2, pp. 162–172, 2016.
- [18] H. Fahmi, “Analisis Qos (Quality of Service) Pengukuran Delay, Jitter, Packet Lost Dan Throughput Untuk Mendapatkan Kualitas Kerja Radio Streaming Yang Baik Analysis Qos (Quality of Service) Measurement of Delay , Jitter, Packet Lost and Throughput To Get Good Quali,” vol. 7, no. 2, pp. 98–105, 2018.