



Hak cipta dan penggunaan kembali:

Lisensi ini mengizinkan setiap orang untuk menggubah, memperbaiki, dan membuat ciptaan turunan bukan untuk kepentingan komersial, selama anda mencantumkan nama penulis dan melisensikan ciptaan turunan dengan syarat yang serupa dengan ciptaan asli.

Copyright and reuse:

This license lets you remix, tweak, and build upon work non-commercially, as long as you credit the origin creator and license it on your new creations under the identical terms.

DAFTAR PUSTAKA

- [1] Liputan6, "Lupa Tempat Parkir, Pria ini Temukan Mobilnya setelah 2 Minggu", November 2015 [Online].
Available: <https://www.liputan6.com/otomotif/read/2372336/lupa-tempat-parkir-pria-ini-temukan-mobilnya-setelah-2-minggu> [Accessed 6 September 2018]
- [2] Ahmad Roihan., Muhammad Sri Bintang Prasetyo., Annas Rifa., "Monitoring Location Tracker Untuk Kendaraan Berbasis Raspbery Pi," STMIK Raharja Tangerang, Tangerang, 2017
- [3] Adam Hernod Olevall Mathieu Funch, "Indoor Navigation And Personal Tracking System Using Bluetooth Low Energy Beacons," Uppsala universitet/Thesis Projects, Sweden, 2017
- [4] Estimote, "Estimote Beacons" [Online]. Available: <https://estimote.com/> [Accessed 4 September 2018]
- [5] IoT definition, "Bluetooth Low Energy (Bluetooth LE)" [Online]. Available: <https://internetofthingsagenda.techtarget.com/definition/Bluetooth-Low-Energy-Bluetooth-LE> [Accessed 5 September 2018]
- [6] Millan Herrera Vargas, "Indoor Navigation Using Bluetooth Low Energy (BLE) Beacons," Turku University Of Applied Sciences/Thesis Projects, Finland, 2016
- [7] Google "Eddystone Protocol Specification", 2016 .[Online]. Available : <https://github.com/google/eddystone/blob/master/protocol-specification.md> [Accessed 28 Desember 2018]
- [8] Apple "Getting Start with Ibeacon", 2014 [Online].
Available : <https://developer.apple.com/ibeacon/Getting-Started-with-iBeacon.pdf>
- [9] Android Studio, "Mengenal Android Studio", 2018. [Online]. Available: <https://developer.android.com/studio/intro/?hl=id> [Accessed 5 September, 2018]
- [10] Organisation Computing at School (CAS). 'The Raspberry Pi Education Manual', Version 1.0, pp. 5, Desember 2012
- [11] Elektronika Dasar, "Sensor Ultrasonik," [Online]. Available : <http://elektronikadasar.info/sensor-ultrasonik.htm> [Accessed 5 September 2018]
- [12] Wang, Y., Yang, X., Zhao, Y., Liu, Y. & Cuthbert, L. 2013. 'Bluetooth Positioning using RSSI and Triangulation Methods'. Consumer Communications and Networking Conference, pp. 837 – 842. Available from: IEEE Xplore Digital Library

U N I V E R S I T A S
M U L T I M E D I A
N U S A N T A R A

- [13] Ivan Antonio Mantilla., Mauro Leonardi., Gaspare Galati., Juan Vicente Balbastre. "Time-difference-of-arrival regularised Location estimator for multilateration systems", 2013. [Online].
Available: https://www.researchgate.net/publication/262881716_Time-difference-of-arrival_regularised_location_estimator_for_multilateration_systems
[Accessed 16 Desember 2018]
- [14] Android Beacon Library, "Distance Estimates", 2015.[Online].
Available : <https://uu.diva-portal.org/smash/get/diva2:1148761/FULLTEXT01.pdf>
- [15] Google Firebase, "Firebase Authentication", [Online].
Available : <https://firebase.google.com/products/auth/> [Accessed 24 Desember 2018]
- [16] Google Firebase, "Firebase Realtime database", [Online] Available :
<https://firebase.google.com/docs/database/> [Accessed 24 Desember 2018]
- [17] neXenio, "BLE Indoor Positioning", 2018. [Online]. Available :
<https://github.com/neXenio/BLE-Indoor-Positioning>
[Accessed 20 November 2018]
- [18] Anwar Hidayat, "Cara Hitung Rumus Slovin Besar Sampel", 2017.[Online].
Available : <https://www.statistikian.com/2017/12/hitung-rumus-slovin-sampel.html>
[Accessed 20 Januari 2018]
- [19] Raihan Budiwaskito,"Margin Of Error", Makalah II2092 Probabilitas dan Statistik., Bandung : Institut Teknologi Bandung, 2010
- [20] Android Developers,"Location and context overview", 2018 [Online].
Available : <https://developer.android.com/training/location/>
[Accessed 16 Desember 2018]

