

Daftar Pustaka

- [1] L. Da Xu, S. Member, W. He, and S. Li, "Internet of Things in Industries : A Survey," vol. 10, no. 4, pp. 2233–2243, 2014.
- [2] N. Shofa, A. Rakhmatsyah, and S. A. Karimah, "Infusion Monitoring using WiFi (802 . 11) through MQTT Protocol," vol. 0, no. c, pp. 2–8, 2017.
- [3] I. M. Wirawan, I. D. Wahyono, G. Idfi, and G. R. Kusumo, "IoT Communication System using Publish-Subscribe," 2018 Int. Semin. Appl. Technol. Inf. Commun., pp. 61–65, 2018.
- [4] P. S. Rompas, A. A. Wardana, and Albarda, "Robust flood monitoring platform using message queeuing telemetry transport protocol," pp. 234–238, 2017.
- [5] G. Wang and J. Sparrow, "Improving Data Transmission in Web Applications via the Translation between XML and JSON," pp. 182–185, 2011.
- [6] T. Henry S, B. David, M. Murray, and M. Noah, XML Schema Part 1: Structures Second Edition. W3C Recommendation, 2004.
- [7] C. Tapsai, "Information Processing and Retrieval from CSV File by Natural Language," 2018 IEEE 3rd Int. Conf. Commun. Inf. Syst., pp. 212–216, 2018.
- [8] A. Al-fuqaha, S. Member, M. Guizani, M. Mohammadi, and S. Member, "Internet of Things : A Survey on Enabling," vol. 17, no. 4, pp. 2347–2376, 2015.
- [9] C. P. Henrich, "JSON Sensor Signatures (JSS): End-to-End Integrity Protection from Constrained Device to IoT Application," 2015.
- [10] B. Lin, Y. Chen, and X. Chen, "2012 International Conference on Computer Science and Service System COMPARISION BETWEEN JSON AND XML IN APPLICATIONS ON AJAX," no. February 1998, pp. 1174–1177, 2012.
- [11] K. Maeda, "Performance Evaluation of Object Serialization Libraries in XML , JSON and Binary Formats," pp. 177–182, 2012.
- [12] Google, "Flatbuffers: Flatbuffers," 2014. [Online]. Available: <https://google.github.io/flatbuffers/>. [Accessed: 21-Dec-2018].
- [13] C. Doblander, K. Zhang, and H. Jacobsen, "Publish / Subscribe for Mobile Applications using Shared Dictionary Compression," 2016.
- [14] D. C. Middleware, "Smart Grid Communication Comparison Distributed Control Middleware and Serialization Comparison for the Internet of Things," 2017.
- [15] M. Manso and K. Chan, "Using MQTT to Support Mobile Tactical Force Situational Awareness," 2018 Int. Conf. Mil. Commun. Inf. Syst., pp. 1–6.
- [16] G. C. Hillar, MQTT Essentials - A Lightweight IoT Protocol. Packt Publishing, 2017.
- [17] A. Shaout and B. Crispin, "Using the MQTT Protocol in Real Time for Synchronizing IoT Device State," vol. 15, no. 3, pp. 515–521, 2018.
- [18] Eclipse Foundation, "Eclipse Mosquitto." [Online]. Available: <https://mosquitto.org/>.
- [19] Facebook Code, "Improving Facebook's performance on Android with FlatBuffers," 2015. [Online]. Available: <https://code.fb.com/android/improving-facebook-s-performance-on-android-with-flatbuffers/>.