**IoT FINAL PROJECT a.y. 2022/2023**

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Project type: 1

ThingSpeak public channel URL: <https://thingspeak.com/channels/2232092>

In this project we were requested to implement a lightweight publish-subscribe application protocol using TinyOS and test it over a star topology network in which we had 8 nodes (acting as MQTT motes) all connected to a single, unique PAN coordinator (acting as a MQTT broker).

Report outline:

1. Custom application layer message definition
2. Assumptions