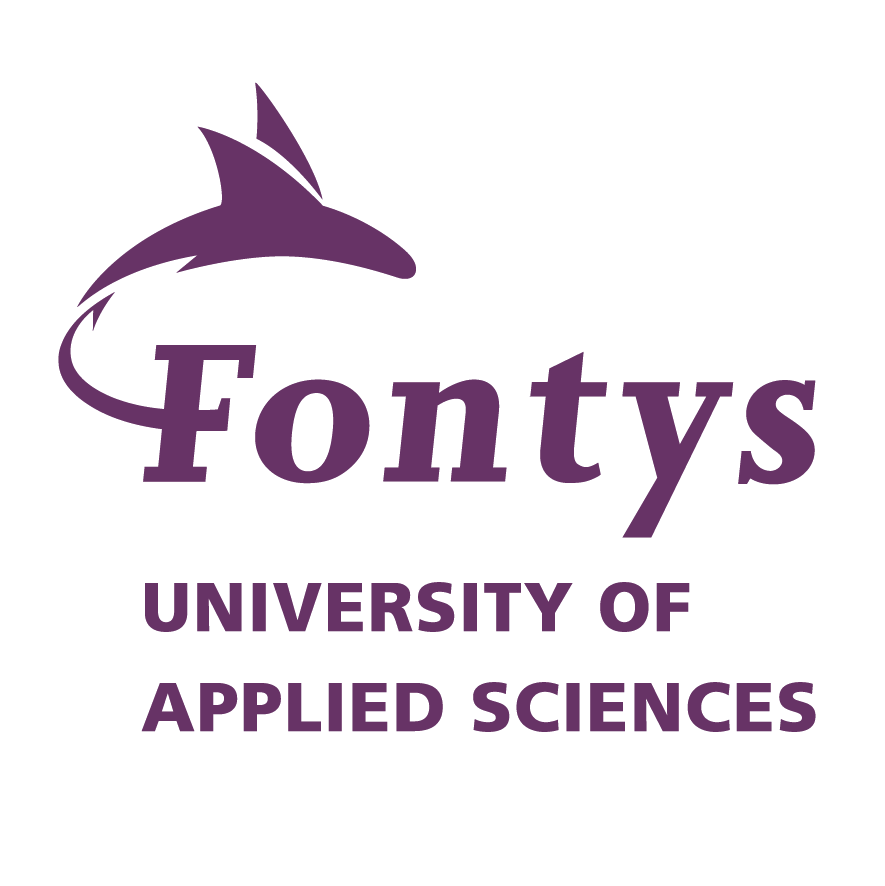
Communication protocols IOT



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# Abstract

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# Introduction

In this document I will write about the differences between the two IoT Protocols CoAP and MQTT

# CoAP

The Constrained Application Protocol (CoAP) is a specialized web transfer protocol for use with constrained nodes and constrained networks in the Internet of Things.

The protocol is designed for machine-to-machine (M2M) applications such as smart energy and building automation.

Bronnen:

[CoAP — Constrained Application Protocol | Overview](http://coap.technology/)

[Constrained Application Protocol - Wikipedia](https://en.wikipedia.org/wiki/Constrained_Application_Protocol)

# MQTT

# What would I choose

Smart lightning withing R10

Counting Wildlife in a nature reserve

Air quality reporting in Eindhoven

Measurnig glacier size

# Conclusion / Recommendation

# References