## **CURSUSAVOND 6:**

P1 METER OVER
MQTT NAAR
HOME ASSISTANT



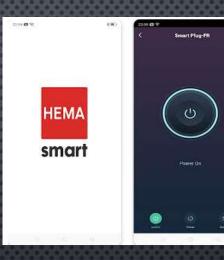
JOEP WEIJERS

**VUGHTSE PROGRAMMEERCLUB** 

## VOORBEELD VERBINDING SMART HOME













## PROTOCOLLEN











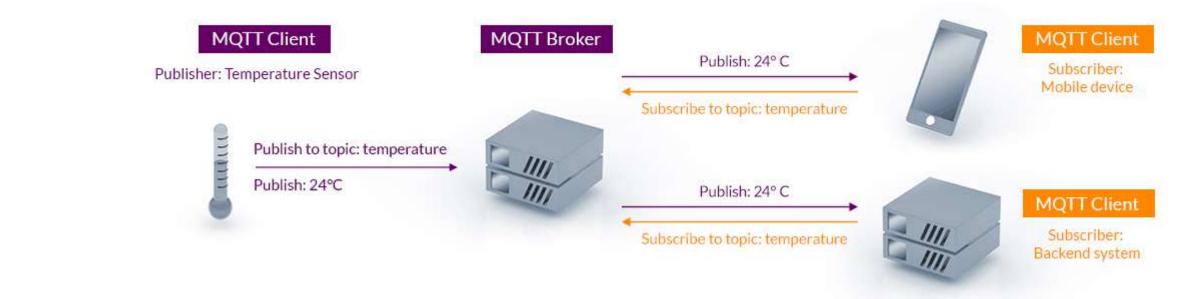


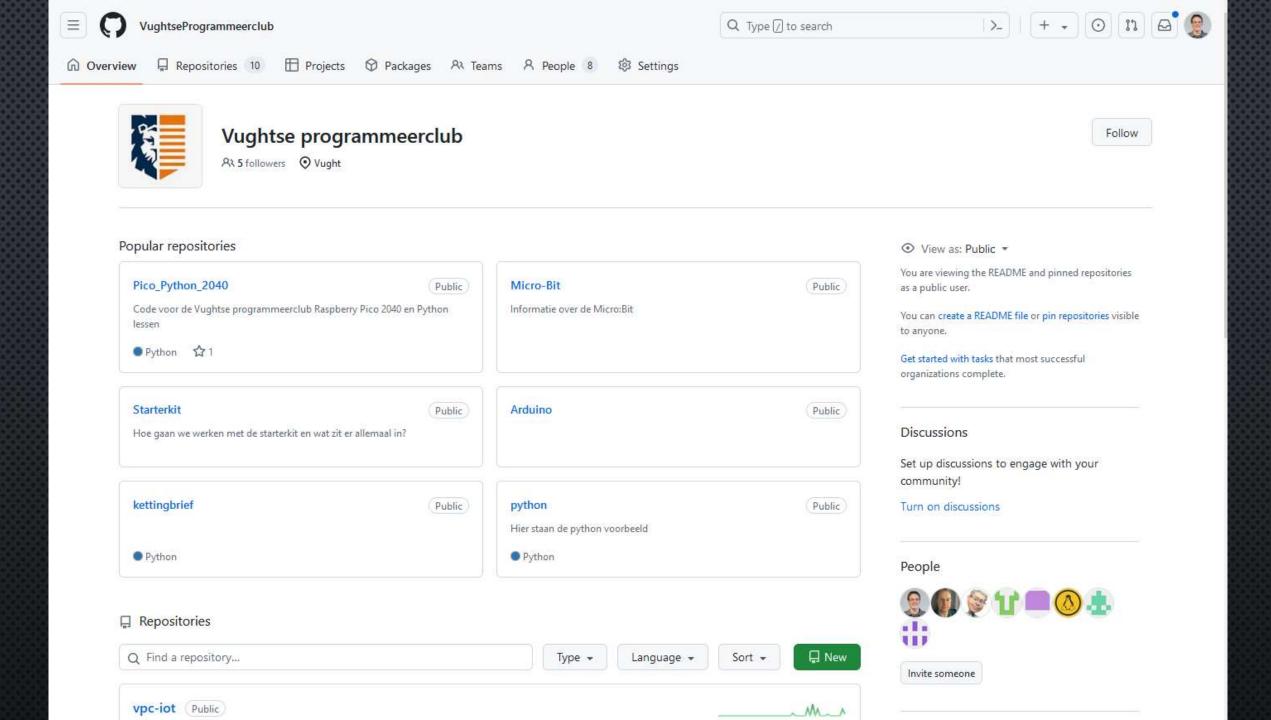


### MQTT: The Standard for IoT Messaging

MQTT is an OASIS standard messaging protocol for the Internet of Things (IoT). It is designed as an extremely lightweight publish/subscribe messaging transport that is ideal for connecting remote devices with a small code footprint and minimal network bandwidth. MQTT today is used in a wide variety of industries, such as automotive, manufacturing, telecommunications, oil and gas, etc.

#### MQTT Publish / Subscribe Architecture



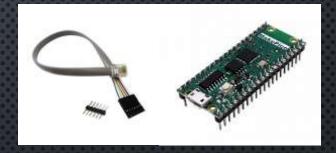


## P1 METER









# **EINDE!**



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