

MQTT

Principle

Directory on broker is same structure as the mqtt listing structure. The <operation> file contains the sender id, the name, the timestamp

```
... myhome/sensor/<sensor name>/<operation>  
... .. /actor/<actor name>/<operation>
```

Mosquitto

Installation

Raspberry

use html / php publisher

```
sudo apt-get install mosquitto
```

Windows

Configuration broker

Raspberry

```
raspi-config  
.. hostname = "MQTTServer"
```

Windows

broker not running on Windows

Configuration Client

Raspberry

Windows

use MQTTBox

- host: 192.168.1.49:1883
- Protocol mqtt / tcp

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<https://www.huw.moenkeberg.ch/> - **HousAutomation Pi**

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