

# MQTT

We are running an MQTT broker inside our network. This can be used for projects, for example for sensor data.

## Host

The MQTT broker is running on roonadan.lan (192.168.1.189).

## Sandbox

Under the topic `sandbox/#` you can play around and send messages.

## Topics used

Topic	Description
<code>availability/#</code>	This topic is used for every client to publish availability messages (online/offline). This is the topic also for the last will messages.
<code>space/status</code>	This topic contains the current space state. It is a JSON encoded message.
<code>space/member_count</code>	On this topic the current member count of the club will be published. This message is JSON encoded.
<code>sensors/people_now_present</code>	On this topic the current people present will be published (integer)
<code>sensors/people_now_present/names</code>	The names of the people present (if available)

From:  
<https://wiki.c3l.lu/> - **Chaos Computer Club Lëtzebuerg**

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Last update: **2018/12/27 22:00**

