**SysArch Gruppe V5-W5 – Übersicht Pub & Sub**

**Sensordaten -> publishen wir auf: /SysArch/V5/sensor**

Die Sensordaten sind in **ein-** und **drei**dimensionale Daten aufgeteilt.

{

"Sensor1Val": [

{"name":"CPUTemperature","timestamp":"number","value":"number",},

{"name":"Temperature","timestamp":"number","value":"number"},

{"name":"Altitude","timestamp":"number","value":"number"}

],

"Sensor3Val": [

{"name":"Acceleration","timestamp":"number","valueX":"number", "valueY":"number", "valueZ":"number"},

{"name":"Gyro","timestamp":"number","valueX":"number", "valueY":"number", "valueZ":"number"},

{"name":"Magnet","timestamp":"number","valueX":"number", "valueY":"number", "valueZ":"number"}

]

}

**Login -> subscriben wir auf: /SysArch/V5/car**

Haben wir mit folgendem publish-Befehl getestet:

FHKN.ma851wol@ea-pc165:~> mosquitto\_pub -t /SysArch/V5/car -u V5 -P DE9 -h ea-pc165 -p 8883 -m '{"timestamp":"453","login":"true","certified":"true","tokenID":"string","user":{"userName":"MoJo","fullName":"MoJoLo","email":"MoJoLo@gmail.com"}}'