Publish: mosquitto\_pub -h 10.0.0.2 -t "4/*TOPICNAME*" -m "{\"method\": \"*trigger-message-status*\", \"state\": \"*on-off-active-solved*\", \"data\": \"*String*\"}"

MQTT Commands Group 4

# First Puzzle

Activate the Puzzle (display on):

mosquitto\_pub -h 10.0.0.2 -t "4/Puzzle" -m "{\"method\": \"trigger\", \"state\": \"on\"}"

Change the mdns and MQTT client name:

mosquitto\_pub -h 10.0.0.2 -t "4/ Puzzle" -m "{\"method\": \"message\", \"state\": \"mdns\_change:*OLD\_NAME* \", \"data\": \" *NEW\_NAME* \"}"

# First Door

Open door:

mosquitto\_pub -h 10.0.0.2 -t "4/door/entrance" -m "{\"method\": \"trigger\", \"state\": \"on\"}"

Close door:

mosquitto\_pub -h 10.0.0.2 -t "4/Door/Entrance" -m "{\"method\": \"trigger\", \"state\": \"off\"}"

Change the mdns and MQTT client name:

mosquitto\_pub -h 10.0.0.2 -t "4/Door/Entrance " -m "{\"method\": \"message\", \"state\": \"mdns\_change:*OLD\_NAME* \", \"data\": \" *NEW\_NAME* \"}"

# Second Door

Open door:

mosquitto\_pub -h 10.0.0.2 -t "4/Door/Server" -m "{\"method\": \"trigger\", \"state\": \"on\"}"

Close door:

mosquitto\_pub -h 10.0.0.2 -t "4/Door/Server" -m "{\"method\": \"trigger\", \"state\": \"off\"}"

Change the mdns and MQTT client name:

mosquitto\_pub -h 10.0.0.2 -t "4/Door/Server " -m "{\"method\": \"message\", \"state\": \"mdns\_change:*OLD\_NAME* \", \"data\": \" *NEW\_NAME* \"}"

# Plasma Globes

mosquitto\_pub -h 10.0.0.2 -t "4/globes" -m "{\"method\": \"trigger\", \"state\": \"on\", \"data\": \"*#Participants*\"}"

Change the mdns and MQTT client name:

mosquitto\_pub -h 10.0.0.2 -t "4/Globes" -m "{\"method\": \"message\", \"state\": \"mdns\_change:*OLD\_NAME* \", \"data\": \" *NEW\_NAME* \"}"

# Subscription

mosquitto\_sub -h 10.0.0.2 -t “4/#”