paho-tutorial

<https://www.emqx.com/en/blog/how-to-use-mqtt-in-python>

<http://www.steves-internet-guide.com/client-connections-python-mqtt/>

comandi mosquitto:

Fa vedere tutti i messaggi accordati sul topic “gateway/#” (tutti i topic dei gateway)

mosquitto\_sub -h 127.0.0.1 -t "gateway/#" -d

Per far girare python su ubuntu bisogna:

1-clonare la repo su ubuntu

2-installare python:<https://lorenzomillucci.it/posts/2020/10/2020-10-06-installare-python-3-9-su-ubuntu-20-04/>

3-installare paho: pip install pip3 install paho-mqtt

4-Andare nella cartella del file python (ho provato con Gateway.py): python3 Gateway.py

Comunicazione tra virtual machine:

tutorial 1(usa virtual box):

https://www.brianlinkletter.com/2016/07/how-to-use-virtualbox-to-emulate-a-network/#:~:text=To%20connect%20two%20virtual%20machines,the%20Router%2D1%20virtual%20machine.