

User Interface/ processing tools

Python API

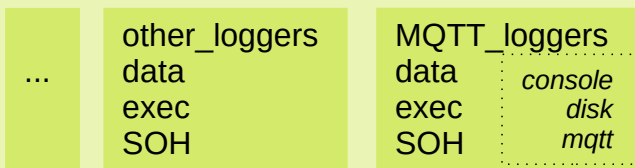
Customized code
(adaptative acquisition,
inversion, alert...)
e.g. mqtt_controller.py

Node-red
customized
dashboard

HTML

I/O interface

Loggers



MQTT
broker

Controller interface

MQTT_interface
ctrl

HTTP_interface
ctrl

XML
HTTP
request

config.py

Measure

ohmpi.py

TCP

ohmpi_settings.json

Hardware

TCA board
v2022.11
...

MUX Relays boards
v2022.11
v2.0
...

MEAS boards
v2022.11
v2.0
...

Power supply
v2022.11
...

