

Blocks

Sensors

Logic

Loops

Math

Text

Lists

Colour

Variables

Functions

Zig

JavaScript

Python

PHP

Lua

Dart

XML

JSON

every 10 seconds

set temperature to

BME280 Sensor

read temperature

from /dev/sensor/sensor\_baro0

print

temperature

set pressure to

BME280 Sensor

read pressure

from /dev/sensor/sensor\_baro0

print

pressure

set humidity to

BME280 Sensor

read humidity

from /dev/sensor/sensor\_humi0

print

humidity

set msg to

compose message

field t value

temperature

field p value

pressure

field h value

humidity

transmit message

msg

to LoRaWAN