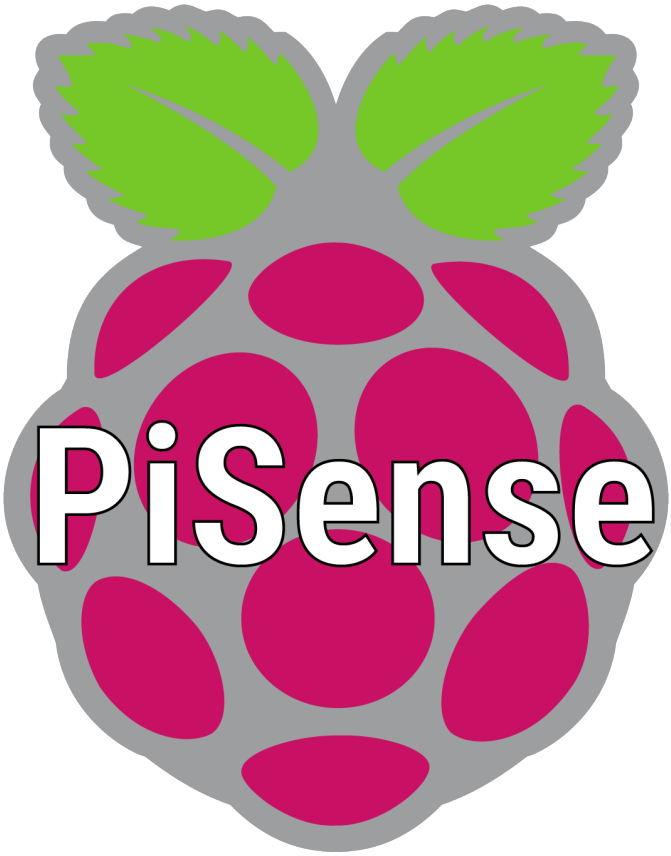
PiSense

Manually start sensors on the device

Melvin Campos Casares



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Manual - how to manually start sensors onto Raspberry Pi devices

1 Manually launch sensors onto Raspberry Pi devices

Once the Raspberry Pi has started and you're connected via *VNC Viewer* or *TeamViewer*, launch **Konsole** to access Linux/Raspbian terminal.

- Go to the right folder: `cd Git/tfe-PiSense/sensors/`,
- Launch BME680/BME280/BMP280 code according to the sensor connected on PiSense. Here's with the BME680 sensor: `sudo python3 bme680/bme680sensor.py`
- Open a new tab in Konsole: New Tab (Ctrl+Shift+T) > Fish (F),
- Launch SDS011 code if the sensor is connected on PiSense: `sudo python sds011/sds011sensor.py`.

That's it!

1.1 Automatically launch sensors onto Raspberry Pi devices

If you want to automatically launch both BME680 and SDS011 sensor, a small script is available and runnable inside root folder.

- BME680 + SDS011 launcher: `pi_bme680-sds011launcher.sh`
- BME280 + SDS011 launcher: `pi_bme280-sds011launcher.sh`
- BMP280 + SDS011 launcher: `pi_bmp280-sds011launcher.sh`