# Log File

Since the sensors require different versions of python to work correctly, we will have to develop two types of log.py files that will run in parallel with each other at the start up of the Raspberry Pi (RPi).

## log\_2.py

This is the log file that runs the two Sensirion sensors (SPS30 and SCD30) with python2 – to be further developed by Hagen.

## Log\_3.py

This is the log file that runs the Adafruit sensors with python3 – to be developed by Pearl. The Adafruit sensors are:

* SGP30
* TSL
* RTC

The log file should import functions for each of the sensors listed above. Since the Adafruit sensors are more simple, the only two functions that need to be included (that I can think of) are a:

* **createSensor():**