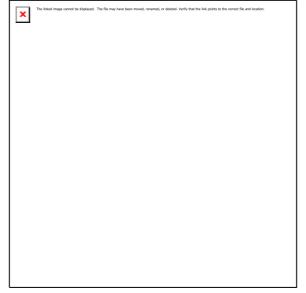
## //Mac/Home/Desktop/ESE 381/Labs/Lab 10/lab10\_task1/lab10\_task1/bme680.h File Reference

include "bme680_defs.h"
nclude dependency graph for bme680.h:
The lifeted image cannot be displayed. The file may have been moves, renamed, or deleted. Verify that the line points to the connect file and location.

Sensor driver for BME680 sensor.

This graph shows which files directly or indirectly include this file:



## **Functions**

- int8\_t **bme680\_init** (struct **bme680\_dev** \*dev)

  This API is the entry point. It reads the chip-id and calibration data from the sensor.
- int8\_t bme680\_set\_regs (const uint8\_t \*reg\_addr, const uint8\_t \*reg\_data, uint8\_t len, struct bme680\_dev \*dev)

This API writes the given data to the register address of the sensor.