This API is used to set the power mode of the sensor.

- int8_t bme680_get_sensor_mode (struct bme680_dev *dev)

 This API is used to get the power mode of the sensor.
- void **bme680_set_profile_dur** (uint16_t duration, struct **bme680_dev** *dev) *This API is used to set the profile duration of the sensor.*
- void **bme680_get_profile_dur** (uint16_t *duration, const struct **bme680_dev** *dev) *This API is used to get the profile duration of the sensor.*
- int8_t bme680_get_sensor_data (struct bme680_field_data *data, struct bme680_dev *dev)

 This API reads the pressure, temperature and humidity and gas data from the sensor, compensates the data and store it in the bme680_data structure instance passed by the user.

Detailed Description

Sensor driver for BME680 sensor.