

AMiRo-OS - Feature #587

Implement I2C bus clear function

2019-02-25 17:02 - Thomas Schöpping

| | | | |
|---|------------------|------------------------|------------|
| Status: | New | Start date: | 2019-02-25 |
| Priority: | Normal | Due date: | 2019-05-01 |
| Assignee: | Felix Wittenfeld | % Done: | 0% |
| Category: | | Estimated time: | 2.00 hours |
| Target version: | | | |
| Description | | | |
| Implement the I2C bus clear function as specified by the I2C standard (Rev. 6; section 3.1.16). This function should also be made available as dedicated unit test command. | | | |
| Such a procedure has already been implemented for AMiRo-OS v1 as well as a device specific reset for the AT24C01B EEPROM. | | | |