

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.			