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183 commits

2 branches

0 releases

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Branch: master

New pull request

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mychoeu Merge pull request #5 from Michael-Equi/patch-1

Latest commit 49419c8 on 3 Sep 2018

applications	Use spi-bcm2835, currently RPi default (all models)	3 years ago
doc	Use spi-bcm2835, currently RPi default (all models)	3 years ago
drivers	Fix GPIO 4 problem on rpi	last year
examples	added module_adc_12_bit api and gnucline-tool	5 years ago
gnublin-tools	added module_adc_12_bit api and gnucline-tool	5 years ago
include	support of beaglebone black added	6 years ago
library	Mail API CSmtp to gnublin_smtp	6 years ago
misc/gnublin-menu	initial commit	7 years ago
modules	added module_adc_12_bit api and gnucline-tool	5 years ago
python-module/gnublin	add python modules	5 years ago
python2.6	added python-module to Makefile	6 years ago
.gitignore	fix: to avoid overflow of TMC222's register, drive() steps now are di...	6 years ago
API-config.mk	add gnublin dac tool	6 years ago
Doxyfile_de	Documentation update	6 years ago
Doxyfile_en	Documentation update	6 years ago
INSTALL	Added INSTALL file	7 years ago
Makefile	added module_adc_12_bit api and gnucline-tool	5 years ago
README.md	Added INSTALL file	7 years ago
build-API.sh	added module_adc_12_bit api and gnucline-tool	5 years ago
gnublin-tools.deb	fix: to avoid overflow of TMC222's register, drive() steps now are di...	6 years ago
gnublin.cpp	Use spi-bcm2835, currently RPi default (all models)	3 years ago
gnublin.h	fix: to avoid overflow of TMC222's register, drive() steps now are di...	6 years ago
lgpl-3.0.txt	initial commit	7 years ago
test-gnublin-tools.sh	Added test-gnublin-tools.sh	7 years ago

README.md

gnublin-api

Gnublin API Many expansion boards with matching small console programs and a common API allow you to realize little applications or controls very fast. You look for the appropriate modules and test it with a little terminal tool. When you know how your first program should look like, you can easily write it by using the API.


The API should work on every embedded Linux board. Feel free to test it and send us feedback at: info@embedded-projects.net

more information (complete documentation, reference, example programs etc.): english: <http://en.gnublin.org/index.php/API> deutsch: <http://wiki.gnublin.org/index.php/API>

Installation

checkout the INSTALL file for further instructions!

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