

ArduinoSerialConfigurationMenuLibrary

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1 Class Index

1.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

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| SerialConfigMenu | 1 |
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2 Class Documentation

2.1 SerialConfigMenu Class Reference

Public Member Functions

- [SerialConfigMenu](#) ()
Constructor.
- void [begin](#) ()
Begin variables: default value for serial speed: 115200.
- void [begin](#) (long speed)
Begin using custom speed settings for the serial port.
- void [show](#) ()
Show menu empty menu.
- void [show](#) (char name)
Show menu: specify a menu name: d -> default, e -> empty.
- void [getLine](#) (uint8_t stringIndex)
Get one line of text from the program memory and put it into the buffer.
- void [printLine](#) (uint8_t line)
Print one line of text on the terminal window.
- void [goHome](#) ()
Place the cursor in the beginning of the serial window.
- void [clearScreen](#) ()
Clear the serial port window.

2.1.1 Constructor & Destructor Documentation

2.1.1.1 SerialConfigMenu::SerialConfigMenu ()

Constructor.

2.1.2 Member Function Documentation

2.1.2.1 void SerialConfigMenu::begin ()

Begin variables: default value for serial speed: 115200.

2.1.2.2 void SerialConfigMenu::begin (long *speed*)

Begin using custom speed settings for the serial port.

2.1.2.3 void SerialConfigMenu::clearScreen ()

Clear the serial port window.

2.1.2.4 void SerialConfigMenu::getLine (uint8_t *stringIndex*)

Get one line of text from the program memory and put it into the buffer.

2.1.2.5 void SerialConfigMenu::goHome ()

Place the cursor in the beginning of the serial window.

2.1.2.6 void SerialConfigMenu::printLine (uint8_t *line*)

Print one line of text on the terminal window.

2.1.2.7 void SerialConfigMenu::show ()

Show menu empty menu.

2.1.2.8 void SerialConfigMenu::show (char *name*)

Show menu: specify a menu name: d -> default, e -> empty.