

◇ LANGUAGE

FUNCTIONS

VARIABLES

STRUCTURE

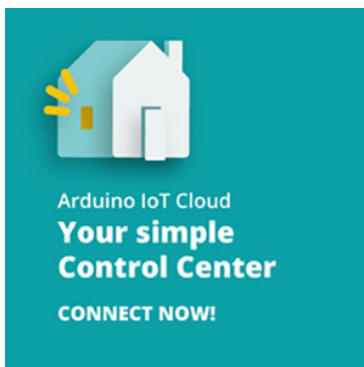
LIBRARIES

IOT CLOUD API

GLOSSARY

Find anything that can be improved? [Suggest corrections and new documentation via GitHub](#).

Doubts on how to use Github? Learn everything you need to know in [this tutorial](#).



Reference > Libraries > Thread

Thread

Other

Simplest kernel for multithreading.

Simplest kernel what implement yield() function for iterative time division multithreading on a smallest AVR8 microcontrollers.

Author: Vyacheslav Azarov

Maintainer: Vyacheslav Azarov

[Read the documentation](#)

Compatibility

This library is compatible with the **avr** architecture so you should be able to use it on the following Arduino boards:

- [Arduino Micro](#)
- [Arduino Leonardo](#)
- [Arduino Mega](#)
- [Arduino Nano](#)
- [Arduino Uno](#)
- [Arduino Yún](#)

Releases

To use this library, open the [Library Manager](#) in the Arduino IDE and install it from there

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