Generelle Arduino biblioteker

Bibliotek erklæringer

functionState: enum OFF, ON TimeUnit: enum MSEC, SECONDS MasterBlinkerName: enum MASTERBLINKERNO=127

blinkState: enum BLINK=2

<<Namespace>>

Clock

- +ClockCycle=5: byte
- +pendulum()
- +convertToClockCycles(time): ulong

SimpleTimer

- -noCycles: unsigned int
- -cycle: unsigned int
- +SimpleTimer()
- +SimpleTimer(duration, timeUnit)
- +setDuration(duration, timeUnit)
- +triggered(): bool

<<Namespace>>

Blinker

- +HalfPeriod=500: unsigned int
- +value: bool
- +timer: SimpleTimer(HalfPeriod, MSEC)
- +dataOut(): bool +doClockCycle()

isValidIndex(index, arrayLength): bool

hasConfig(isSetup[], index, arrayLength): bool

hasConfig(*element, index, arrayLength): bool

blinkerNotification(blinkerNo): bool

Hvis ej multivibratorer

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Noter: N	.A.		

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