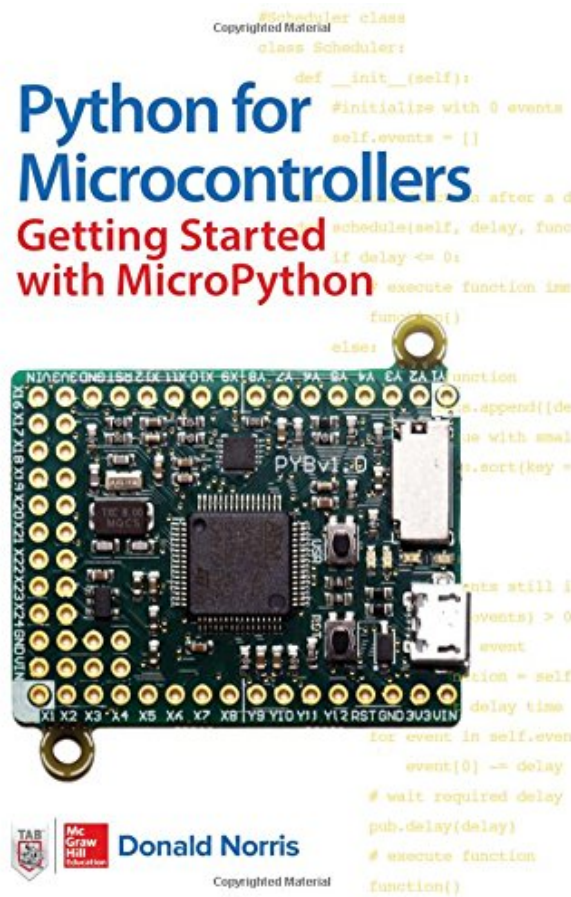


PYTHON FOR MICROCONTROLLERS: GETTING STARTED WITH MICROPYTHON BY DONALD NORRIS



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Python for Microcontrollers

Getting Started with MicroPython



Donald Norris

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```
#Scheduler class
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class Scheduler:
    def __init__(self):
        #initialize with 0 events
        self.events = []
        #after a d
        schedule(self, delay, func
        if delay <= 0:
            #execute function imm
            function()
        else:
            #function
            self.events.append((de
            #use with smal
            self.events.sort(key =
            #events still i
            #events) > 0
            #event
            #action = self
            #delay time
            for event in self.even
            event[0] -= delay
            #wait required delay
            pub.delay(delay)
            #execute function
            function()
```

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About the Author

Donald Norris (Barrington, New Hampshire) is an avid electronics hobbyist and maker. He is an engineer by formal training but has acquired a comprehensive background in software development in the past 20 years. Don is also an adjunct professor at Southern New Hampshire University and the author of Raspberry Pi Projects for the Evil Genius, Programming the Intel Edison: Getting Started with Processing and Python, and three other TAB books.

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