



```
import threading
import time

# tName => Name of the thread
# delay => number of seconds the function should be in sleep mode
# max_count => Number of times
def print_time(tName, delay, max_count):
    count = 1
    while (count <= max_count):
        time.sleep(delay)
        print ("{0} - {1}".format(tName, time.ctime(time.time())))
        count += 1

# Create the threading class
class myThread(threading.Thread):
    # Initialization Method
    def __init__(self, threadName, delay, max_count):
        # Call the Parent(Super) Init Method
        threading.Thread.__init__(self)
        self.threadName = threadName
        self.delay = delay
        self.max_count = max_count

    # Run Method - which will be executed automatically when the thread is
    # started
    def run(self):
        print ("Starting ->" + self.threadName)
        print_time(self.threadName, self.delay, self.max_count)
        print ("Ending ->" + self.threadName)

def Main():
    trd1 = myThread("Thread1", 5, 5)
    trd2 = myThread("Thread2", 3, 10)

    # Start the thread
    trd1.start()
    trd2.start()

if (__name__ == '__main__'):
    Main()
    print ("Main program execution has been completed")
```