import **threading** //this is for importing the threading

import time //this is for importing the time

def startprint(t, name): // this is the function created to run by thread

print(name + " started running")

time.sleep(5)

print(name + " is start after " + str(t) + " seconds time")

t1 = **threading.Thread(target=startprint, name="thread1", args=(5, "thread1"))** // here we assign the thread to t1

// target is assigned by function name

// name is the name of the thread created

//Args are the arguments for the function assigned to thread

**t1.start()** //Thread t1 started i.e function startprint will start working

print("we will do something till 5 seconds are up") //this print will work parallelly independent of thread t1

**t1.join()** //t1.join() will stop main function running and let the thread complete

print("we will do something when 5 seconds are up") //after the thread t1 is complete this statement will run

import threading

import time

def start\_thread\_function(t, name):

print(name + " started running")

time.sleep(5)

print(name + " is start after " + str(t) + " seconds time")

thread\_list = []

for i in range(4):

t = threading.Thread(target=start\_thread\_function, name="thread{}".format(i+1), args=(5,"thread{}".format(i+1) ))

t.start()

thread\_list.append(t)

t.join()

for i in thread\_list:

print(i.name)