ClassActivity4_part1_Quiz

Due Feb 4 at 11:59pm

Points 5

Questions 5

Available until Feb 4 at 11:59pm

Time Limit None

Allowed Attempts 3

Instructions

This is the first part of the class activity associated with the lecture on threads. This is individual work.

Please submit before the deadline. No late submission is accepted.

For this activity, you are allowed three attempts, and it is not timed.

This quiz was locked Feb 4 at 11:59pm.

Attempt History

	Attempt	Time	Score
KEPT	Attempt 2	less than 1 minute	5 out of 5
LATEST	Attempt 2	less than 1 minute	5 out of 5
	Attempt 1	191 minutes	4 out of 5

(!) Answers will be shown after your last attempt

Score for this attempt: 5 out of 5

Submitted Feb 4 at 4:41pm

This attempt took less than 1 minute.

Question 1	1 / 1 pts
Assuming that t is a thread object, what does t.join() do?	
adds the thread to a pool	
waits for the thread to finish	

 merges two threads into one thread 	
Question 2	1 / 1 pts
You have installed Python using Anaconda. How many CPU of Python threading module take advantage of simultaneously?	cores will the
whatever CPU core is available	
one	
many	
none	
Question 3	1 / 1 pts
Which is a good candidate to use if tasks spend much of their performing computations (CPU-bound)? [assumed CPython]	time
threading	
multiprocessing	
Question 4	1 / 1 pts
The entire Python program exits when no alive non-daemon the left. True or false?	nreads are

True		
False		

Question 5	1 / 1 pts
Consider the Thread ID (TID). Which statement is not correct?	
A: TID is assigned by the OS B: It is a non-negative integer (when the thread is started) C: It can be used to uniquely identify a thread system-wide D: none of these answers	
О A	
ОВ	
○ C	
D	

Quiz Score: 5 out of 5