

# OSTEP chap 14 quiz

**Due** Oct 25 at 11:59pm**Points** 3**Questions** 3**Time Limit** None**Allowed Attempts** Unlimited[Take the Quiz Again](#)

## Attempt History

	Attempt	Time	Score
KEPT	<a href="#">Attempt 2</a>	less than 1 minute	3 out of 3
LATEST	<a href="#">Attempt 2</a>	less than 1 minute	3 out of 3
	<a href="#">Attempt 1</a>	2 minutes	2 out of 3

⚠ Correct answers are hidden.

Score for this attempt: **3** out of 3

Submitted Oct 24 at 5:41pm

This attempt took less than 1 minute.

### Question 1

**1 / 1 pts**

The stack memory in a running C program is sometimes called

- ☐ cache memory
- ☐ lost memory
- ☒ automatic memory
- ☐ fragmented memory

### Question 2

**1 / 1 pts**

The common call for C programming that allocates memory from the heap is

- ☐ more
- ☐ gnu
- ☐ fetch
- ☐ new
- ☒ malloc

### Question 3

1 / 1 pts

Common errors that arise when using malloc and free include

- ☒ Forgetting To Allocate Memory
- ☒ Forgetting To Free Memory
- ☒ Freeing Memory Repeatedly
- ☒ Forgetting to Initialize Allocated Memory
- ☒ Freeing Memory Before You Are Done With It
- ☒ Not Allocating Enough Memory

Quiz Score: **3** out of 3