CSC 369 Midterm 5 Solution

1. No. if the access is read for both threads, then concurrency error will not occur.

2. b), c) and d) are true

Correct solution

c) and d) are true

Notes

Question What does it mean when mutex is held by this thread?

Question What I do know is that pthread_cond_wait puts thread to sleep. My question here is, how come the mutex is not held when thread is in a blocked state/sleep?

- 3. a) Only b) causes starvation.
 - b) There is nothing to free inside the

<u>Notes</u>

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