

CISC 3320

## Homework 2

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Roles: all

Restatement of the problem statement:

Use mutex locks to modify the multithreaded program from Homework #2 to ensure that the data structure used to represent the availability of PIDs is safe from race conditions and the console messages are consistent

Assumptions about the problem statement:

1. I will use two locks since I was having errors on the console's messages but not in the PID table