

2023.1 Multicore Computing, Project #2 Problem 2 Results

Course / Class:

Multicore Computing /

Class 01

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Instructor:

Date: 2023. 05. 10

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Result #1

```
prob2 — -zsh — 206×63
[robinjoo1015@YoungSeok-MacBook-Air prob2 % java ParkingSemaphore
Car 7: trying to enter
Car 7: just entered
Car 4: trying to enter
Car 4: just entered
Car 8: trying to enter
Car 8: just entered
                                             about to leave
Car 7:
Car 7:
                                             have been left
Car 1: trying to enter
Car 1: just entered
Car 7: trying to enter
Car 7: just entered
Car 6: trying to enter
Car 6: just entered
Car 5: trying to enter
Car 5: just entered
Car 2: trying to enter
Car 2: just entered
Car 3: trying to enter
Car 5:
                                             about to leave
Car 5:
                                             have been left
Car 3: just entered
Car 10: trying to enter
                                             about to leave
Car 2:
Car 2:
                                             have been left
Car 10: just entered
Car 8:
                                             about to leave
Car 8:
                                             have been left
Car 2: trying to enter
Car 2: just entered
Car 9: trying to enter
Car 5: trying to enter
Car 6:
                                             about to leave
Car 6:
                                             have been left
Car 9: just entered
Car 6: trying to enter
Car 8: trying to enter
Car 1:
                                             about to leave
Car 1:
                                             have been left
Car 5: just entered
Car 7:
                                             about to leave
Car 7:
                                             have been left
Car 6: just entered
Car 4:
                                             about to leave
Car 4:
                                             have been left
Car 8: just entered
Car 10:
                                              about to leave
Car 10:
                                              have been left
Car 2:
                                             about to leave
Car 2:
                                             have been left
Car 6:
                                             about to leave
Car 6:
                                             have been left
Car 6: trying to enter
Car 6: just entered
Car 9:
                                             about to leave
Car 9:
                                             have been left
Car 2: trying to enter
Car 2: just entered
Car 3:
                                             about to leave
Car 3:
                                             have been left
robinjoo1015@YoungSeok-MacBook-Air prob2 %
```

Result #2

```
prob2 - -zsh - 206×63
[robinjoo1015@YoungSeok-MacBook-Air prob2 % java ParkingSemaphore
Car 8: trying to enter
Car 8: just entered
Car 3: trying to enter
Car 3: just entered
Car 6: trying to enter
Car 6: just entered
Car 2: trying to enter Car 2: just entered
Car 10: trying to enter
Car 10: just entered
Car 4: trying to enter
Car 4: just entered
Car 9: trying to enter
Car 9: just entered
Car 3:
                                              about to leave
Car 3:
                                              have been left
Car 1: trying to enter
Car 1: just entered
Car 5: trying to enter
Car 8:
                                              about to leave
Car 8:
                                              have been left
Car 5: just entered
Car 7: trying to enter
Car 5:
                                              about to leave
Car 5:
                                              have been left
Car 7: just entered
Car 2:
                                              about to leave
                                              have been left about to leave
Car 2:
Car 7:
Car 7:
                                              have been left
Car 3: trying to enter
Car 3: just entered
Car 9:
                                              about to leave
Car 9:
                                              have been left
Car 10:
                                               about to leave
Car 10:
                                               have been left
Car 5: trying to enter
Car 5: just entered
Car 7: trying to enter
Car 7: just entered
Car 9: trying to enter
Car 9: just entered
Car 8: trying to enter
Car 10: trying to enter
Car 6:
                                              about to leave
                                              have been left
Car 6:
Car 8: just entered
Car 6: trying to enter
Car 7:
                                              about to leave
Car 7:
                                              have been left
Car 10: just entered
                                              about to leave
Car 4:
                                              have been left
Car 4:
Car 6: just entered
Car 2: trying to enter
Car 5:
                                              about to leave
Car 5:
                                              have been left
Car 2: just entered ^C%
robinjoo1015@YoungSeok-MacBook-Air prob2 %
```